

# Overview

	Passed	Failed	Known	Undefined	Total	%Passed
Features	21	0	0	0	21	100%
Scenarios	546	0	0	0	546	100%
Steps	7,594	0	0	0	7,594	100%

Overall Duration: 1h 52m 52s

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13. **verify that the reset password button is enabled only when agent entered the correct create and confirm password**
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  20. Verify Agent should be able to reset the password back to Agent123 after 5 update
  21. Verify Agent should be able to reset the password back to Agent123 after 5 update

22. **verify Agent should be able to logout and Login back with the updated password**
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  13. **verify coverage date calendar is functioning properly**
  14. **verify coverage date calendar is functioning properly**
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  18. **Enter number of employees for category1: 2 ,category2:1,category3:1,,category4:2,, category5:3**
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10. **verify all the Philipines plans,selection of group plans, setting up employee lots and coverage**
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  2. **Navigate to select plan page**
  3. **I verify following philipines plans Plan 1:Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8 for product <Product Name> are displayed on select plan page**
  4. **I verify following philipines plans Plan 1:Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8 for product <Product Name> are displayed on select plan page**
  5. **I verify following philipines plans Plan 1:Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8 for product <Product Name> are displayed on select plan page**
  6. **Verify optional plan checkbox for \${selectplan.group.coverage.grouppersonalaccident.optional.amr} is not selected by default**
  7. **Verify optional plan checkbox for \${selectplan.group.coverage.grouppersonalaccident.optional.hib} is not selected by default**
  8. **Verify following plans Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8 for <Product Name> is not selected by default**
  9. **Verify following plans Plan 1:Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8 for <Product Name> is enabled by default**
  10. **Verify following plans Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8 for <Product Name> is not selected by default**
  11. **Verify following plans Plan 1:Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8 for <Product Name> is enabled by default**
  12. **Verify following plans Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8 for <Product Name> is not selected by default**
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  22. **Close Sales Portal**
11. **Verify Agent can add,edit or delete employees manually**
1. **Log into sales portal as an agent and navigate to employee page**
  2. **Verify Sample text on employee view**
  3. **Verify PDPA Consent requirement title and text**

4. verify Upload file,Add employee and download template button is disabled when PDPA Consent requirement check box is unchecked
5. verify Upload file,Add employee and download template button is enabled when PDPA Consent requirement check box is checked
6. verify Agent can download the excel template
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11. Verify the dropdown lists and top value in nationality field
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14. Validating the error message: "\${emp.error.min.max.validation.firstname}" When user enters invalid value  
"ABCDEFGHIJKLMNOPQRSTUVWXYZyABCDEFGHIJKLMNOPQRSTUVWXYZABC"
15. Validating the error message: "\${emp.error.min.max.validation.middlename}" When user enters invalid value  
"ABCDEFGHIJKLMNOPQRSTUVWXYZyABCDEFGHIJKLMNOPQRSTUVWXYZABC"
16. Validating the error message: "\${emp.error.min.max.validation.surname}" When user enters invalid value  
"ABCDEFGHIJKLMNOPQRSTUVWXYZyABCDEFGHIJKLMNOPQRSTUVWXYZABC"
17. Validating the error message: "\${emp.error.formatvalidation.email}" When user enters invalid value "testmailinator.com" for field "Company Email" on employee profile page
18. Validating the error message: "\${emp.error.min.max.validation.email}" When user enters invalid value  
"ABCDEFGHijkl5LMNOPqrstuvwxyz1234567890123456789012345678901234567890AB"
19. Validating the error message: "\${emp.error.min.max.validation.zipcode}" When user enters invalid value "abcD" for Optional field - "Zip Code" on employee profile page
20. Validating the error message: "\${emp.error.min.max.validation.zipcode}" When user enters invalid value "103" for Optional field - "Zip Code" on employee profile page
21. Validating the error message: "\${emp.error.min.max.validation.zipcode}" When user enters invalid value "14567" for Optional field - "Zip Code" on employee profile page
22. Validating the error message: "\${error.numeric.validation.city}" When user enters invalid value "Test123" for Optional field - "Town/City" on employee profile page
23. Validating the error message: "\${error.numeric.validation.region}" When user enters invalid value "Test123" for Optional field - "Region" on employee profile page
24. Validating the error message: "\${emp.error.formatvalidation.nationalid}" When user enters invalid value "G1234567@H" for Optional field - "Government Issued ID/Passport No" on employee profile page
25. Validating the error message: "\${error.numeric.validation.region}" When user enters invalid value "Ab-156" for Optional field - "Town/City" on employee profile page
26. Validating the error message: "\${error.numeric.validation.city}" When user enters invalid value "Ab-156" for Optional field - "Region" on employee profile page
27. Validating the error message: "\${emp.error.min.max.validation.house.number}" When user enters invalid value  
"ABCDEFGHIJKLMNOPQRSTUVWXYZ1234567890123456789012345678901234567890A"
28. Validating the error message: "\${emp.error.min.max.validation.building}" When user enters invalid value  
"ABCDEFGHIJKLMNOPQRSTUVWXYZ1234567890123456789012345678901234567890A"

29. **Validating the error message: "\${emp.error.min.max.validation.city}" When user enters invalid value "ABCDEfgIJKLMNO#%  
^&@PQRSTUVWXYZyABCDEFGHIJKLMNOPQRSTUVWXYZABCDEFGHIJKLMNOP**
30. **Validating the error message: "\${emp.error.min.max.validation.region}" When user enters invalid value "ABCDEfgIJKLMNO#%  
^&@PQRSTUVWXYZyABCDEFGHIJKLMNOPQRSTUVWXYZABCDEFGHIJKLMNOP**
31. **validate the error message when employee DOB is future dated or age is not between 18 & 64 (inclusive)**
32. **verify calendar functionality is working for date of birth**
33. **verify calendar functionality is working for employee start date**
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12. **verify upload,re upload, download employee csv functionality on employee page**
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  5. **Sales Portal upload employee csv error message validation "XLSM file with no headers"**
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  12. **verify the employee Screen when employee csv file is uploaded successfully**
  13. **verify Re upload popup window**
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  15. **Upload Employee csv file with duplicate data and check upload is not allowed**
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  17. **Close Sales Portal**

13. Verify Agent can update the required details on company page and verify validations
1. verify default,sample text,header and footer on company page
  2. Verify Sample text on Company page
  3. Validate Branch Affiliation data in dropdown
  4. verify the default value of country field on company page
  5. verify Agent details should be pre populated based on registration details
  6. Validating the error message When user clicks on next button without entering mandatory fields value on company page
  7. Verify Nature of business defaulted from Industry type from select plan page
  8. Validating the error message: "\${company.error.min.max.validation.firstname}" When user enters invalid value  
"ABCDEFGH324LMNOPQRSTUVWXYZyABCDEFGHIJKLMNOPQRSTUVWXYZABC"
  9. Validating the error message: "\${company.error.min.max.validation.middlename}" When user enters invalid value  
"ABCDEFGH324LMNOPQRSTUVWXYZyABCDEFGHIJKLMNOPQRSTUVWXYZABC"
  10. Validating the error message: "\${company.error.min.max.validation.surname}" When user enters invalid value  
"ABCDEFGH324LMNOPQRSTUVWXYZyABCDEFGHIJKLMNOPQRSTUVWXYZABC"
  11. Validating the error message: "\${company.error.formatvalidation.email}" When user enters invalid value "testmailinator.com" for field "Contact Email" on company page
  12. Validating the error message: "Please ensure Contact Landline Number is 10 digits" When user enters invalid value "02-9801289" for field "Contact Landline Number" on company page
  13. Validating the error message: "Please ensure Contact Mobile Number is 11 digits" When user enters invalid value "0456-654-898" for field "Contact Mobile Number" on company page
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"ABCDEFGHJK5LMNOPqrstuvwxyz1234567890123456789012345678901234567890ABC"
  15. Validating the error message: "\${error.numeric.validation.region}" When user enters invalid value "Region1342" for field "Region" on company page
  16. Validating the error message: "\${error.numeric.validation.city}" When user enters invalid value "City123456" for field "City" on company page
  17. Validating the error message: "\${emp.error.min.max.validation.zipcode}" When user enters invalid value "123 " for field "Postcode" on company page
  18. Validating the error message: "\${emp.error.min.max.validation.zipcode}" When user enters invalid value "123" for field "Postcode" on company page
  19. Validating the error message: "\${emp.error.min.max.validation.zipcode}" When user enters invalid value "123456" for field "Postcode" on company page
  20. Validating the error message: "\${company.error.signatoryDesignation.format.validation}" When user enters invalid value "test2Title" for field "Authorised Signatory Title" on company page
  21. Validating the error message: "\${company.error.signatoryName.min.max.validation}" When user enters invalid value "abCD" for field "Authorised Signatory Name" on company page
  22. Validating the error message: "\${company.error.signatoryName.min.max.validation}" When user enters invalid value  
"ABCDEFGH324LMNOPQRSTUVWXYZyABCDEFGHIJKLMNOPQRSTUVWXYZABC"
  23. Validating the error message: "\${company.error.signatoryDesignation.min.max.validation}" When user enters invalid value "ABCDEFgIJKLMNO#%  
^&@PQRSTUVWXYZyABCDEFGHIJKLMNOPQRSTUVWXYZABCDEFGHIJKLMNO"

24. **Validating the error message: "\${company.error.numeric.validation.city}" When user enters invalid value "Test123" for field "City" on company page**
25. **Validating the error message: "\${company.error.numeric.validation.region}" When user enters invalid value "Test123" for field "Region" on company page**
26. **Validating the error message: "\${company.error.min.max.validation.house.number}" When user enters invalid value "ABCDEFIGHJKLMNOPQRSTUVWXYZ1234567890123456789012345678901234567890A**
27. **Validating the error message: "\${company.error.min.max.validation.building}" When user enters invalid value "ABCDEFIGHJKLMNOPQRSTUVWXYZ1234567890123456789012345678901234567890A**
28. **Validating the error message: "\${company.error.min.max.validation.city}" When user enters invalid value "ABCDEFgIJKLMMNO#\$%"**  
^&@PQRSTUVWXYZyABCDEFGHIJKLMNOPQRSTUVWXYZABCDEFGHIJKLMNOP
29. **Validating the error message: "\${company.error.min.max.validation.region}" When user enters invalid value "ABCDEFgIJKLMMNO#\$%"**  
^&@PQRSTUVWXYZyABCDEFGHIJKLMNOPQRSTUVWXYZABCDEFGHIJKLMNOP
30. validating the toast error message for scenario Primary Contact Email does not match any of the available in employee Emails user clicks on next button
31. validating the toast error message for scenario Primary Contact Email already exists user clicks on next button
32. verify Agent should be able to fill Company Name
33. verify Agent should be able to fill Primary Contact details
34. verify Agent should be able to fill company details
35. verify Agent should be able to fill company address details
36. verify Agent should be able to fill Authorised signatory details
37. verify Agent should be able to update the Agent details
38. Verify all the information should persist when user return to company screen after clicking on back button
39. Verify Agent can add additional Signatory information on company page to maximum 3 signatory
40. Verify Agent can add additional Signatory information on company page to maximum 3 signatory
41. Verify Agent should be able to fill multiple authorised signatories and Title titles in company page
42. Verify Agent can save and export the quote on company page
43. Verify pop up message is displayed when we delete added signatory
44. Confirm delete of added signatory
45. Close Sales Portal
14. **Verify the Submit page for page verification and various document uploads**
1. Login to Sales portal and go to New Quote page
  2. Verify the text and buttons on Submit page
  3. Verify the upload for signed proposal document section
  4. verify delete popup window on submit page
  5. Verify agent can upload pdf,png,jpg,jpeg file types
  6. Verify agent can upload pdf,png,jpg,jpeg file types
  7. Verify agent can upload pdf,png,jpg,jpeg file types
  8. Verify agent can upload pdf,png,jpg,jpeg file types
  9. Verify the upload for Articles and Bylaws document
  10. Verify the upload for Latest Audited Financial Statements document
  11. Verify the upload for General information sheet document
  12. Add quote for Group term life for all 5 categories

13. Verify Summary of benefit table display data selected in select plan page and getting updated based on payment frequency
  14. Verify Summary of benefit table display data selected in select plan page and getting updated based on payment frequency
  15. Verify Summary of benefit table display data selected in select plan page and getting updated based on payment frequency
  16. Verify Summary of benefit table display data selected in select plan page and getting updated based on payment frequency
  17. Validating the error message When user clicks on Confirm and Submit button without entering mandatory fields value on submit page
  18. Verify Agent can save and export the quote on submit page
  19. Close Sales Portal
15. Verify agent can see all the PLUK documents and can download them
1. Verify default and documents on Documents Page
  2. Verify documents table on document page
  3. Verify "PLUK Sales Document - Corporate Accounts Checklist" document download button is enabled
  4. Verify "PLUK Sales Document - Master Application Form" document download button is enabled
  5. Verify "PLUK Sales Document - KYC Form (Corporation)" document download button is enabled
  6. Verify "PLUK Sales Document - KYC Form (Sole Proprietorship)" document download button is enabled
  7. Verify "PLUK Sales Document - Group Term Life Individual Application Form" document download button is enabled
  8. Verify "PLUK Sales Document - Group Personal Accident Individual Application Form" document download button is enabled
  9. Verify "PLUK Sales Document - Census List Template" document download button is enabled
  10. Download PDF documents by click on down arrow button and verify "PLUK Sales Document - Corporate Accounts Checklist" document is downloaded
  11. Download PDF documents by click on down arrow button and verify "PLUK Sales Document - Master Application Form" document is downloaded
  12. Download PDF documents by click on down arrow button and verify "PLUK Sales Document - KYC Form (Corporation)" document is downloaded
  13. Download PDF documents by click on down arrow button and verify "PLUK Sales Document - KYC Form (Sole Proprietorship)" document is downloaded
  14. Download PDF documents by click on down arrow button and verify "PLUK Sales Document - Group Term Life Individual Application Form" document is downloaded
  15. Download PDF documents by click on down arrow button and verify "PLUK Sales Document - Group Personal Accident Individual Application Form" document is downloaded
  16. Download xlsx document by click on down arrow button and verify "<DocumentName>" document is downloaded
  17. Verify users from one domain shouldn't be able to log in to Sales portal in another domain
  18. Close Sales Portal
16. Verify agent can search for saved quotes based on search criteria, filter options and take required action
1. Create Draft quote and verify default and sample text of Quotes page
  2. Verify Table headers and fields on Quotes page
  3. Verify the filter option

4. [Create Draft Quote](#)
5. [Create Archived Quote](#)
6. [Create Submitted Quote](#)
7. [Create In Force Quote](#)
8. [Create Denied Quote](#)
9. [Verify Archive quotes are not displayed when no filters are selected on quote page](#)
10. [Verify search can be performed with "The exact company name"](#)
11. [Verify search can be performed with "Company name by regex pattern"](#)
12. [Verify search can be performed with "Reference Number"](#)
13. [Verify Search Quote functionality is working for Company Name](#)
14. [Verify search with invalid search value](#)
15. [Verify Quote Filter functionality for "Filter quotes for status Draft"](#)
16. [Verify Quote Filter functionality for "Filter quotes for status Archived"](#)
17. [Verify Quote Filter functionality for "Filter quotes for status Submitted"](#)
18. [Verify Quote Filter functionality for "Filter quotes for status In Force"](#)
19. [Verify Quote Filter functionality for "Filter quotes for status Denied"](#)
20. [Verify Quote Filter functionality for "Filter quotes for status Draft,In Force"](#)
21. [Verify Quote Filter functionality for "Filter quotes for status Draft,Denied"](#)
22. [Verify Quote Filter functionality for "Filter quotes for status Draft,Archived,Denied"](#)
23. [Verify Quote Filter functionality for "Filter quotes for status Draft,Archived,In Force"](#)
24. [Verify Quote Filter functionality for "Filter quotes for status Draft,Submitted"](#)
25. [Verify Quote Filter functionality for "Filter quotes for status Draft,Submitted,Archived"](#)
26. [Verify Quote Filter functionality for "Filter quotes for status Draft,Submitted,Archived,In Force,Denied"](#)
27. [Verify Action options for "Action option for status Draft" quotes](#)
28. [Verify Action options for "Action option for status Submitted" quotes](#)
29. [Verify Action options for "Action option for status Archived" quotes](#)
30. [Verify Action options for "Action option for status InForce" quotes](#)
31. [Verify Action options for "Action option for status Denied" quotes](#)
32. [Verify Quote Action item Edit for Draft quote](#)
33. [Quote Action item Export PDF : "Verify quote is exported to PDF for Draft quote"](#)
34. [Quote Action item Export PDF : "Verify quote is exported to PDF for Submitted quote"](#)
35. [Quote Action item Export PDF : "Verify quote is exported to PDF for Archived quote"](#)
36. [Quote Action item Export PDF : "Verify quote is exported to PDF for Inforce quote"](#)
37. [Quote Action item Export PDF : "Verify quote is exported to PDF for Denied quote"](#)
38. [1.Verify "Draft" quotes should return irrespective of isArchived flag for filter option "\\${quote.filter.option.draft}"](#)
39. [1.Verify "Denied" quotes should return irrespective of isArchived flag for filter option "\\${quote.filter.option.denied}"](#)
40. [1.Verify "Inforce" quotes should return irrespective of isArchived flag for filter option "\\${quote.filter.option.in.force}"](#)
41. [Verify Action Duplicate for "\\${quote.filter.option.draft}"](#)
42. [Verify Action Duplicate for "\\${quote.filter.option.denied}"](#)
43. [verify Delete popup window](#)
44. [Verify Draft Quote is deleted](#)
45. [Verify Quote Action item Edit for Archived quote](#)
46. [Verify Quote Action item Unarchive text and cancel function](#)
47. [Verify Archived Quote is deleted](#)
48. [Verify Quote Action item View for Submitted quote](#)
49. [Verify Quote Action item View for Inforce quote](#)
50. [Close Sales Portal](#)

**17. Verify product plan by benefit table data is as per requirement**

1. **Login to Sales Portal**
2. **Verify default state of Premium and Benefit page**
3. **Select product combo and verify static text on premium and benefit page**
4. **Verify combo plan is selected in select plan page**
5. **Verify product selected in select plan page is selected by default in premium and benefit screen**
6. **Compare plan by Annual benefit data for "\${selectplan.group.coverage.groupterm-life}" product on screen with the Required value in CSV "GTL\_ANNUAL"**
7. **Compare plan by Annual benefit data for "\${selectplan.group.coverage.grouppersonalaccident}" product on screen with the Required value in CSV "GPA\_ANNUAL"**
8. **Compare plan by Annual benefit data for "\${selectplan.group.coverage.combogold}" product on screen with the Required value in CSV "COMBO\_ANNUAL"**
9. **Close premium and benefit screen and select payment frequency semi-annual**
10. **Compare plan by Semi-Annual benefit data for "\${selectplan.group.coverage.groupterm-life}" product on screen with the Required value in CSV "GTL\_SEMI"**
11. **Compare plan by Semi-Annual benefit data for "\${selectplan.group.coverage.grouppersonalaccident}" product on screen with the Required value in CSV "GPA\_SEMI"**
12. **Compare plan by Semi-Annual benefit data for "\${selectplan.group.coverage.combogold}" product on screen with the Required value in CSV "COMBO\_SEMI"**
13. **Close premium and benefit screen and select payment frequency quarterly**
14. **Compare plan by Quarterly benefit data for "\${selectplan.group.coverage.groupterm-life}" product on screen with the Required value in CSV "GTL\_QUARTERLY"**
15. **Compare plan by Quarterly benefit data for "\${selectplan.group.coverage.grouppersonalaccident}" product on screen with the Required value in CSV "GPA\_QUARTERLY"**
16. **Compare plan by Quarterly benefit data for "\${selectplan.group.coverage.combogold}" product on screen with the Required value in CSV "COMBO\_QUARTERLY"**
17. **Close premium and benefit screen and select payment frequency monthly**
18. **Compare plan by Monthly benefit data for "\${selectplan.group.coverage.groupterm-life}" product on screen with the Required value in CSV "GTL\_MONTHLY"**
19. **Compare plan by Monthly benefit data for "\${selectplan.group.coverage.grouppersonalaccident}" product on screen with the Required value in CSV "GPA\_MONTHLY"**
20. **Compare plan by Monthly benefit data for "\${selectplan.group.coverage.combogold}" product on screen with the Required value in CSV "COMBO\_MONTHLY"**
21. **Close premium and benefit screen and logout**
22. **Close from Sales Portal**

**18. Verify Quote is getting multiplied by number of employees and based on premium for selected plan for GTL product**

1. **Launch Sales portal and navigate to New Quote page**
2. **Load Premium and modal factor csv file**
3. **Estimated Annual Premium for Plan "Life:Plan 1" for number "5" for "GTL"**
4. **Estimated Annual Premium for Plan "Life:Plan 2" for number "6" for "GTL"**
5. **Estimated Annual Premium for Plan "Life:Plan 3" for number "20" for "GTL"**
6. **Estimated Annual Premium for Plan "Life:Plan 4" for number "40" for "GTL"**
7. **Estimated Annual Premium for Plan "Life:Plan 5" for number "13" for "GTL"**
8. **Estimated Annual Premium for Plan "Life:Plan 6" for number "100" for "GTL"**
9. **Estimated Annual Premium for Plan "Life:Plan 7" for number "199" for "GTL"**

10. [Estimated Annual Premium for Plan "Life:Plan 8" for number "200" for "GTL"](#)
  11. [Add Categories](#)
  12. [Estimated Annual Premium for product LIFE for "GTL" for all 3 category](#)
  13. [Estimated Annual Premium for product LIFE for "GTL" for all 3 category](#)
  14. [Estimated Annual Premium for product LIFE for "GTL" for all 3 category](#)
  15. [Estimated Annual Premium for product LIFE for "GTL" for all 3 category](#)
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  48. [Estimated Annual Premium for product LIFE for "GTL" for all 3 category](#)
  49. [Estimated Annual Premium for product LIFE for "GTL" for all 3 category](#)
  50. [Estimated Annual Premium for product LIFE for "GTL" for all 3 category](#)
  51. [Estimated Annual Premium for product LIFE for "GTL" for all 3 category](#)
  52. [Close Sales Portal](#)
19. [Verify Quote is getting multiplied by number of employees and based on premium for selected plan for GPA product](#)
1. [Launch Sales portal and navigate to New Quote page](#)
  2. [Load Premium and modal factor csv file](#)
  3. [Estimated Annual Premium for Plan "ADD Long:Plan 1" for number "5" for "GPA"](#)
  4. [Estimated Annual Premium for Plan "ADD Long:Plan 2" for number "6" for "GPA"](#)
  5. [Estimated Annual Premium for Plan "ADD Long:Plan 3" for number "20" for "GPA"](#)
  6. [Estimated Annual Premium for Plan "ADD Long:Plan 4" for number "40" for "GPA"](#)

7. [Estimated Annual Premium for Plan "ADD Long:Plan 5" for number "13" for "GPA"](#)
  8. [Estimated Annual Premium for Plan "ADD Long:Plan 6" for number "100" for "GPA"](#)
  9. [Estimated Annual Premium for Plan "ADD Long:Plan 7" for number "199" for "GPA"](#)
  10. [Estimated Annual Premium for Plan "ADD Long:Plan 8" for number "200" for "GPA"](#)
  11. [Add Categories](#)
  12. [Estimated Annual Premium for product LIFE for "GPA" for all 3 category](#)
  13. [Estimated Annual Premium for product LIFE for "GPA" for all 3 category](#)
  14. [Estimated Annual Premium for product LIFE for "GPA" for all 3 category](#)
  15. [Estimated Annual Premium for product LIFE for "GPA" for all 3 category](#)
  16. [Estimated Annual Premium for product LIFE for "GPA" for all 3 category](#)
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  48. [Estimated Annual Premium for product LIFE for "GPA" for all 3 category](#)
  49. [Estimated Annual Premium for product LIFE for "GPA" for all 3 category](#)
  50. [Estimated Annual Premium for product LIFE for "GPA" for all 3 category](#)
  51. [Close Sales Portal](#)
20. [Verify Quote is getting multiplied by number of employees and based on premium for selected plan for COMBO-GOLD product](#)
1. [Launch Sales portal and navigate to New Quote page](#)
  2. [Load Premium and modal factor csv file](#)
  3. [Estimated Annual Premium for Plan "Life:Plan 1" for number "5" for "COMBO"](#)
  4. [Estimated Annual Premium for Plan "Life:Plan 2" for number "6" for "COMBO"](#)

5. [Estimated Annual Premium for Plan "Life:Plan 3" for number "20" for "COMBO"](#)
  6. [Estimated Annual Premium for Plan "Life:Plan 4" for number "40" for "COMBO"](#)
  7. [Estimated Annual Premium for Plan "Life:Plan 5" for number "13" for "COMBO"](#)
  8. [Estimated Annual Premium for Plan "Life:Plan 6" for number "100" for "COMBO"](#)
  9. [Estimated Annual Premium for Plan "Life:Plan 7" for number "199" for "COMBO"](#)
  10. [Estimated Annual Premium for Plan "Life:Plan 8" for number "200" for "COMBO"](#)
  11. [Add Categories](#)
  12. [Estimated Annual Premium for product LIFE for "COMBO" for all 3 category](#)
  13. [Estimated Annual Premium for product LIFE for "COMBO" for all 3 category](#)
  14. [Estimated Annual Premium for product LIFE for "COMBO" for all 3 category](#)
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  48. [Estimated Annual Premium for product LIFE for "COMBO" for all 3 category](#)
  49. [Estimated Annual Premium for product LIFE for "COMBO" for all 3 category](#)
  50. [Estimated Annual Premium for product LIFE for "COMBO" for all 3 category](#)
  51. [Close Sales Portal](#)
21. [Verify agent can download the quotes in pdf format and check all information is correct for GTL](#)
1. [Login to sales portal](#)
  2. [Assign value to variables and enter details on select plan page](#)
  3. [Select plan and category](#)

4. [Save Quote and get reference number from Quotes screen](#)
5. [Verify Export Quote is working in "Select Plan" page in sales Journey](#)
6. [Verify Export Quote is working in "Employees" page in sales Journey](#)
7. [Verify Export Quote is working in "Company" page in sales Journey](#)
8. [Verify Export Quote is working in "Submit" page in sales Journey](#)
9. [Verify Export Quote is working fine for modal factor for GTL](#)
10. [Verify Export Quote is working fine for modal factor for GTL](#)
11. [Verify Export Quote is working fine for modal factor for GTL](#)
12. [Close Sales Portal](#)

## Detailed Results Report

### Feature: Verify agent registration workflow

Passed: 16

#### Scenario: verify default and sample text on agent registration page

Passed: 16

Before

Given I assign "/testdata/\${sales.fe.lbu}/bulk\_user\_upload" to variable "testdata.path"

Output

Assigning value /testdata/ph/bulk\_user\_upload to variable testdata.path

And I assign "\${testdata.path}/input/AgentReg\_Template.csv" to variable "INPUT\_PATH"

Output

Assigning value /testdata/ph/bulk\_user\_upload/input/AgentReg\_Template.csv to variable INPUT\_PATH

And I assign "\${testdata.path}/output/Users.csv" to variable "OUTPUT\_PATH"

Output

Assigning value /testdata/ph/bulk\_user\_upload/output/Users.csv to variable OUTPUT\_PATH

And I generate random number and assign to variable "RANDOM\_NUMBER"

Output

Random number generated is :510

And I copy the csv template "\${INPUT\_PATH}" and replace following variables in output path "\${OUTPUT\_PATH}"

agent.Email	taf-\${RANDOM_NUMBER}@mailinator.com
-------------	--------------------------------------

**And I assign value to following variables**

GROUP_ID	\${group.id}
----------	--------------

**And I upload the csv file "\${OUTPUT\_PATH}" received from agent group "\${GROUP\_ID}" using**

**Then I verify File is uploaded successfully**

**Then I verify for below email content is matching with "/testdata/\${sales.fe.lbu}/email\_template/ag**

EMAIL SUBJECT	\${register.email.subject}
EMAIL FROM	\${register.email.from}
EMAIL TO	\${agent.Email}

**Output**

Mailinator url is <https://www.mailinator.com/v3/index.jsp?zone=public&query=taf-510250322359>

Expected email content Welcome to the team

Hi Test,

A warm welcome from the Pru Life UK Enterprise Business team. You are 2 steps away from completing your account.  
Please click on the below link and follow the instructions to create your account password. This link expires after 24 hours.

Create Password

Warm Regards,  
Pru Life UK

\*\*Please note that this is a system generated email, please do not reply\*\*

Actual email content Welcome to the team

Hi Test,

A warm welcome from the Pru Life UK Enterprise Business team. You are 2 steps away from completing your account.  
Please click on the below link and follow the instructions to create your account password. This link expires after 24 hours.

Create Password

Warm Regards,  
Pru Life UK

\*\*Please note that this is a system generated email, please do not reply\*\*

**And I close sales portal**

**And I launch the agent registration URL**

**Output**

<https://uat-pluk-sales.eb.prulifeuk.com.ph/identity/register/eyJhbGciOiJIUzI1NiJ9.eyJzdWIiOiJhY3RpdmF0aW9ubGluayIsInRi>

**Then I verify following text is displayed on "Agent Registration" page**

\${agent.registration.text}
\${agent.password.rule.text}

**Then verify Welcome text "Welcome \${agent.Email}" on agent registration page**

**And I verify field label text on "Agent Registration" page**

\${agent.create.password.text}
--------------------------------

	<p><code> \${agent.confirm.password.text}</code></p> <p><b>Then I verify next button text</b></p> <p><b>And I verify next button is disabled</b></p>
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<b>Scenario Outline: Invalid password check on agent registration page</b>	
Passed: 2	
<b>Before</b>	
	<p><b>When I enter "Agent" password in create password field</b></p> <p><b>Then I verify "\${agent.password.rule.text}" validation error message is highlighted</b></p>
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<b>Scenario Outline: Invalid password check on agent registration page</b>	
Passed: 2	
<b>Before</b>	
	<p><b>When I enter "1234567#" password in create password field</b></p> <p><b>Then I verify "\${agent.password.rule.text}" validation error message is highlighted</b></p>
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<b>Scenario Outline: Invalid password check on agent registration page</b>	
Passed: 2	
<b>Before</b>	
	<p><b>When I enter "AGENT@1234" password in create password field</b></p> <p><b>Then I verify "\${agent.password.rule.text}" validation error message is highlighted</b></p>
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<b>Scenario Outline: Invalid password check on agent registration page</b>	
Passed: 2	
<b>Before</b>	
	<p><b>When I enter "agent@12334" password in create password field</b></p> <p><b>Then I verify "\${agent.password.rule.text}" validation error message is highlighted</b></p>
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<b>Scenario Outline: Invalid password check on agent registration page</b>	
Passed: 2	
<b>Before</b>	
	<p><b>When I enter "Agent12366666777777777Agent123444444444444442" password in create password field</b></p> <p><b>Then I verify "\${password.field.length.validation}" validation error message is highlighted</b></p>
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<b>Scenario: Create password and confirm password mismatch check on agent registration page</b>	
Passed: 3	

<b>Before</b>
When I enter "Agent1234" password in create password field
And I enter "Agent3456" password in confirm password field
Then I verify "The passwords entered do not match, please try again" validation error message is
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: Validate mask and unmask functionality for create and confirm password field</b>
Passed: 5
<b>Before</b>
And I verify the Password entered is masked
When I click on the eye icon for Create Password field
Then I validate the password should display without encrypted
When I click on the eye icon for Confirm Password field
Then I validate the confirm password should display without encrypted
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: verify that the next button is enabled only when agent entered the correct create an</b>
Passed: 3
<b>Before</b>
When I enter "Agent" password in create password field
And I enter "Agent" password in confirm password field
Then I verify next button is disabled
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: verify that the next button is enabled only when agent entered the correct create an</b>
Passed: 3
<b>Before</b>
When I enter "Agent123" password in create password field
And I enter "" password in confirm password field
Then I verify next button is disabled
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: verify that the next button is enabled only when agent entered the correct create an</b>
Passed: 3
<b>Before</b>
When I enter "Agent123" password in create password field
And I enter "Agent" password in confirm password field
Then I verify next button is disabled
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: verify that the next button is enabled only when agent entered the correct create an</b>
Passed: 3

<b>Before</b>
<b>When I enter "" password in create password field</b>
<b>And I enter "Agent123" password in confirm password field</b>
<b>Then I verify next button is disabled</b>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: verify Agent should be able to create the password for sales portal</b>
Passed: 9
<b>Before</b>
<b>Given I assign "Agent123" to variable "AGENT_PASSWORD"</b>
<b>Output</b>
Assigning value Agent123 to variable AGENT_PASSWORD
<b>When I enter "\${AGENT_PASSWORD}" password in create password field</b>
<b>And I enter "\${AGENT_PASSWORD}" password in confirm password field</b>
<b>And I verify next button is enabled</b>
<b>And I click on next button</b>
<b>Then I verify following text is displayed on "Email Confirmation" page</b>
<b>    \${agent.registration.text}</b>
<b>And I verify following paragraph is displayed on "Email Confirmation" page</b>
<b>    An email has been sent to</b>
<b>    Please click on the link sent to your email address to verify your account and proceed to the log</b>
<b>And I verify email confirmation contains the agent email address as "\${agent.Email}"</b>
<b>And I close sales portal</b>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: Verify Agent account is activated and can proceed with login</b>
Passed: 17
<b>Before</b>
<b>And I wait for 10 sec</b>
<b>Given I assign "\${verify.email.from}" to variable "EMAIL_FROM"</b>
<b>Output</b>
Assigning value rits.ciampru@prudential.com.sg to variable EMAIL_FROM
<b>Given I assign "\${verify.email.subject}" to variable "EMAIL SUBJECT"</b>
<b>Output</b>
Assigning value Pru Life UK Enterprise Business Account E-mail Verification to variable EMAIL_SUBJECT

**Given I read Agent registration email from "\${agent.Email}" in Mailinator and get "\${verify.email}"**

**Output**

Mailinator url is https://www.mailinator.com/v3/index.jsp?zone=public&query=taf-510250322359

Registration link is https://uat-pluk-sales.eb.prulifeuk.com.ph/identity/activate?app=eb\_sme&token=c1ada859-c13d-4133-a83c-

**Then I verify email content is matching with "/testdata/\${sales.fe.lbu}/email\_template/agent\_registration\_email.html"**

**When I navigate to the email verification link sent to agent**

**Output**

https://uat-pluk-sales.eb.prulifeuk.com.ph/identity/activate?app=eb\_sme&token=c1ada859-c13d-4133-a83c-0e897183245d&code=

**Then I verify following text is displayed on "Confirmation" page**

**Confirmation**

**And I verify following paragraph is displayed on "Confirmation" page**

**Your account has now been activated, please proceed to login page.**

**And I verify Proceed to login button is enabled**

**When I click on Proceed to login button**

**Then I verify following text is displayed on "Login" page**

**Welcome**

**And I close sales portal**

**When I launch to mailinator email "\${agent.Email}" on UI**

**Output**

Mailinator url is https://www.mailinator.com/v3/index.jsp?zone=public&query=taf-510250322359

**And I wait for 10 sec**

**When I click on email with from "\${verify.email.from}" and subject "\${login.email.success}" on mailinator**

**Then I verify email content is matching with "/testdata/\${sales.fe.lbu}/email\_template/agent\_registration\_email.html"**

**And I close sales portal**

**After**

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**Scenario: verify the user should be prompted to login when already registered user is loaded in bulk upload**

**Passed: 7**

**Before**

**When I launch the agent registration URL**

**Output**

**Then verify user is landed to agent registration page**

And I assign "Agent123" to variable "AGENT\_PASSWORD"

## Output

Assigning value Agent123 to variable AGENT\_PASSWORD

And I enter "\${AGENT\_PASSWORD}" password in create password field

And I enter "\${AGENT\_PASSWORD}" password in confirm password field

**And I click on next button**

**Then I verify "Error: This account already exists" form validation error message is displayed**

After

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## Scenario: Close from Sales Portal

**Passed: 1**

#### **And I close sales portal**

Aften

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**Feature: Validate the forgot password with valid and invalid condition**

Passed: 17

## Scenario: Agent Registration using api

Passed: 11

## Before

**Given I assign "/testdata/\${sales.fe.lbu}/bulk\_user\_upload" to variable "testdata.path"**

## Output

Assigning value /testdata/ph/bulk\_user\_upload to variable testdata.path

**And I assign "\${testdata.path}/input/AgentReg\_Template.csv" to variable "INPUT\_PATH"**

## Output

Assigning value /testdata/ph/bulk\_user\_upload/input/AgentReg\_Template.csv to variable INPUT\_PATH

1

And I assign "\${testdata.path}/output/Users.csv" to variable "OUTPUT\_PATH"

## Output

Assigning value /testdata/ph/bulk\_user\_upload/output/Users.csv to variable OUTPUT\_PATH

### And I generate random number and assign to variable "RANDOM\_NUMBER"

Output

Random number generated is :190

### When I copy the csv template "\${INPUT\_PATH}" and replace following variables in output path

agent.Email	taf-\${RANDOM_NUMBER}@mailinator.com
-------------	--------------------------------------

### And I assign value to following variables

GROUP_ID	\${group.id}
----------	--------------

And I upload the csv file "\${OUTPUT\_PATH}" received from agent group "\${GROUP\_ID}" using

Then I verify File is uploaded successfully

And I assign value to following variables

JWT_TOKEN	\${JWT_BLK_UPL}
USER_EMAIL	\${agent.Email}
USER_PWD	Agent123
CONSENT	true
ACCEPT	true

### And I launch the agent registration URL

Output

https://uat-pluk-sales.eb.prulifeuk.com.ph/identity/register/eyJhbGciOiJIUzI1NiJ9.eyJzdWIiOiJhY3RpdmF0aW9ubGluayIsInRi

Then I verify following text is displayed on "Agent Registration" page

\${agent.registration.text}
-----------------------------

After

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Scenario: Verify agent registration flow - Setting up password

Passed: 8

Before

Given I assign "Agent123" to variable "AGENT\_PASSWORD"

Output

Assigning value Agent123 to variable AGENT\_PASSWORD

<b>When I enter "\${AGENT_PASSWORD}" password in create password field</b>
<b>And I enter "\${AGENT_PASSWORD}" password in confirm password field</b>
<b>And I click on next button</b>
<b>Then I verify following text is displayed on "Email Confirmation" page</b>
<b>    \${agent.registration.text}</b>
<b>And I verify following paragraph is displayed on "Email Confirmation" page</b>
<b>    An email has been sent to</b>
<b>    Please click on the link sent to your email address to verify your account and proceed to the log</b>
<b>And I wait for 10 sec</b>
<b>And I close sales portal</b>

**After**[Back to Table of Contents](#)**Scenario: Verify agent registration flow - Email Verification****Passed: 3****Before****Given I assign "\${verify.email.from}" to variable "EMAIL\_FROM"****Output**

Assigning value rits.ciampru@prudential.com.sg to variable EMAIL\_FROM

**Given I assign "\${verify.email.subject}" to variable "EMAIL SUBJECT"****Output**

Assigning value Pru Life UK Enterprise Business Account E-mail Verification to variable EMAIL\_SUBJECT

**Given I read Agent registration email from "\${agent.Email}" in Mailinator and get "\${verify.email.url}"****Output**Mailinator url is https://www.mailinator.com/v3/index.jsp?zone=public&query=taf-190250322352  
Registration link is https://uat-pluk-sales.eb.prulifeuk.com.ph/identity/activate?app=eb\_sme&token=15a6d983-512d-4278-a02e-**After**[Back to Table of Contents](#)**Scenario: Verify static text and elements on Forgot Password page in Sales Portal****Passed: 11****Before****When I navigate to the email verification link sent to agent****Output**

[https://uat-pluk-sales.eb.prulifeuk.com.ph/identity/activate?app=eb\\_sme&token=15a6d983-512d-4278-a02e-89f12e418f60&cod](https://uat-pluk-sales.eb.prulifeuk.com.ph/identity/activate?app=eb_sme&token=15a6d983-512d-4278-a02e-89f12e418f60&cod)

**Then I verify following text is displayed on "Confirmation" page**

**Confirmation**

**When I click on Proceed to login button**

**Then I verify following text is displayed on "Login" page**

**\${agent.login.welcome.text}**

**Given I click on the forgot password link from the login page**

**Then I verify following text is displayed on "Forgot your password" page**

**\${agent.login.forgot.password.text}**

**And I verify field label text on "Forgot your password" page**

**\${agent.forgot.password.field.label.text}**

**And I verify sample text in email field on "Forgot your password" page**

**\${reset.password.email.id.field.sample.text}**

**And I verify Return to login link text on Forgot your password page**

**And I verify following buttons are displayed on "Forgot your password"**

**\${agent.contact.support.text}**

**And I verify "\${submit.button.text}" button is "disabled"**

**After**

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**Scenario: Validate the return to the login link in Forgot your password page**

Passed: 4

**Before**

**When I click on the Return to Login link in Forgot your password page**

**Then I verify following text is displayed on "Login" page**

**\${agent.login.welcome.text}**

**When I click on the forgot password link from the login page**

**Then I verify the forgot password email text box is empty**

**After**

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**Scenario: Verify the confirmation message on forgot password page when user enter valid email id**

Passed: 7

**Before**

**When I enter email address "\${USER\_EMAIL}" in Forgot your password page**

**Output**

taf-190250322352@mailinator.com

**And I verify "\${submit.button.text}" button is "enabled"**

**When I click on "\${submit.button.text}" button**

**Then I verify following text is displayed on "Forgot your password?" page**

**\${agent.login.forgot.password.text}**

**And I verify email confirmation contains the agent email address as "\${USER\_EMAIL}"**

**And I verify following paragraph is displayed on "Email Confirmation" page**

**\${reset.password.instruction.message.text}**

**And I verify link label text on "Forgot your password" page**

**\${back.button.text}**

**After**

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**Scenario: Verify back button navigates user back to login page**

Passed: 2

**Before**

**And I click on "\${back.button.text}" link label**

**And I verify following text is displayed on "Login" page**

**\${agent.login.welcome.text}**

**After**

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**Scenario: Close sales portal**

Passed: 1

**Before**

**And I close sales portal**

**After**

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**Scenario: Verify reset password link is sent to user email account**

Passed: 10

**Before**

**Given I assign "\${reset.email.from}" to variable "EMAIL\_FROM"**

**Output**

Assigning value rits.ciampru@prudential.com.sg to variable EMAIL\_FROM

**Given I assign "\${reset.email.subject}" to variable "EMAIL SUBJECT"**

**Output**

Assigning value Pru Life UK Enterprise Business Account Password Reset Request to variable EMAIL\_SUBJECT

**And I wait for 10 sec**

**Given I read Agent registration email from "\${agent.Email}" in Mailinator and get "\${reset.email}**

**Output**

Mailinator url is https://www.mailinator.com/v3/index.jsp?zone=public&query=taf-190250322352  
 Registration link is https://uat-pluk-sales.eb.prulifeuk.com.ph/identity/reset-password?app=eb\_sme&token=7d383ee8-5644-4a60-87b98b4b52

**Then I verify email content is matching with "/testdata/\${sales.fe.lbu}/email\_template/agent\_register"**

**When I navigate to the reset password link sent to agent**

**Output**

https://uat-pluk-sales.eb.prulifeuk.com.ph/identity/reset-password?app=eb\_sme&token=7d383ee8-5644-4a66-8614-87b98b4b52

**Then I verify following text is displayed on "Password Reset" page**

<code> \${reset.password.label.text}</code>
<code> \${agent.password.rule.text}</code>

**And I verify field label text on "Password Reset" page**

<code> \${agent.create.password.text}</code>
--

**And I verify "\${reset.password.button.text}" button is "disabled"**

**And I verify following buttons are displayed on "Forgot your password"**

<code> \${agent.contact.support.text}</code>
--

**After**

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**Scenario: Validate mask and unmask functionality for create and confirm password field**

Passed: 5

**Before**

**And I verify the Password entered is masked**

**When I click on the eye icon for Create Password field**

**Then I validate the password should display without encrypted**

**When I click on the eye icon for Confirm Password field**

**Then I validate the confirm password should display without encrypted**

**After**

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**Scenario Outline: verify that the reset password button is enabled only when agent entered the correct password**

Passed: 3

**Before**

**When I enter "Agent" password in create password field**

**And I enter "Agent" password in confirm password field**

**And I verify "\${reset.password.button.text}" button is "disabled"**

**After**

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**Scenario Outline: verify that the reset password button is enabled only when agent entered the correct password**

<b>Passed: 3</b>		
<b>Before</b>		
<p>When I enter "Agent123" password in create password field      And I enter "" password in confirm password field      And I verify "\${reset.password.button.text}" button is "disabled"</p>		
<b>After</b>		
<a href="#">Back to Table of Contents</a>		
<b>Scenario Outline: verify that the reset password button is enabled only when agent entered the correct password</b>		
<b>Passed: 3</b>		
<b>Before</b>		
<p>When I enter "Agent123" password in create password field      And I enter "Agent" password in confirm password field      And I verify "\${reset.password.button.text}" button is "disabled"</p>		
<b>After</b>		
<a href="#">Back to Table of Contents</a>		
<b>Scenario Outline: verify that the reset password button is enabled only when agent entered the correct password</b>		
<b>Passed: 3</b>		
<b>Before</b>		
<p>When I enter "" password in create password field      And I enter "Agent123" password in confirm password field      And I verify "\${reset.password.button.text}" button is "disabled"</p>		
<b>After</b>		
<a href="#">Back to Table of Contents</a>		
<b>Scenario: verify Agent should be able to reset the password for sales portal</b>		
<b>Passed: 14</b>		
<b>Before</b>		
<p>Given I assign "Agent124" to variable "AGENT_NEW_PASSWORD"</p>		
<b>Output</b>		
<pre>Assigning value Agent124 to variable AGENT_NEW_PASSWORD</pre>		
<p>When I enter "\${AGENT_NEW_PASSWORD}" password in create password field      And I enter "\${AGENT_NEW_PASSWORD}" password in confirm password field      And I verify "\${reset.password.button.text}" button is "enabled"      And I click on "\${reset.password.button.text}" button      And I verify following text is displayed on "Password Reset" page</p>		
<table border="1"> <tr> <td style="padding: 5px;">\${reset.password.label.text}</td> </tr> <tr> <td style="padding: 5px;">\${reset.password.confirmation.message.text}</td> </tr> </table>	\${reset.password.label.text}	\${reset.password.confirmation.message.text}
\${reset.password.label.text}		
\${reset.password.confirmation.message.text}		
<p>Then I verify "\${agent.proceed.login.text}" button is "enabled"      And I verify following buttons are displayed on "Forgot your password"</p>		
<table border="1"> <tr> <td style="padding: 5px;">\${agent.contact.support.text}</td> </tr> </table>	\${agent.contact.support.text}	
\${agent.contact.support.text}		

	<p><b>Then I click on Proceed to login button</b></p>				
	<p><b>Then I verify following text is displayed on "Welcome" page</b></p>				
	<p><b>    \${agent.login.welcome.text}</b></p>				
	<p><b>When I enter username and password in Sales portal Login page</b></p>				
	<table border="1"><tr><td>UserName</td><td>  \${USER_EMAIL}</td></tr><tr><td>Password</td><td>  \${AGENT_NEW_PASSWORD}</td></tr></table>	UserName	\${USER_EMAIL}	Password	\${AGENT_NEW_PASSWORD}
UserName	\${USER_EMAIL}				
Password	\${AGENT_NEW_PASSWORD}				
	<p><b>And I click on Login button</b></p>				
	<p><b>And I enter the verification code if page appears for agent "\${USER_EMAIL}"</b></p>				
	<p><b>Output</b></p>				
	<pre>Mailinator url is https://www.mailinator.com/v3/index.jsp?zone=public&amp;query=taf-190250322352 Email OTP is 51843061</pre>				
	<p><b>Then I verify "\${welcome.to.prudential}" screen is displayed</b></p>				
<b>After</b>					
	<p><a href="#">Back to Table of Contents</a></p>				
	<p><b>Scenario: verify Agent should be able to logout and Login back with the new/reset password</b></p>				
	<p><b>Passed: 5</b></p>				
<b>Before</b>					
	<p><b>When I Logout of the sales portal</b></p>				
	<p><b>When I enter username and password in Sales portal Login page</b></p>				
	<table border="1"><tr><td>UserName</td><td>  \${USER_EMAIL}</td></tr><tr><td>Password</td><td>  \${AGENT_NEW_PASSWORD}</td></tr></table>	UserName	\${USER_EMAIL}	Password	\${AGENT_NEW_PASSWORD}
UserName	\${USER_EMAIL}				
Password	\${AGENT_NEW_PASSWORD}				
	<p><b>And I click on Login button</b></p>				
	<p><b>And I enter the verification code if page appears for agent "\${USER_EMAIL}"</b></p>				
	<p><b>Then I verify "\${welcome.to.prudential}" screen is displayed</b></p>				
<b>After</b>					
	<p><a href="#">Back to Table of Contents</a></p>				
	<p><b>Scenario: Close from Sales Portal</b></p>				
	<p><b>Passed: 1</b></p>				
<b>Before</b>					
	<p><b>    And I close sales portal</b></p>				
<b>After</b>					
	<p><a href="#">Back to Table of Contents</a></p>				
<b>Feature: Verify the General Insurance page in Sales portal</b>					
<b>Passed: 3</b>					
	<p><b>Scenario: Log into sales portal as an agent and navigate to employee page</b></p>				
	<p><b>Passed: 6</b></p>				
<b>Before</b>					
	<p><b>    Given Launch sales portal</b></p>				
	<p><b>Output</b></p>				

<https://uat-pluk-sales.eb.prulifeuk.com.ph/>

**And I assign value to following variables**

Agent_Email	\${agent.email.id.global}
Agent_Password	\${agent.password}

**When I Login to Sales Portal with below details**

UserName	\${Agent_Email}
Password	\${Agent_Password}

**And I enter the verification code if page appears for agent "\${Agent\_Email}"**

**Then I toggle the language button as required**

**Then I verify "\${welcome.to.prudential}" screen is displayed**

**After**

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**Scenario: Verify General Insurance page coming soon message**

Passed: 4

**Before**

**When I click on General Insurance link**

**And I verify following paragraph is displayed on "General Insurance" page**

\${insurance.title1}
\${insurance.title2}

**And I verify following paragraph is displayed on "General Insurance" page**

\${insurance.para1}
\${insurance.para2}

**And I verify the following list of instructions are displayed in Sales portal under "Coming Soon" section**

\${insurance.listItem1}
\${insurance.listItem2}
\${insurance.listItem3}
\${insurance.listItem4}
\${insurance.listItem5}

**After**

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**Scenario: Close Sales Portal**

Passed: 1

**Before**

**And I close sales portal**

**After**

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**Feature: Verify the homepage for Agent ID, Navigation bar & Toggle bar**

Passed: 20

**Scenario: Verify the agent ID is displayed on home page**

Passed: 7

**Before****Given Launch sales portal****Output**

```
https://uat-pluk-sales.eb.prulifeuk.com.ph/
```

**And I assign value to following variables**

<b>Agent_Email</b>	<b>    \${agent.email.id.global}</b>
<b>Agent_Password</b>	<b>    \${agent.password}</b>

**When I Login to Sales Portal with below details**

<b>UserName</b>	<b>    \${Agent_Email}</b>
<b>Password</b>	<b>    \${Agent_Password}</b>

**And I enter the verification code if page appears for agent "\${Agent\_Email}"****And I verify "English" language is selected by default based on LBU****Then I toggle the language button as required****Then I verify "\${welcome.to.prudential}" screen is displayed****After**[Back to Table of Contents](#)**Scenario: Verify the Toggle bar on the home page**

Passed: 3

**Before****Given The toggle bar is present at left side of the page****Then I verify the presence of following toggle bar items**

<b>New Quote</b>	<b>    \${toggleBarItem.newQuote.label}</b>
<b>Information</b>	<b>    \${toggleBarItem.information.label}</b>
<b>Quotes</b>	<b>    \${toggleBarItem.quotes.label}</b>
<b>Documents</b>	<b>    \${toggleBarItem.documents.label}</b>
<b>Support</b>	<b>    \${toggleBarItem.support.label}</b>
<b>Logout</b>	<b>    \${toggleBarItem.logOut.label}</b>
<b>Profile</b>	<b>    \${toggleBarItem.profile.label}</b>
<b>Toggle SideBar</b>	<b>    \${toggleBarItem.toggleSidebar.label}</b>

**Then I verify following language options are available on toggle bar based on the LBU****\${language.selection.options}****After**[Back to Table of Contents](#)**Scenario Outline: I verify the navigation to the New Quote page and verify that user is landed on New**

Passed: 4

**Before****Given I click on "New Quote" Link****And verify the user is landed on "New Quote" page**

	<b>Then I verify the presence of following toggle bar items</b>
	Toggle SideBar \${toggleBarItem.toggleSidebar.label}
	New Quote \${toggleBarItem.newQuote.label}
	Information \${toggleBarItem.information.label}
	Quotes \${toggleBarItem.quotes.label}
	Documents \${toggleBarItem.documents.label}
	Support \${toggleBarItem.support.label}
	Logout \${toggleBarItem.logOut.label}
	Profile \${toggleBarItem.profile.label}
	<b>Then I verify following language options are available on toggle bar based on the LBU</b>
	\${language.selection.options}
	<b>After</b>
	<a href="#">Back to Table of Contents</a>
	<b>Scenario Outline: I verify the navigation to the Quotes page and verify that user is landed on Quotes page</b>
	Passed: 4
	<b>Before</b>
	Given I click on "Quotes" Link
	And verify the user is landed on "Quotes" page
	<b>Then I verify the presence of following toggle bar items</b>
	Toggle SideBar \${toggleBarItem.toggleSidebar.label}
	New Quote \${toggleBarItem.newQuote.label}
	Information \${toggleBarItem.information.label}
	Quotes \${toggleBarItem.quotes.label}
	Documents \${toggleBarItem.documents.label}
	Support \${toggleBarItem.support.label}
	Logout \${toggleBarItem.logOut.label}
	Profile \${toggleBarItem.profile.label}
	<b>Then I verify following language options are available on toggle bar based on the LBU</b>
	\${language.selection.options}
	<b>After</b>
	<a href="#">Back to Table of Contents</a>
	<b>Scenario Outline: I verify the navigation to the Documents page and verify that user is landed on Documents page</b>
	Passed: 4
	<b>Before</b>
	Given I click on "Documents" Link
	And verify the user is landed on "Documents" page
	<b>Then I verify the presence of following toggle bar items</b>
	Toggle SideBar \${toggleBarItem.toggleSidebar.label}
	New Quote \${toggleBarItem.newQuote.label}
	Information \${toggleBarItem.information.label}
	Quotes \${toggleBarItem.quotes.label}
	Documents \${toggleBarItem.documents.label}
	Support \${toggleBarItem.support.label}

	<b>Logout</b>	<code>#{toggleBarItem.logOut.label}</code>	
	<b>Profile</b>	<code>#{toggleBarItem.profile.label}</code>	
<b>Then I verify following language options are available on toggle bar based on the LBU</b>			
<code>#{language.selection.options}</code>			
<b>After</b>			
<a href="#">Back to Table of Contents</a>			
<b>Scenario Outline: I verify the navigation to the Get Help page and verify that user is landed on Get Help page</b>			
Passed: 4			
<b>Before</b>			
<b>Given I click on "Get Help" Link</b>			
<b>And verify the user is landed on "Get Help" page</b>			
<b>Then I verify the presence of following toggle bar items</b>			
	<b>Toggle SideBar</b>	<code>#{toggleBarItem.toggleSidebar.label}</code>	
	<b>New Quote</b>	<code>#{toggleBarItem.newQuote.label}</code>	
	<b>Information</b>	<code>#{toggleBarItem.information.label}</code>	
	<b>Quotes</b>	<code>#{toggleBarItem.quotes.label}</code>	
	<b>Documents</b>	<code>#{toggleBarItem.documents.label}</code>	
	<b>Support</b>	<code>#{toggleBarItem.support.label}</code>	
	<b>Logout</b>	<code>#{toggleBarItem.logOut.label}</code>	
	<b>Profile</b>	<code>#{toggleBarItem.profile.label}</code>	
<b>Then I verify following language options are available on toggle bar based on the LBU</b>			
<code>#{language.selection.options}</code>			
<b>After</b>			
<a href="#">Back to Table of Contents</a>			
<b>Scenario Outline: I verify the navigation to the Agent Profile page and verify that user is landed on Agent Profile page</b>			
Passed: 4			
<b>Before</b>			
<b>Given I click on "Agent Profile" Link</b>			
<b>And verify the user is landed on "Agent Profile" page</b>			
<b>Then I verify the presence of following toggle bar items</b>			
	<b>Toggle SideBar</b>	<code>#{toggleBarItem.toggleSidebar.label}</code>	
	<b>New Quote</b>	<code>#{toggleBarItem.newQuote.label}</code>	
	<b>Information</b>	<code>#{toggleBarItem.information.label}</code>	
	<b>Quotes</b>	<code>#{toggleBarItem.quotes.label}</code>	
	<b>Documents</b>	<code>#{toggleBarItem.documents.label}</code>	
	<b>Support</b>	<code>#{toggleBarItem.support.label}</code>	
	<b>Logout</b>	<code>#{toggleBarItem.logOut.label}</code>	
	<b>Profile</b>	<code>#{toggleBarItem.profile.label}</code>	
<b>Then I verify following language options are available on toggle bar based on the LBU</b>			
<code>#{language.selection.options}</code>			
<b>After</b>			
<a href="#">Back to Table of Contents</a>			
<b>Scenario Outline: I verify the navigation to the Information page and verify that user is landed on Information page</b>			

Passed: 4																	
<b>Before</b>																	
<p>Given I click on "Information" Link      And verify the user is landed on "Information" page      Then I verify the presence of following toggle bar items</p> <table border="1"> <tr><td>Toggle SideBar</td><td> \${toggleBarItem.toggleSidebar.label}</td></tr> <tr><td>New Quote</td><td> \${toggleBarItem.newQuote.label}</td></tr> <tr><td>Information</td><td> \${toggleBarItem.information.label}</td></tr> <tr><td>Quotes</td><td> \${toggleBarItem.quotes.label}</td></tr> <tr><td>Documents</td><td> \${toggleBarItem.documents.label}</td></tr> <tr><td>Support</td><td> \${toggleBarItem.support.label}</td></tr> <tr><td>Logout</td><td> \${toggleBarItem.logOut.label}</td></tr> <tr><td>Profile</td><td> \${toggleBarItem.profile.label}</td></tr> </table> <p>Then I verify following language options are available on toggle bar based on the LBU      \${language.selection.options}</p>		Toggle SideBar	\${toggleBarItem.toggleSidebar.label}	New Quote	\${toggleBarItem.newQuote.label}	Information	\${toggleBarItem.information.label}	Quotes	\${toggleBarItem.quotes.label}	Documents	\${toggleBarItem.documents.label}	Support	\${toggleBarItem.support.label}	Logout	\${toggleBarItem.logOut.label}	Profile	\${toggleBarItem.profile.label}
Toggle SideBar	\${toggleBarItem.toggleSidebar.label}																
New Quote	\${toggleBarItem.newQuote.label}																
Information	\${toggleBarItem.information.label}																
Quotes	\${toggleBarItem.quotes.label}																
Documents	\${toggleBarItem.documents.label}																
Support	\${toggleBarItem.support.label}																
Logout	\${toggleBarItem.logOut.label}																
Profile	\${toggleBarItem.profile.label}																
<b>After</b>																	
<a href="#">Back to Table of Contents</a> <p><b>Scenario: Verify the Navigation bar on the New Quote page</b></p>																	
Passed: 3																	
<b>Before</b>																	
<p>Given I click on Create Quote Link      Then I accept disclaimer if present for new quote      Then I verify the presence of following navigation bar items</p> <table border="1"> <tr><td> \${selectPlan.tab.text}</td></tr> <tr><td> \${employee.tab.text}</td></tr> <tr><td> \${company.tab.text}</td></tr> <tr><td> \${submit.tab.text}</td></tr> </table>		\${selectPlan.tab.text}	\${employee.tab.text}	\${company.tab.text}	\${submit.tab.text}												
\${selectPlan.tab.text}																	
\${employee.tab.text}																	
\${company.tab.text}																	
\${submit.tab.text}																	
<b>After</b>																	
<a href="#">Back to Table of Contents</a> <p><b>Scenario Outline: I verify the navigation to the Select Plan page and verify that user is landed on Sele</b></p>																	
Passed: 7																	
<b>Before</b>																	
<p>Given I navigate to "Select Plan" screen      And verify the user is landed on "Select Plan" page      Then I wait for 2 sec      Then I verify the presence of following toggle bar items</p> <table border="1"> <tr><td>Toggle SideBar</td><td> \${toggleBarItem.toggleSidebar.label}</td></tr> <tr><td>New Quote</td><td> \${toggleBarItem.newQuote.label}</td></tr> <tr><td>Information</td><td> \${toggleBarItem.information.label}</td></tr> <tr><td>Quotes</td><td> \${toggleBarItem.quotes.label}</td></tr> <tr><td>Documents</td><td> \${toggleBarItem.documents.label}</td></tr> <tr><td>Support</td><td> \${toggleBarItem.support.label}</td></tr> <tr><td>Logout</td><td> \${toggleBarItem.logOut.label}</td></tr> </table>		Toggle SideBar	\${toggleBarItem.toggleSidebar.label}	New Quote	\${toggleBarItem.newQuote.label}	Information	\${toggleBarItem.information.label}	Quotes	\${toggleBarItem.quotes.label}	Documents	\${toggleBarItem.documents.label}	Support	\${toggleBarItem.support.label}	Logout	\${toggleBarItem.logOut.label}		
Toggle SideBar	\${toggleBarItem.toggleSidebar.label}																
New Quote	\${toggleBarItem.newQuote.label}																
Information	\${toggleBarItem.information.label}																
Quotes	\${toggleBarItem.quotes.label}																
Documents	\${toggleBarItem.documents.label}																
Support	\${toggleBarItem.support.label}																
Logout	\${toggleBarItem.logOut.label}																

	<b>Profile</b>	<code> \${toggleBarItem.profile.label}</code>
<b>Then I verify following language options are available on toggle bar based on the LBU</b>		
	<code> \${language.selection.options}</code>	
<b>When I click on Estimated Premium info icon</b>		
<b>Then I verify following text is displayed on "Info Section" page</b>		
	<code> \${info.text}</code>	

**After**[Back to Table of Contents](#)**Scenario Outline: I verify the navigation to the Employees page and verify that user is landed on Emp**

Passed: 7

**Before****Given I navigate to "Employees" screen****And verify the user is landed on "Employees" page****Then I wait for 2 sec****Then I verify the presence of following toggle bar items**

<b>Toggle Sidebar</b>	<code> \${toggleBarItem.toggleSidebar.label}</code>
<b>New Quote</b>	<code> \${toggleBarItem.newQuote.label}</code>
<b>Information</b>	<code> \${toggleBarItem.information.label}</code>
<b>Quotes</b>	<code> \${toggleBarItem.quotes.label}</code>
<b>Documents</b>	<code> \${toggleBarItem.documents.label}</code>
<b>Support</b>	<code> \${toggleBarItem.support.label}</code>
<b>Logout</b>	<code> \${toggleBarItem.logOut.label}</code>
<b>Profile</b>	<code> \${toggleBarItem.profile.label}</code>

**Then I verify following language options are available on toggle bar based on the LBU** `${language.selection.options}`**When I click on Estimated Premium info icon****Then I verify following text is displayed on "Info Section" page** `${info.text}`**After**[Back to Table of Contents](#)**Scenario Outline: I verify the navigation to the Company page and verify that user is landed on Comp**

Passed: 7

**Before****Given I navigate to "Company" screen****And verify the user is landed on "Company" page****Then I wait for 2 sec****Then I verify the presence of following toggle bar items**

<b>Toggle Sidebar</b>	<code> \${toggleBarItem.toggleSidebar.label}</code>
<b>New Quote</b>	<code> \${toggleBarItem.newQuote.label}</code>
<b>Information</b>	<code> \${toggleBarItem.information.label}</code>
<b>Quotes</b>	<code> \${toggleBarItem.quotes.label}</code>
<b>Documents</b>	<code> \${toggleBarItem.documents.label}</code>
<b>Support</b>	<code> \${toggleBarItem.support.label}</code>

	<b>Logout</b>	<code>#{toggleBarItem.logOut.label}</code>	
	<b>Profile</b>	<code>#{toggleBarItem.profile.label}</code>	
<b>Then I verify following language options are available on toggle bar based on the LBU</b>			
<code>#{language.selection.options}</code>			
<b>When I click on Estimated Premium info icon</b>			
<b>Then I verify following text is displayed on "Info Section" page</b>			
<code>#{info.text}</code>			
<b>After</b>			
<a href="#">Back to Table of Contents</a>			
<b>Scenario Outline: I verify the navigation to the Submit page and verify that user is landed on Submit</b>			
Passed: 7			
<b>Before</b>			
<b>Given I navigate to "Submit" screen</b>			
<b>And verify the user is landed on "Submit" page</b>			
<b>Then I wait for 2 sec</b>			
<b>Then I verify the presence of following toggle bar items</b>			
	<b>Toggle SideBar</b>	<code>#{toggleBarItem.toggleSidebar.label}</code>	
	<b>New Quote</b>	<code>#{toggleBarItem.newQuote.label}</code>	
	<b>Information</b>	<code>#{toggleBarItem.information.label}</code>	
	<b>Quotes</b>	<code>#{toggleBarItem.quotes.label}</code>	
	<b>Documents</b>	<code>#{toggleBarItem.documents.label}</code>	
	<b>Support</b>	<code>#{toggleBarItem.support.label}</code>	
	<b>Logout</b>	<code>#{toggleBarItem.logOut.label}</code>	
	<b>Profile</b>	<code>#{toggleBarItem.profile.label}</code>	
<b>Then I verify following language options are available on toggle bar based on the LBU</b>			
<code>#{language.selection.options}</code>			
<b>When I click on Estimated Premium info icon</b>			
<b>Then I verify following text is displayed on "Info Section" page</b>			
<code>#{info.text}</code>			
<b>After</b>			
<a href="#">Back to Table of Contents</a>			
<b>Scenario: Create a Quote for Sticky bar validation</b>			
Passed: 7			
<b>Before</b>			
<b>Given I generate random number and assign to variable "RANDOM_NUMBER"</b>			
<b>Output</b>			
Random number generated is :298			
<b>And I assign "TestDraft_\${RANDOM_NUMBER}" to variable "COMP_NAME"</b>			
<b>Output</b>			

Assigning value TestDraft\_298250322337 to variable COMP\_NAME

**Then I navigate to "\${selectPlan.tab.text}" screen**

**And I enter following details on select plan page**

Company Name	\${COMP_NAME}
Industry Type	\${selectplan.industry.type.value1}
Position Name	Position
No. of Employees	10

**And I click on export quote button**

**Then I verify following validation message on "Select plan page"**

\${validationMessage.export.pdf}
----------------------------------

**And I click on "\${saveQuote.button.text}" button**

**After**

[Back to Table of Contents](#)

**Scenario Outline: I verify the sticky bar is present in all the Select Plan page in the new quote creation**

Passed: 14

**Before**

**Given I navigate to "Select Plan" screen**

**Then I wait for 2 sec**

**When I scroll to the end of page**

**And I verify company text field is displayed on the top of the "Select Plan" page**

**Then I verify Payment frequency dropdown is displayed for PH with following values**

\${payment.frequency.annual}
\${payment.frequency.semi.annual}
\${payment.frequency.quarterly}
\${payment.frequency.monthly}

**And I verify following text is displayed on "Select Plan" page**

\${estimatedAnnualPremium.button.text}
--

**Then I verify following buttons are displayed on top right corner of the screen**

Save Quote \${saveQuote.button.text}
--------------------------------------

**Then I verify the presence of export quote button**

**Then I verify the presence of following items on page footer**

\${next.button.text}
----------------------

**And I scroll the page up**

**And I verify company text field is displayed on the top of the "Select Plan" page**

**And I verify following text is displayed on "Select Plan" page**

\${estimatedAnnualPremium.button.text}
--

**Then I verify following buttons are displayed on top right corner of the screen**

Save Quote \${saveQuote.button.text}
--------------------------------------

**Then I verify the presence of following items on page footer**

\${next.button.text}
----------------------

<b>After</b>										
<a href="#">Back to Table of Contents</a>										
<b>Scenario Outline: I verify the sticky bar is present in all the Employees page in the new quote creation</b>										
Passed: 14										
<b>Before</b>										
<p>Given I navigate to "Employees" screen</p> <p>Then I wait for 2 sec</p> <p>When I scroll to the end of page</p> <p>And I verify company text field is displayed on the top of the "Employees" page</p> <p>Then I verify Payment frequency dropdown is displayed for PH with following values</p> <table border="1"> <tr><td>    \${payment.frequency.annual}</td></tr> <tr><td>    \${payment.frequency.semi.annual}</td></tr> <tr><td>    \${payment.frequency.quarterly}</td></tr> <tr><td>    \${payment.frequency.monthly}</td></tr> </table> <p>And I verify following text is displayed on "Employees" page</p> <table border="1"> <tr><td>    \${estimatedAnnualPremium.button.text}</td></tr> </table> <p>Then I verify following buttons are displayed on top right corner of the screen</p> <table border="1"> <tr><td>    Save Quote \${saveQuote.button.text}</td></tr> </table> <p>Then I verify the presence of export quote button</p> <p>Then I verify the presence of following items on page footer</p> <table border="1"> <tr><td>    \${previous.button.text}##\${next.button.text}</td></tr> </table> <p>And I scroll the page up</p> <p>And I verify company text field is displayed on the top of the "Employees" page</p> <p>And I verify following text is displayed on "Employees" page</p> <table border="1"> <tr><td>    \${estimatedAnnualPremium.button.text}</td></tr> </table> <p>Then I verify following buttons are displayed on top right corner of the screen</p> <table border="1"> <tr><td>    Save Quote \${saveQuote.button.text}</td></tr> </table> <p>Then I verify the presence of following items on page footer</p> <table border="1"> <tr><td>    \${previous.button.text}##\${next.button.text}</td></tr> </table>	\${payment.frequency.annual}	\${payment.frequency.semi.annual}	\${payment.frequency.quarterly}	\${payment.frequency.monthly}	\${estimatedAnnualPremium.button.text}	Save Quote \${saveQuote.button.text}	\${previous.button.text}##\${next.button.text}	\${estimatedAnnualPremium.button.text}	Save Quote \${saveQuote.button.text}	\${previous.button.text}##\${next.button.text}
\${payment.frequency.annual}										
\${payment.frequency.semi.annual}										
\${payment.frequency.quarterly}										
\${payment.frequency.monthly}										
\${estimatedAnnualPremium.button.text}										
Save Quote \${saveQuote.button.text}										
\${previous.button.text}##\${next.button.text}										
\${estimatedAnnualPremium.button.text}										
Save Quote \${saveQuote.button.text}										
\${previous.button.text}##\${next.button.text}										
<b>After</b>										
<a href="#">Back to Table of Contents</a>										
<b>Scenario Outline: I verify the sticky bar is present in all the Company page in the new quote creation</b>										
Passed: 14										
<b>Before</b>										
<p>Given I navigate to "Company" screen</p> <p>Then I wait for 2 sec</p> <p>When I scroll to the end of page</p> <p>And I verify company text field is displayed on the top of the "Company" page</p> <p>Then I verify Payment frequency dropdown is displayed for PH with following values</p> <table border="1"> <tr><td>    \${payment.frequency.annual}</td></tr> <tr><td>    \${payment.frequency.semi.annual}</td></tr> <tr><td>    \${payment.frequency.quarterly}</td></tr> <tr><td>    \${payment.frequency.monthly}</td></tr> </table>	\${payment.frequency.annual}	\${payment.frequency.semi.annual}	\${payment.frequency.quarterly}	\${payment.frequency.monthly}						
\${payment.frequency.annual}										
\${payment.frequency.semi.annual}										
\${payment.frequency.quarterly}										
\${payment.frequency.monthly}										

	<p>    \${payment.frequency.monthly}</p>
<p>And I verify following text is displayed on "Company" page</p>	
	<p>    \${estimatedAnnualPremium.button.text}</p>
<p>Then I verify following buttons are displayed on top right corner of the screen</p>	
	<p>    Save Quote \${saveQuote.button.text}</p>
<p>Then I verify the presence of export quote button</p>	
<p>Then I verify the presence of following items on page footer</p>	
	<p>    \${previous.button.text}##\${next.button.text}</p>
<p>And I scroll the page up</p>	
<p>And I verify company text field is displayed on the top of the "Company" page</p>	
<p>And I verify following text is displayed on "Company" page</p>	
	<p>    \${estimatedAnnualPremium.button.text}</p>
<p>Then I verify following buttons are displayed on top right corner of the screen</p>	
	<p>    Save Quote \${saveQuote.button.text}</p>
<p>Then I verify the presence of following items on page footer</p>	
	<p>    \${previous.button.text}##\${next.button.text}</p>
<p>After</p>	
<p><a href="#">Back to Table of Contents</a></p>	
<p>Scenario Outline: <b>I verify the sticky bar is present in all the Submit page in the new quote creation job</b></p>	
<p>Passed: 14</p>	
<p>Before</p>	
<p>Given I navigate to "Submit" screen</p>	
<p>Then I wait for 2 sec</p>	
<p>When I scroll to the end of page</p>	
<p>And I verify company text field is displayed on the top of the "Submit" page</p>	
<p>Then I verify Payment frequency dropdown is displayed for PH with following values</p>	
	<p>    \${payment.frequency.annual}</p>
	<p>    \${payment.frequency.semi.annual}</p>
	<p>    \${payment.frequency.quarterly}</p>
	<p>    \${payment.frequency.monthly}</p>
<p>And I verify following text is displayed on "Submit" page</p>	
	<p>    \${estimatedAnnualPremium.button.text}</p>
<p>Then I verify following buttons are displayed on top right corner of the screen</p>	
	<p>    Save Quote \${saveQuote.button.text}</p>
<p>Then I verify the presence of export quote button</p>	
<p>Then I verify the presence of following items on page footer</p>	
	<p>    \${previous.button.text}##\${confirm.submit.button}</p>
<p>And I scroll the page up</p>	
<p>And I verify company text field is displayed on the top of the "Submit" page</p>	
<p>And I verify following text is displayed on "Submit" page</p>	
	<p>    \${estimatedAnnualPremium.button.text}</p>
<p>Then I verify following buttons are displayed on top right corner of the screen</p>	

	<b>Save Quote</b> \${saveQuote.button.text}
<b>Then I verify the presence of following items on page footer</b>	
\${previous.button.text}##\${confirm.submit.button}	
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<b>Scenario: verify toggle bar items are minimised when user opts to collapse the sidebar option</b>	
Passed: 4	
<b>Before</b>	
<b>Given I verify following static text on "Navigation Bar" page</b>	
New Quote	
<b>Then I click on "Toggle Sidebar" Link</b>	
<b>Then I wait for 2 sec</b>	
<b>And I verify following span text is not displayed "Navigation Bar" page</b>	
New Quote	
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<b>Scenario: Close Sales Portal</b>	
Passed: 1	
<b>Before</b>	
<b>And I close sales portal</b>	
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<b>Feature: Verify login functionality with OTP to landing in the welcome page</b>	
Passed: 16	
<b>Scenario: Verify static text and elements on Login page Sales Portal</b>	
Passed: 7	
<b>Before</b>	
<b>Given I decode the password "\${agent.login.password}" to variable "AGENT_PASSWORD"</b>	
<b>Given Launch sales portal</b>	
Output	
https://uat-pluk-sales.eb.prulifeuk.com.ph/	
<b>Then I verify following text is displayed on "Welcome" page</b>	
\${agent.login.welcome.text}	
<b>And I verify field label text on "Login" page</b>	
\${agent.login.id.text}	
\${agent.login.password.text}	
<b>And I verify the login button is disabled</b>	
<b>And I verify Forgot your password link is enabled</b>	
<b>And I verify following buttons are displayed on "Login"</b>	

	<code> \${agent.login.contact.support.text}</code>				
<b>After</b>					
<a href="#">Back to Table of Contents</a>					
<b>Scenario Outline: Sales Portal Login Page fields error message validation "Invalid email format and password length less than 6 characters"</b>					
Passed: 2					
<b>Before</b>					
<p>When I enter username and password in Sales portal Login page</p> <table border="1"> <tr> <td>UserName</td> <td>test@gmail.com</td> </tr> <tr> <td>Password</td> <td>Test@123</td> </tr> </table> <p>Then I verify "\${login.email.format.error.message}" validation error message is displayed</p>		UserName	test@gmail.com	Password	Test@123
UserName	test@gmail.com				
Password	Test@123				
<b>After</b>					
<a href="#">Back to Table of Contents</a>					
<b>Scenario Outline: Sales Portal Login Page fields error message validation "Blank email and Password"</b>					
Passed: 2					
<b>Before</b>					
<p>When I enter username and password in Sales portal Login page</p> <table border="1"> <tr> <td>UserName</td> <td></td> </tr> <tr> <td>Password</td> <td>Test@123</td> </tr> </table> <p>Then I verify "Email is mandatory, please provide the relevant details" validation error message is displayed</p>		UserName		Password	Test@123
UserName					
Password	Test@123				
<b>After</b>					
<a href="#">Back to Table of Contents</a>					
<b>Scenario Outline: Sales Portal Login Page fields error message validation "Registered email and blank password"</b>					
Passed: 2					
<b>Before</b>					
<p>When I enter username and password in Sales portal Login page</p> <table border="1"> <tr> <td>UserName</td> <td>test@gmail.com</td> </tr> <tr> <td>Password</td> <td></td> </tr> </table> <p>Then I verify "Password is mandatory, please provide the relevant details" validation error message is displayed</p>		UserName	test@gmail.com	Password	
UserName	test@gmail.com				
Password					
<b>After</b>					
<a href="#">Back to Table of Contents</a>					
<b>Scenario Outline: Sales Portal Login Page fields error message validation "Registered email and invalid password"</b>					
Passed: 2					
<b>Before</b>					
<p>When I enter username and password in Sales portal Login page</p> <table border="1"> <tr> <td>UserName</td> <td>test@gmail.com</td> </tr> <tr> <td>Password</td> <td>Test</td> </tr> </table> <p>Then I verify "\${agent.password.rule.text}" validation error message is displayed</p>		UserName	test@gmail.com	Password	Test
UserName	test@gmail.com				
Password	Test				
<b>After</b>					
<a href="#">Back to Table of Contents</a>					
<b>Scenario Outline: Sales Portal Login Page fields error message validation "Registered email and pass less than 6 characters"</b>					
Passed: 2					
<b>Before</b>					

<b>When I enter username and password in Sales portal Login page</b>
User Name   test@gmail.com
Password   Agent1236666667777777777Agent1234444444444444444442
<b>Then I verify "\${password.field.length.validation}" validation error message is displayed</b>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: Verify Agent is not able to login with wrong credential</b>
Passed: 3
<b>Before</b>
<b>When I enter username and password in Sales portal Login page</b>
User Name   \${agent.email.id.login}
Password   Test@123
<b>And I click on Login button</b>
<b>Then I verify otp validation error message "Error: Your email and/or password do not match, please try again"</b>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: Validate the eye icon functionality for password field</b>
Passed: 4
<b>Before</b>
<b>When I enter username and password in Sales portal Login page</b>
User Name   test@gmail.com
Password   Test@123
<b>Then I verify the Password entered is masked</b>
<b>Then I click on the eye icon</b>
<b>And I validate the password should display without encrypted</b>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: Login to Sales portal and verify OTP page is displayed</b>
Passed: 12
<b>Before</b>
<b>Given I assign "\${agent.email.id.login}" to variable "agent.Email"</b>
Output
Assigning value testautomation-61012@mailinator.com to variable agent.Email
<b>When I enter username and password in Sales portal Login page</b>
User Name   \${agent.Email}
Password   \${AGENT_PASSWORD}
<b>And I validate the Login button is enabled in Sales portal</b>
<b>When I click on Login button</b>
<b>Then I wait for 5 sec</b>

<b>Then I verify following text is displayed on "Verify your account" page</b>
<b>Verify your account</b>
<b>And I verify following paragraph is displayed on "Verify your account" page</b>
A code has just been sent to the following
The code expires after 10 minutes.
<b>And I verify email confirmation contains the agent email address as "\${agent.Email}"</b>
<b>And I verify field label text on "Verify your account" page</b>
<b>Verification Code</b>
<b>And I verify button label text on "Verify your account" page</b>
Return to login
Didn't receive code?
<b>And I verify following buttons are displayed on "Login"</b>
<b>    \${agent.login.contact.support.text}</b>
<b>And I verify the login button is disabled</b>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: verify by validation message displays by providing Invalid OTP checks</b>
Passed: 3
<b>Before</b>
When I enter the verification Code as "test"
And I verify the login button is disabled
Then I verify "Invalid Verification Code format" validation error message is displayed
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: verify by validation message displays by providing Invalid OTP checks</b>
Passed: 3
<b>Before</b>
When I enter the verification Code as ""
And I verify the login button is disabled
Then I verify "Verification Code is mandatory, please provide the relevant details" validation error message is displayed
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: Enter invalid otp and click on Login button</b>
Passed: 4
<b>Before</b>
When I enter the verification Code as "12345"
And I validate the Login button is enabled in Sales portal
When I click on Login button
Then I verify otp validation error message "\${login.otp.format.error.message}" is displayed
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: Validate the return to the login link in verify your account page</b>

Passed: 2				
<b>Before</b>				
<p><b>When I click on the Return to Login</b></p> <p><b>Then I verify following text is displayed on "Login" page</b></p> <table border="1"> <tr><td><b>    \${agent.login.welcome.text}</b></td></tr> </table>	<b>    \${agent.login.welcome.text}</b>			
<b>    \${agent.login.welcome.text}</b>				
<b>After</b>				
<a href="#">Back to Table of Contents</a>				
<b>Scenario: Validate the "Didnt receive code " in verify your account page</b>				
Passed: 7				
<b>Before</b>				
<p><b>When I enter username and password in Sales portal Login page</b></p> <table border="1"> <tr><td><b>    UserName \${agent.Email}</b></td></tr> <tr><td><b>    Password \${AGENT_PASSWORD}</b></td></tr> </table> <p><b>And I validate the Login button is enabled in Sales portal</b></p> <p><b>When I click on Login button</b></p> <p><b>Then I wait for 5 sec</b></p> <p><b>Then I verify following text is displayed on "Verify your account" page</b></p> <table border="1"> <tr><td><b>    Verify your account</b></td></tr> </table> <p><b>When I click on Didn't receive code? link</b></p> <p><b>Then I verify following text is displayed on "Welcome" page</b></p> <table border="1"> <tr><td><b>    \${agent.login.welcome.text}</b></td></tr> </table>	<b>    UserName \${agent.Email}</b>	<b>    Password \${AGENT_PASSWORD}</b>	<b>    Verify your account</b>	<b>    \${agent.login.welcome.text}</b>
<b>    UserName \${agent.Email}</b>				
<b>    Password \${AGENT_PASSWORD}</b>				
<b>    Verify your account</b>				
<b>    \${agent.login.welcome.text}</b>				
<b>After</b>				
<a href="#">Back to Table of Contents</a>				
<b>Scenario: Verify contact support link is navigating to knowledgebase</b>				
Passed: 3				
<b>Before</b>				
<p><b>When I click on "\${agent.login.contact.support}" button</b></p> <p><b>And I wait for 15 sec</b></p> <p><b>Then I verify "\${support.application.page.title}" link is opened in new browser tab</b></p>				
<b>After</b>				
<a href="#">Back to Table of Contents</a>				
<b>Scenario: Close Sales Portal</b>				
Passed: 1				
<b>Before</b>				
<p><b>And I close sales portal</b></p>				
<b>After</b>				
<a href="#">Back to Table of Contents</a>				
<b>Feature: Verify user is landed to Sales pitch page after login which is a Information page</b>				
Passed: 8				
<b>Scenario: Verify Sales pitch page is displayed after login</b>				
Passed: 6				
<b>Before</b>				

<b>Given Launch sales portal</b>	
Output	
https://uat-pluk-sales.eb.prulifeuk.com.ph/	
<b>And I assign value to following variables</b>	
Agent_Email	\${agent.email.id.global}
Agent_Password	\${agent.password}
<b>When I Login to Sales Portal with below details</b>	
UserName	\${Agent_Email}
Password	\${Agent_Password}
<b>And I enter the verification code if page appears for agent "\${Agent_Email}"</b>	
<b>Then I toggle the language button as required</b>	
<b>Then I verify "\${welcome.to.prudential}" screen is displayed</b>	
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<b>Scenario: Verify the first section on sales pitch page</b>	
Passed: 1	
<b>Before</b>	
Given I verify following paragraph is displayed on "Welcome to Prudential section" on Sales Pitch	
\${welcome.prudential.informational.text.1}	
\${welcome.prudential.informational.text.2}	
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<b>Scenario: Verify the second section on sales pitch page</b>	
Passed: 3	
<b>Before</b>	
Given I scroll to the "\${whatMakeUsDifferent.static.text}" of the sales pitch page	
Then I verify following header texts are displayed on "Sales Pitch" page	
\${whatMakeUsDifferent.static.text}	
Then I verify following paragraph is displayed on "What make us different section" on Sales Pitch	
\${whatMakeUsDifferent.informational.text}	
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<b>Scenario: Verify the third section on sales pitch page</b>	
Passed: 3	
<b>Before</b>	
Given I scroll to the "\${howCanWeHelp.static.text}" of the sales pitch page	
Then I verify following header texts are displayed on "Sales Pitch" page	
\${howCanWeHelp.static.text}	
And I verify following paragraph is displayed on "How can we help section" on Sales Pitch page	

	<p><code> \${howCanWeHelp.informational.text.1}</code></p> <p><code> \${howCanWeHelp.informational.text.2}</code></p>
--	---

**After**[Back to Table of Contents](#)**Scenario: Verify the fourth section on sales pitch page**

Passed: 3

**Before**

Given I scroll to the " <code> \${ourOffering.static.text}</code> " of the sales pitch page
---

Then I verify following header texts are displayed on "Sales Pitch" page
--

<code> \${ourOffering.static.text}</code>
---

And I verify following paragraph is displayed on "Our offering section" on Sales Pitch page
---

<code> \${ourOffering.informational.text}</code>
--

**After**[Back to Table of Contents](#)**Scenario: Verify the fifth section on sales pitch page**

Passed: 3

**Before**

Given I scroll to the " <code> \${valueAddedService.static.text}</code> " of the sales pitch page
---

Then I verify following header texts are displayed on "Understanding your value added section" o
--

<code> \${valueAddedService.static.text}</code>
---

And I verify following paragraph is displayed on "Understanding your value added section" on Sa
---

<code> \${valueAddedService.informational.text.1}</code>
--

<code> \${valueAddedService.informational.text.2}</code>
--

**After**[Back to Table of Contents](#)**Scenario: Verify the sixth section on sales pitch page**

Passed: 6

**Before**

Given I scroll to the " <code> \${createPolicy.static.text}</code> " of the sales pitch page
--

Then I verify following header texts are displayed on "Sales Pitch" page
--

<code> \${createPolicy.static.text}</code>
--

Then I verify following paragraph is displayed on "Creating your policy section" on Sales Pitch pa
--

<code> \${createPolicy.informational.text}</code>
---

And I verify following buttons are displayed on pitch page
--

<code> \${startNewQuote.button.label}</code>
--

Then I click on following button on sales pitch page
--

<code> \${startNewQuote.button.label}</code>
--

Then verify the user is landed on "New Quote" page
--

**After**[Back to Table of Contents](#)**Scenario: Close Sales Portal**

Passed: 1

<b>Before</b>						
And I close sales portal						
<b>After</b>						
<a href="#">Back to Table of Contents</a>						
<b>Feature: Verify agent can view his profile and reset the password</b>						
Passed: 23						
<b>Scenario: Log in to Sales portal with valid agent credentials</b>						
Passed: 6						
<b>Before</b>						
Given I assign value to following variables						
<table border="1"> <tr> <td>AGENT_EMAIL_ID</td> <td> \${agent.email.id.profile}</td> </tr> <tr> <td>AGENT_PROFILE_NAME</td> <td> \${agent.email.id.profilename}</td> </tr> <tr> <td>AGENT_ID</td> <td> \${agent.code.profile}</td> </tr> </table>	AGENT_EMAIL_ID	\${agent.email.id.profile}	AGENT_PROFILE_NAME	\${agent.email.id.profilename}	AGENT_ID	\${agent.code.profile}
AGENT_EMAIL_ID	\${agent.email.id.profile}					
AGENT_PROFILE_NAME	\${agent.email.id.profilename}					
AGENT_ID	\${agent.code.profile}					
Given Launch sales portal						
Output						
https://uat-pluk-sales.eb.prulifeuk.com.ph/						
<b>When I Login to Sales Portal with below details</b>						
<table border="1"> <tr> <td>UserName</td> <td> \${AGENT_EMAIL_ID}</td> </tr> <tr> <td>Password</td> <td> \${agent.password}</td> </tr> </table>	UserName	\${AGENT_EMAIL_ID}	Password	\${agent.password}		
UserName	\${AGENT_EMAIL_ID}					
Password	\${agent.password}					
And I enter the verification code if page appears for agent "\${AGENT_EMAIL_ID}"						
And I toggle the language button as required						
Then I verify "\${welcome.to.prudential}" screen is displayed						
<b>After</b>						
<a href="#">Back to Table of Contents</a>						
<b>Scenario: Navigate to Agent profile page and verify the agent details</b>						
Passed: 6						
<b>Before</b>						
Given I decode the password "\${agent.password}" to variable "AGENT_PASSWORD"						
Then I click on "Agent Profile" Link						
And verify the user is landed on "Agent Profile" page						
And I verify following h3 header texts are displayed on "Profile" page						
<table border="1"> <tr> <td> \${AGENT_PROFILE_NAME}</td> </tr> <tr> <td> \${AGENT_EMAIL_ID}</td> </tr> <tr> <td> \${AGENT_ID}</td> </tr> </table>	\${AGENT_PROFILE_NAME}	\${AGENT_EMAIL_ID}	\${AGENT_ID}			
\${AGENT_PROFILE_NAME}						
\${AGENT_EMAIL_ID}						
\${AGENT_ID}						
And I verify h1 header text is displayed on "Profile" page						
<table border="1"> <tr> <td> \${profile.text}</td> </tr> </table>	\${profile.text}					
\${profile.text}						
Then I verify following text is displayed on "Profile" page						
<table border="1"> <tr> <td> \${profile.text.sub.header}</td> </tr> </table>	\${profile.text.sub.header}					
\${profile.text.sub.header}						
<b>After</b>						

[Back to Table of Contents](#)**Scenario: Verify sample text in change password section**

Passed: 4

**Before****And I verify following h3 header texts are displayed on "Profile" page****\${profile.update.password.text}****Then I verify "\${save.button.text}" button is "disabled"****Then I verify the field label text on "profile page"****\${profile.current.password.label}****\${profile.new.password.label}****\${profile.confirm.password.label}****Then I verify following text is displayed on "Profile" page****\${agent.password.rule.text}****After**[Back to Table of Contents](#)**Scenario Outline: Invalid password check on profile page**

Passed: 3

**Before****When I enter "Agent" password in new password field****Then I verify "\${agent.password.rule.text}" validation error message is highlighted****Then I verify "\${save.button.text}" button is "disabled"****After**[Back to Table of Contents](#)**Scenario Outline: Invalid password check on profile page**

Passed: 3

**Before****When I enter "1234567#" password in new password field****Then I verify "\${agent.password.rule.text}" validation error message is highlighted****Then I verify "\${save.button.text}" button is "disabled"****After**[Back to Table of Contents](#)**Scenario Outline: Invalid password check on profile page**

Passed: 3

**Before****When I enter "AGENT@1234" password in new password field****Then I verify "\${agent.password.rule.text}" validation error message is highlighted****Then I verify "\${save.button.text}" button is "disabled"****After**[Back to Table of Contents](#)**Scenario Outline: Invalid password check on profile page**

Passed: 3

**Before**

	<p><b>When I enter "agent@12334" password in new password field</b></p> <p><b>Then I verify "\${agent.password.rule.text}" validation error message is highlighted</b></p> <p><b>Then I verify "\${save.button.text}" button is "disabled"</b></p>
<b>After</b>	
<b><a href="#">Back to Table of Contents</a></b>	
<b>Scenario Outline: Invalid password check on profile page</b>	
Passed: 3	
<b>Before</b>	
	<p><b>When I enter "Agent123666667777777777Agent12344444444444444442" password in new password field</b></p> <p><b>Then I verify "\${new.password.field.length.validation}" validation error message is highlighted</b></p> <p><b>Then I verify "\${save.button.text}" button is "disabled"</b></p>
<b>After</b>	
<b><a href="#">Back to Table of Contents</a></b>	
<b>Scenario: New password and confirm your password mismatch check on profile page</b>	
Passed: 4	
<b>Before</b>	
	<p><b>When I enter "Agent1234" password in new password field</b></p> <p><b>And I enter "Agent3456" password in confirm your password field</b></p> <p><b>Then I verify "The passwords entered do not match, please try again" validation error message is displayed</b></p> <p><b>Then I verify "\${save.button.text}" button is "disabled"</b></p>
<b>After</b>	
<b><a href="#">Back to Table of Contents</a></b>	
<b>Scenario: Validate mask and unmask functionality for current,new and confirm password field</b>	
Passed: 9	
<b>Before</b>	
	<p><b>And I verify the Current Password entered is masked</b></p> <p><b>When I click on the eye icon for current Password field</b></p> <p><b>Then I validate the current password should display without encrypted</b></p> <p><b>And I verify the New Password entered is masked</b></p> <p><b>When I click on the eye icon for new Password field</b></p> <p><b>Then I validate the new password should display without encrypted</b></p> <p><b>And I verify the Confirm Password entered is masked</b></p> <p><b>When I click on the eye icon for confirm your Password field</b></p> <p><b>Then I validate the confirm your password should display without encrypted</b></p>
<b>After</b>	
<b><a href="#">Back to Table of Contents</a></b>	
<b>Scenario Outline: verify that the save button is enabled only when agent entered the correct current,password</b>	
Passed: 4	
<b>Before</b>	
	<p><b>Given I enter "\${AGENT_PASSWORD}" password in current password field</b></p> <p><b>When I enter "Agent" password in new password field</b></p> <p><b>And I enter "Agent" password in confirm your password field</b></p> <p><b>Then I verify "\${save.button.text}" button is "disabled"</b></p>

<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: verify that the save button is enabled only when agent entered the correct current,password</b>
Passed: 4
<b>Before</b>
<p>Given I enter "" password in current password field</p> <p>When I enter "Agent123" password in new password field</p> <p>And I enter "" password in confirm your password field</p> <p>Then I verify "\${save.button.text}" button is "disabled"</p>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: verify that the save button is enabled only when agent entered the correct current,password</b>
Passed: 4
<b>Before</b>
<p>Given I enter "wrong@Password1" password in current password field</p> <p>When I enter "Agent123" password in new password field</p> <p>And I enter "Agent" password in confirm your password field</p> <p>Then I verify "\${save.button.text}" button is "disabled"</p>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: verify that the save button is enabled only when agent entered the correct current,password</b>
Passed: 4
<b>Before</b>
<p>Given I enter "testing" password in current password field</p> <p>When I enter "" password in new password field</p> <p>And I enter "Agent123" password in confirm your password field</p> <p>Then I verify "\${save.button.text}" button is "disabled"</p>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: verify Agent should be able to change the password for sales portal</b>
Passed: 10
<b>Before</b>
<p>Given I assign "Agent124" to variable "AGENT_NEW_PASSWORD"</p> <p>Output</p> <pre>Assigning value Agent124 to variable AGENT_NEW_PASSWORD</pre>
<p>Then I enter "\${AGENT_PASSWORD}" password in current password field</p> <p>When I enter "\${AGENT_NEW_PASSWORD}" password in new password field</p> <p>And I enter "\${AGENT_NEW_PASSWORD}" password in confirm your password field</p> <p>Then I verify "\${save.button.text}" button is "enabled"</p>

And I click on "\${save.button.text}" button

And I wait for 5 sec

Then I verify following text is displayed on "popup window on profile" page

    \${agent.change.password.confirmation.text}

Then I verify following buttons are displayed on "change password confirmation popup"

    \${close.button}

Then I click on "\${close.button}" button

After

[Back to Table of Contents](#)

**Scenario Outline: Verify Agent should be able to reset the password back to Agent123 after 5 update**

Passed: 6

Before

Given I assign "Agent125" to variable "AGENT\_NEW\_PASSWORD"

Output

Assigning value Agent125 to variable AGENT\_NEW\_PASSWORD

Then I enter "Agent124" password in current password field

When I enter "\${AGENT\_NEW\_PASSWORD}" password in new password field

And I enter "\${AGENT\_NEW\_PASSWORD}" password in confirm your password field

And I click on "\${save.button.text}" button

Then I click on "\${close.button}" button

After

[Back to Table of Contents](#)

**Scenario Outline: Verify Agent should be able to reset the password back to Agent123 after 5 update**

Passed: 6

Before

Given I assign "Agent126" to variable "AGENT\_NEW\_PASSWORD"

Output

Assigning value Agent126 to variable AGENT\_NEW\_PASSWORD

Then I enter "Agent125" password in current password field

When I enter "\${AGENT\_NEW\_PASSWORD}" password in new password field

And I enter "\${AGENT\_NEW\_PASSWORD}" password in confirm your password field

And I click on "\${save.button.text}" button

Then I click on "\${close.button}" button

After

[Back to Table of Contents](#)

**Scenario Outline: Verify Agent should be able to reset the password back to Agent123 after 5 update**

**Passed: 6****Before****Given I assign "Agent127" to variable "AGENT\_NEW\_PASSWORD"****Output**

Assigning value Agent127 to variable AGENT\_NEW\_PASSWORD

**Then I enter "Agent126" password in current password field****When I enter "\${AGENT\_NEW\_PASSWORD}" password in new password field****And I enter "\${AGENT\_NEW\_PASSWORD}" password in confirm your password field****And I click on "\${save.button.text}" button****Then I click on "\${close.button}" button****After**[Back to Table of Contents](#)**Scenario Outline: Verify Agent should be able to reset the password back to Agent123 after 5 update****Passed: 6****Before****Given I assign "Agent128" to variable "AGENT\_NEW\_PASSWORD"****Output**

Assigning value Agent128 to variable AGENT\_NEW\_PASSWORD

**Then I enter "Agent127" password in current password field****When I enter "\${AGENT\_NEW\_PASSWORD}" password in new password field****And I enter "\${AGENT\_NEW\_PASSWORD}" password in confirm your password field****And I click on "\${save.button.text}" button****Then I click on "\${close.button}" button****After**[Back to Table of Contents](#)**Scenario Outline: Verify Agent should be able to reset the password back to Agent123 after 5 update****Passed: 6****Before****Given I assign "Agent129" to variable "AGENT\_NEW\_PASSWORD"****Output**

Assigning value Agent129 to variable AGENT\_NEW\_PASSWORD

**Then I enter "Agent128" password in current password field****When I enter "\${AGENT\_NEW\_PASSWORD}" password in new password field**

	<p>And I enter "\${AGENT_NEW_PASSWORD}" password in confirm your password field</p> <p>And I click on "\${save.button.text}" button</p> <p>Then I click on "\${close.button}" button</p>				
After					
<a href="#">Back to Table of Contents</a>					
<b>Scenario Outline: Verify Agent should be able to reset the password back to Agent123 after 5 update</b>					
Passed: 6					
Before					
	<p>Given I assign "Agent123" to variable "AGENT_NEW_PASSWORD"</p> <p>Output</p> <p>Assigning value Agent123 to variable AGENT_NEW_PASSWORD</p>				
	<p>Then I enter "Agent129" password in current password field</p> <p>When I enter "\${AGENT_NEW_PASSWORD}" password in new password field</p> <p>And I enter "\${AGENT_NEW_PASSWORD}" password in confirm your password field</p> <p>And I click on "\${save.button.text}" button</p> <p>Then I click on "\${close.button}" button</p>				
After					
<a href="#">Back to Table of Contents</a>					
<b>Scenario: verify Agent should be able to logout and Login back with the updated password</b>					
Passed: 6					
Before					
	<p>When I Logout of the sales portal</p> <p>When I Login to Sales Portal with below details</p> <table border="1"> <tr> <td>UserName</td> <td> \${AGENT_EMAIL_ID}</td> </tr> <tr> <td>Password</td> <td> \${agent.password}</td> </tr> </table> <p>And I enter the verification code if page appears for agent "\${AGENT_EMAIL_ID}"</p> <p>Then I verify "\${welcome.to.prudential}" screen is displayed</p> <p>Then I click on "Agent Profile" Link</p> <p>And verify the user is landed on "Agent Profile" page</p>	UserName	\${AGENT_EMAIL_ID}	Password	\${agent.password}
UserName	\${AGENT_EMAIL_ID}				
Password	\${agent.password}				
After					
<a href="#">Back to Table of Contents</a>					
<b>Scenario: Close from Sales Portal</b>					
Passed: 1					
Before					
	<p>And I close sales portal</p>				
After					
<a href="#">Back to Table of Contents</a>					
<b>Feature: Verify the Get Help page functionality</b>					
Passed: 6					

<b>Scenario: Verify agent should be navigated to Get Help page</b>												
Passed: 8												
<b>Before</b>												
<p><b>Given Launch sales portal</b></p> <table border="1"> <tr> <td>Output</td> </tr> </table> <p>https://uat-pluk-sales.eb.prulifeuk.com.ph/</p>	Output											
Output												
<p><b>And I assign value to following variables</b></p> <table border="1"> <tr> <td>Agent_Email</td> <td> \${agent.email.id.global}</td> </tr> <tr> <td>Agent_Password</td> <td> \${agent.password}</td> </tr> </table>	Agent_Email	\${agent.email.id.global}	Agent_Password	\${agent.password}								
Agent_Email	\${agent.email.id.global}											
Agent_Password	\${agent.password}											
<b>When I Login to Sales Portal with below details</b>												
<table border="1"> <tr> <td>UserName</td> <td> \${Agent_Email}</td> </tr> <tr> <td>Password</td> <td> \${Agent_Password}</td> </tr> </table>	UserName	\${Agent_Email}	Password	\${Agent_Password}								
UserName	\${Agent_Email}											
Password	\${Agent_Password}											
<b>And I enter the verification code if page appears for agent "\${Agent_Email}"</b>												
<b>And I toggle the language button as required</b>												
<b>Then I verify "\${welcome.to.prudential}" screen is displayed</b>												
<b>When I click on "Get Help" Link</b>												
<b>And verify the user is landed on "Get Help" page</b>												
<b>After</b>												
<a href="#">Back to Table of Contents</a>												
<b>Scenario: Verify static text on Get Help page</b>												
Passed: 3												
<b>Before</b>												
<p><b>And I verify h1 header text is displayed on "Get Help" page</b></p> <table border="1"> <tr> <td> \${toggleBarItem.support.label}</td> </tr> </table>	\${toggleBarItem.support.label}											
\${toggleBarItem.support.label}												
<b>Then I verify following text is displayed on "Get Help" page</b>												
<table border="1"> <tr> <td> \${support.what.can.help.text}</td> </tr> <tr> <td> \${support.access.pru.service.desk.text}</td> </tr> <tr> <td> \${support.submit.ticket.text}</td> </tr> <tr> <td> \${support.feedback.text}</td> </tr> <tr> <td> \${support.application.help.text}</td> </tr> <tr> <td> \${support.freq.asked.ques.article.text}</td> </tr> <tr> <td> \${support.direct.support}</td> </tr> <tr> <td> \${support.email.text}</td> </tr> <tr> <td> \${support.phone.text}</td> </tr> <tr> <td> \${support.service.status.text}</td> </tr> <tr> <td> \${support.view.service.text}</td> </tr> <tr> <td> \${support.email.us.text}</td> </tr> </table>	\${support.what.can.help.text}	\${support.access.pru.service.desk.text}	\${support.submit.ticket.text}	\${support.feedback.text}	\${support.application.help.text}	\${support.freq.asked.ques.article.text}	\${support.direct.support}	\${support.email.text}	\${support.phone.text}	\${support.service.status.text}	\${support.view.service.text}	\${support.email.us.text}
\${support.what.can.help.text}												
\${support.access.pru.service.desk.text}												
\${support.submit.ticket.text}												
\${support.feedback.text}												
\${support.application.help.text}												
\${support.freq.asked.ques.article.text}												
\${support.direct.support}												
\${support.email.text}												
\${support.phone.text}												
\${support.service.status.text}												
\${support.view.service.text}												
\${support.email.us.text}												
<b>And I verify support phone number are as below</b>												
<table border="1"> <tr> <td> \${support.phone.number.text1}</td> </tr> <tr> <td> \${support.phone.number.text2}</td> </tr> </table>	\${support.phone.number.text1}	\${support.phone.number.text2}										
\${support.phone.number.text1}												
\${support.phone.number.text2}												

<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: Submit a ticket on sales portal app</b>
Passed: 4
<b>Before</b>
<b>And I get parent window handle</b>
<b>When I click on "\${support.feedback.text}" support button</b>
<b>And I wait for 15 sec</b>
<b>Then I verify "\${support.submit.ticket.page.title}" link is opened in new browser tab</b>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: View Service status</b>
Passed: 4
<b>Before</b>
<b>And I switch to parent window</b>
<b>When I click on "\${support.service.status.text}" support button</b>
<b>And I wait for 15 sec</b>
<b>Then I verify "\${support.service.status.page.title}" link is opened in new browser tab</b>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: View Knowledge base</b>
Passed: 6
<b>Before</b>
<b>And I switch to parent window</b>
<b>And I scroll to the end of page</b>
<b>When I click on "\${support.application.help.text}" support button</b>
<b>And I wait for 15 sec</b>
<b>Then I verify "\${support.application.page.title}" link is opened in new browser tab</b>
<b>And I switch to parent window</b>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: Close from Sales Portal</b>
Passed: 1
<b>Before</b>
<b>And I close sales portal</b>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Feature: Verify PH select plan page functionality</b>
Passed: 33
<b>Scenario: Verify New quote disclaimer modal on new quote page</b>
Passed: 5
<b>Before</b>

<b>Given Launch sales portal</b>	
Output	
https://uat-pluk-sales.eb.prulifeuk.com.ph/	
<b>And I assign value to following variables</b>	
Agent_Email	\${agent.email.id.global}
Agent_Password	\${agent.password}
<b>When I Login to Sales Portal with below details</b>	
UserName	\${Agent_Email}
Password	\${Agent_Password}
<b>And I enter the verification code if page appears for agent "\${Agent_Email}"</b>	
<b>Then I verify "\${welcome.to.prudential}" screen is displayed</b>	
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<b>Scenario: verify static and sample text on company and category section on select plan page</b>	
Passed: 11	
<b>Before</b>	
<b>Given I click on Create Quote Link</b>	
<b>And I verify following text is displayed on "Select plan Page" page</b>	
\${estimatedAnnualPremium.button.text}	
\${newQuote.static.text}	
<b>Then I verify following buttons are displayed on "Select Plan page"</b>	
\${saveQuote.button.text}	
\${premiumandbenefit.button.text}	
\${selectplan.group.coverage.grouptermlife}	
\${selectplan.group.coverage.grouppersonalaccident}	
\${selectplan.group.coverage.combogold}	
<b>Then I verify field label text on "Select Plan" page</b>	
\${positionName.field.label.text}	
\${numOfEmp.field.label.text}	
\${enter.industry.type.label.text}	
\${selectCoverageStartDate.field.label.text}	
<b>And I verify following header texts are displayed on "Select Plan" page</b>	
\${select.group.plan.static.text}	
\${employee.level.static.text}	
<b>And I verify following h4 header texts are displayed on "Select Plan" page</b>	
\${totalEmployees.field.label.text}	
<b>And I verify following paragraph is displayed on "Select Plan" page</b>	
\${classifyCategory.Instruction.static.text}	
<b>Then I verify "\${addNew.Button.label.text}" button should be present to add the category</b>	

Then I verify the presence of following items on page footer	
\${next.button.text}	
Then I verify "\${previous.button.text}" button should not be visible on "select plan page footer"	
Then I verify the sample text of following fields on select plan page	
Select coverage date	\${coverageDate.default.value}
Enter Industry Type	\${industry.type.default.value}
Ph Number of employees	
Total Employees	0
Position Name	

## After

[Back to Table of Contents](#)

**Scenario: Verify Next button validation message without entering any values**

**Passed: 2**

## Before

**Given I click on "\${next.button.text}" button**

**Then I verify following text is displayed on "Select Plan" page**

`${selectplan.error.industry.type}`   
 `${selectplan.error.position.name}`   
 `${selectplan.error.num.employee}`

After

---

[Back to Table of Contents](#)

**Scenario: Verify the validation when user saves the quote without entering the Mandatory fields**

**Passed: 2**

## Before

**Given I click on "\${saveQuote.button.text}" button**

**Then I verify following validation message on "Select plan page"**

`${validationMessage.company.name}`  
 `${validationMessage.category.name}`  
 `${emp.bulk.upload.error.empcount.message}`  
 `${validationMessage.industry.type}`

## After

---

[Back to Table of Contents](#)

#### **Scenario Outline: Verify "\${selectplan.error.invalid.position.name.field}" error message for Position**

**Passed: 3**

## Before

**Then I enter following details on select plan page**

**Position Name** abc@d1

Given I click on "\${next.button.text}" button

**Then I verify following text is displayed on "Select Plan" page**

**\${selectplan error invalid position name field}**

After

---

[Back to Table of Contents](#)

<b>Scenario Outline: Verify "\${selectplan.error.min.max.validation.position.name}" error message for P</b>					
Passed: 3					
<b>Before</b>					
<p>Then I enter following details on select plan page</p> <table border="1"> <tr><td>Position Name</td><td>ABCDEFGHIJKLMNO254789PQRSTUVWXYZ1ABCDEFHIJKLMNOPQR</td></tr> </table> <p>Given I click on "\${next.button.text}" button</p> <p>Then I verify following text is displayed on "Select Plan" page</p> <table border="1"> <tr><td> \${selectplan.error.min.max.validation.position.name}</td></tr> </table>	Position Name	ABCDEFGHIJKLMNO254789PQRSTUVWXYZ1ABCDEFHIJKLMNOPQR	\${selectplan.error.min.max.validation.position.name}		
Position Name	ABCDEFGHIJKLMNO254789PQRSTUVWXYZ1ABCDEFHIJKLMNOPQR				
\${selectplan.error.min.max.validation.position.name}					
<b>After</b>					
<a href="#">Back to Table of Contents</a>					
<b>Scenario: Verify the validation when user Add the same Position name</b>					
Passed: 5					
<b>Before</b>					
<p>Then I add category to the policy by clicking on Add button</p> <p>Then I enter following details on select plan page</p> <table border="1"> <tr><td>Position Name</td><td>Position</td></tr> </table> <p>Then I add category to the policy by clicking on Add button</p> <p>Then I enter following details on select plan page</p> <table border="1"> <tr><td>Position Name</td><td>Position</td></tr> </table> <p>Then I verify following text is displayed on "Select Plan" page</p> <table border="1"> <tr><td> \${emp.error.addposition.identical.message}</td></tr> </table>	Position Name	Position	Position Name	Position	\${emp.error.addposition.identical.message}
Position Name	Position				
Position Name	Position				
\${emp.error.addposition.identical.message}					
<b>After</b>					
<a href="#">Back to Table of Contents</a>					
<b>Scenario: Validate Industry Type data in dropdown</b>					
Passed: 2					
<b>Before</b>					
<p>Given I click on Create Quote Link</p> <p>Then I verify Industry type dropdown values matches with "/testdata/ph/industry_type/Industry_Type.json"</p> <p>Output</p> <div style="background-color: #f0f0f0; padding: 10px;"> <pre>IndustryType data: [Accommodation / Resort / Hotel, Administrative and support services activities, Advertising/public relations] FileData: [Accommodation / Resort / Hotel, Administrative and support services activities, Advertising/public relations/marketing]</pre> </div>					
<b>After</b>					
<a href="#">Back to Table of Contents</a>					
<b>Scenario: Verify information text for industry type</b>					
Passed: 2					
<b>Before</b>					
<p>When I click on Industry type info icon</p> <p>Then I verify following paragraph is displayed on "Industry Info Icon" page</p> <table border="1"> <tr><td> \${industry.type.info.text3}</td></tr> </table>	\${industry.type.info.text3}				
\${industry.type.info.text3}					

	<b> \${industry.type.info.text2} </b>				
<b>After</b>					
<a href="#">Back to Table of Contents</a>					
<b>Scenario: verify that the coverage date should be current date by default</b>					
Passed: 2					
<b>Before</b>					
<p>Given I generate "current date" and assign to variable "current date" in "MM/dd/yyyy" format</p> <p>Then I verify the sample text of following fields on select plan page</p> <table border="1"> <tr> <td>Select Coverage Date</td> <td> \${current date} </td> </tr> </table>		Select Coverage Date	\${current date}		
Select Coverage Date	\${current date}				
<b>After</b>					
<a href="#">Back to Table of Contents</a>					
<b>Scenario: verify the coverage date should set to current date if Agent input past date in text field</b>					
Passed: 4					
<b>Before</b>					
<p>Given I generate "past date" and assign to variable "past date" in "MM/dd/yyyy" format</p> <p>Then I generate "current date" and assign to variable "current date" in "MM/dd/yyyy" format</p> <p>Then I enter following details on select plan page</p> <table border="1"> <tr> <td>Select Coverage Date</td> <td> \${past date} </td> </tr> </table> <p>Then I verify the sample text of following fields on select plan page</p> <table border="1"> <tr> <td>Select Coverage Date</td> <td> \${current date} </td> </tr> </table>		Select Coverage Date	\${past date}	Select Coverage Date	\${current date}
Select Coverage Date	\${past date}				
Select Coverage Date	\${current date}				
<b>After</b>					
<a href="#">Back to Table of Contents</a>					
<b>Scenario: verify that the past date should be disabled on coverage date calendar</b>					
Passed: 4					
<b>Before</b>					
<p>Given I generate "past date" and assign to variable "past date" in "MMM/dd/yyyy" format</p> <p>Then I open the coverage date calendar</p> <p>And I verify past date is disabled</p> <p>Then I verify month field dropdown value matches with "/testdata/ph/month_dropdown/month.tx</p> <p>Output</p> <div style="background-color: #f0f0f0; padding: 10px;"> <pre>expected data: [Apr, Aug, Dec, Feb, Jan, Jul, Jun, Mar, May, Nov, Oct, Sep] actual data: [Apr, Aug, Dec, Feb, Jan, Jul, Jun, Mar, May, Nov, Oct, Sep]</pre> </div>					
<b>After</b>					
<a href="#">Back to Table of Contents</a>					
<b>Scenario Outline: verify coverage date calendar is functioning properly</b>					
Passed: 5					
<b>Before</b>					
<p>Then I open the coverage date calendar</p> <p>Then I generate "current date" and assign to variable "current date" in "MMM/dd/yyyy" format</p>					

Then I generate "current date" and assign to variable "DATE_SELECTED" in "MM/dd/yyyy" format
Then I select the coverage date "current date" using calendar
Then I verify the sample text of following fields on select plan page
Select Coverage Date \${DATE_SELECTED}

**After**[Back to Table of Contents](#)**Scenario Outline: verify coverage date calendar is functioning properly**

Passed: 5

**Before**

Then I open the coverage date calendar
Then I generate "future date" and assign to variable "future date" in "MMM/dd/yyyy" format
Then I generate "future date" and assign to variable "DATE_SELECTED" in "MM/dd/yyyy" format
Then I select the coverage date "future date" using calendar
Then I verify the sample text of following fields on select plan page
Select Coverage Date \${DATE_SELECTED}

**After**[Back to Table of Contents](#)**Scenario Outline: Enter number of employees: 9 for single category**

- 1)verify Agent should not be allowed to enter less than 10 employees for single category  
 2)verify Agent should not be allowed to enter more than 200 employees for single category

Passed: 5

**Before**

Then I enter following details on select plan page
No. of Employees 9
Then I click on "\${saveQuote.button.text}" button
Then I verify following validation message on "Select plan page"
\${emp.bulk.upload.error.empcount.message}
Given I click on "\${next.button.text}" button
Then I verify following text is displayed on "Select Plan" page
\${emp.bulk.upload.error.empcount.message}

**After**[Back to Table of Contents](#)**Scenario Outline: Enter number of employees: 201 for single category**

- 1)verify Agent should not be allowed to enter less than 10 employees for single category  
 2)verify Agent should not be allowed to enter more than 200 employees for single category

Passed: 5

**Before**

Then I enter following details on select plan page
No. of Employees 201
Then I click on "\${saveQuote.button.text}" button
Then I verify following validation message on "Select plan page"

	<pre> \${emp.bulk.upload.error.empcount.message}</pre>
	<b>Given I click on "\${next.button.text}" button</b>
	<b>Then I verify following text is displayed on "Select Plan" page</b>
	<pre> \${emp.bulk.upload.error.empcount.message}</pre>

**After**[Back to Table of Contents](#)**Scenario: Verify Agent should be allowed to select only 5 categories per quote****1) Delete category button should be displayed for more than 1 category**

Passed: 13

**Before****Then I enter following details on select plan page**

Position Name	Position
No. of Employees	10

**And I verify cross button should not be visible on following tab to delete the category**

Position
----------

**Then I add category to the policy by clicking on Add button****Then I enter following details on select plan page**

Position Name	Sales
---------------	-------

**Then I add category to the policy by clicking on Add button****Then I enter following details on select plan page**

Position Name	Office Worker
---------------	---------------

**Then I add category to the policy by clicking on Add button****Then I enter following details on select plan page**

Position Name	Manager
---------------	---------

**Then I add category to the policy by clicking on Add button****Then I enter following details on select plan page**

Position Name	CEO
---------------	-----

**Then I verify following categories are displayed on "select plan page"**

Sales
Office Worker
Manager
CEO

**Then I verify "\${addNew.Button.label.text}" button should not be visible on "categories section"****And I verify cross button should be visible on following tab to delete the category**

Position
Sales
Office Worker
Manager
CEO

**After**[Back to Table of Contents](#)**Scenario Outline: Enter number of employees for category1: 2 ,category2:1,category3:1,,category4:2,**

- 1) verify Agent should not be allowed to enter less than 10 employees for all 5 categories  
 2) verify Agent should not be allowed to enter more than 200 employees for all 5 categories

Passed: 12

### Before

Given I select Category "Position"

And I enter following details on select plan page

No. of Employees	2
------------------	---

When I select Category "Sales"

And I enter following details on select plan page

No. of Employees	1
------------------	---

When I select Category "Office Worker"

And I enter following details on select plan page

No. of Employees	1
------------------	---

When I select Category "Manager"

And I enter following details on select plan page

No. of Employees	2
------------------	---

When I select Category "CEO"

And I enter following details on select plan page

No. of Employees	3
------------------	---

Then I click on "\${saveQuote.button.text}" button

Then I verify following validation message on "Select plan page"

\${emp.bulk.upload.error.empcount.message}
--

### After

[Back to Table of Contents](#)

Scenario Outline: Enter number of employees for category1: 1 ,category2:197,category3:1,,category4:

- 1) verify Agent should not be allowed to enter less than 10 employees for all 5 categories  
 2) verify Agent should not be allowed to enter more than 200 employees for all 5 categories

Passed: 12

### Before

Given I select Category "Position"

And I enter following details on select plan page

No. of Employees	1
------------------	---

When I select Category "Sales"

And I enter following details on select plan page

No. of Employees	197
------------------	-----

When I select Category "Office Worker"

And I enter following details on select plan page

No. of Employees	1
------------------	---

When I select Category "Manager"

And I enter following details on select plan page

No. of Employees	1
------------------	---

	<p>When I select Category "CEO"</p> <p>And I enter following details on select plan page</p> <table border="1"><tr><td>No. of Employees</td><td>1</td></tr></table> <p>Then I click on "\${saveQuote.button.text}" button</p> <p>Then I verify following validation message on "Select plan page"</p> <table border="1"><tr><td>    \${emp.bulk.upload.error.empcount.message}</td></tr></table>	No. of Employees	1	\${emp.bulk.upload.error.empcount.message}									
No. of Employees	1												
\${emp.bulk.upload.error.empcount.message}													
	<p><b>After</b></p>												
	<p><a href="#">Back to Table of Contents</a></p>												
	<p><b>Scenario Outline: Total employees value should be updated correctly</b></p>												
	<p>Passed: 11</p>												
	<p><b>Before</b></p>												
	<p>Given I select Category "Position"</p> <p>And I enter following details on select plan page</p> <table border="1"><tr><td>No. of Employees</td><td>2</td></tr></table> <p>When I select Category "Sales"</p> <p>And I enter following details on select plan page</p> <table border="1"><tr><td>No. of Employees</td><td>2</td></tr></table> <p>When I select Category "Office Worker"</p> <p>And I enter following details on select plan page</p> <table border="1"><tr><td>No. of Employees</td><td>1</td></tr></table> <p>When I select Category "Manager"</p> <p>And I enter following details on select plan page</p> <table border="1"><tr><td>No. of Employees</td><td>2</td></tr></table> <p>When I select Category "CEO"</p> <p>And I enter following details on select plan page</p> <table border="1"><tr><td>No. of Employees</td><td>3</td></tr></table> <p>Then I verify the sample text of following fields on select plan page</p> <table border="1"><tr><td>Total Employees</td><td>10</td></tr></table>	No. of Employees	2	No. of Employees	2	No. of Employees	1	No. of Employees	2	No. of Employees	3	Total Employees	10
No. of Employees	2												
No. of Employees	2												
No. of Employees	1												
No. of Employees	2												
No. of Employees	3												
Total Employees	10												
	<p><b>After</b></p>												
	<p><a href="#">Back to Table of Contents</a></p>												
	<p><b>Scenario Outline: Total employees value should be updated correctly</b></p>												
	<p>Passed: 11</p>												
	<p><b>Before</b></p>												
	<p>Given I select Category "Position"</p> <p>And I enter following details on select plan page</p> <table border="1"><tr><td>No. of Employees</td><td>1</td></tr></table> <p>When I select Category "Sales"</p> <p>And I enter following details on select plan page</p> <table border="1"><tr><td>No. of Employees</td><td>195</td></tr></table> <p>When I select Category "Office Worker"</p> <p>And I enter following details on select plan page</p> <table border="1"><tr><td>No. of Employees</td><td>2</td></tr></table>	No. of Employees	1	No. of Employees	195	No. of Employees	2						
No. of Employees	1												
No. of Employees	195												
No. of Employees	2												

When I select Category "Manager"
And I enter following details on select plan page
No. of Employees 1
When I select Category "CEO"
And I enter following details on select plan page
No. of Employees 1
Then I verify the sample text of following fields on select plan page
Total Employees 200

**After**[Back to Table of Contents](#)**Scenario: Verify Delete Category popup message - cancel**

Passed: 6

**Before**

Given I select Category "Position"

Then I delete the category "Position"

Then I verify following text is displayed on "delete category popup window on Select Plan" page

\${category.delete.popup.message1}

\${category.delete.popup.message2}

Then I verify following buttons are displayed on "delete popup"

\${category.delete.popup.cancel.button}

\${category.delete.popup.delete.button}

Then I click on "\${category.delete.popup.cancel.button}" button

Then I verify following categories are displayed on "select plan page"

Position
Sales
Office Worker
Manager
CEO

**After**[Back to Table of Contents](#)**Scenario: Verify Agent should be able to delete the categories - confirm**

Passed: 4

**Before**

Given I select Category "Position"

Then I delete the category "Position"

Then I click on "\${category.delete.popup.delete.button}" button

And I verify "Position" button should not be visible on "categories section"

**After**[Back to Table of Contents](#)**Scenario: Verify Agent should be able to enter company and category details**

- 1) all the information should be same as entered by agent on select plan page after saving the quote
- 2) last saved message should be displayed correctly

Passed: 15											
Before											
<p>Given I click on Quotes link</p> <p>Then I click on Create Quote Link</p> <p>Then I navigate to "Select Plan" screen</p> <p>Then I generate "future date" and assign to variable "future date" in "MM/dd/yyyy" format</p> <p>Then I generate random number and assign to variable "RANDOM_NUMBER"</p>											
Output											
<pre>Random number generated is :84</pre>											
When I click on "\${selectplan.group.coverage.grouptermife}" button											
Then I assign value to following variables											
<table border="1"> <tr> <td>Company_Name</td><td>Automation_\${RANDOM_NUMBER}</td></tr> <tr> <td>Category_Name</td><td>Manager</td></tr> <tr> <td>No._of_Employees</td><td>200</td></tr> </table>	Company_Name	Automation_\${RANDOM_NUMBER}	Category_Name	Manager	No._of_Employees	200					
Company_Name	Automation_\${RANDOM_NUMBER}										
Category_Name	Manager										
No._of_Employees	200										
And I enter following details on select plan page											
<table border="1"> <tr> <td>Company Name</td><td>\${Company_Name}</td></tr> <tr> <td>Industry Type</td><td>\${selectplan.industry.type.value1}</td></tr> <tr> <td>Select Coverage Date</td><td>\${future date}</td></tr> <tr> <td>Position Name</td><td>\${Category_Name}</td></tr> <tr> <td>No. of Employees</td><td>\${No._of_Employees}</td></tr> </table>	Company Name	\${Company_Name}	Industry Type	\${selectplan.industry.type.value1}	Select Coverage Date	\${future date}	Position Name	\${Category_Name}	No. of Employees	\${No._of_Employees}	
Company Name	\${Company_Name}										
Industry Type	\${selectplan.industry.type.value1}										
Select Coverage Date	\${future date}										
Position Name	\${Category_Name}										
No. of Employees	\${No._of_Employees}										
Given I select the "Plan 1" for product "\${life.planName.static.text}"											
Then I click on "\${saveQuote.button.text}" button											
Then I verify following validation message on "Select plan page"											
<p style="border: 1px solid black; padding: 2px;">\${success.quote.message.text}</p>											
Then I verify following information is displayed on page footer											
<p style="border: 1px solid black; padding: 2px;">\${lastSavedMessage.static.text}</p>											
Then I verify the presence of export quote button											
Given I verify company name is displayed as entered on select plan page											
<table border="1"> <tr> <td>Company Name</td><td>\${Company_Name}</td></tr> </table>	Company Name	\${Company_Name}									
Company Name	\${Company_Name}										
Then I verify the sample text of following fields on select plan page											
<table border="1"> <tr> <td>Select Coverage Date</td><td>\${future date}</td></tr> <tr> <td>Position Name</td><td>\${Category_Name}</td></tr> <tr> <td>No. of Employees</td><td>\${No._of_Employees}</td></tr> <tr> <td>Total Employees</td><td>\${No._of_Employees}</td></tr> </table>	Select Coverage Date	\${future date}	Position Name	\${Category_Name}	No. of Employees	\${No._of_Employees}	Total Employees	\${No._of_Employees}			
Select Coverage Date	\${future date}										
Position Name	\${Category_Name}										
No. of Employees	\${No._of_Employees}										
Total Employees	\${No._of_Employees}										
After											
<a href="#">Back to Table of Contents</a>											
Scenario: verify employee screen is displayed when user click on next button at the bottom of the screen											
Passed: 3											
Before											

	<p><b>Given I verify "\${next.button.text}" button is "enabled"</b></p> <p><b>Then I click on next button present on page footer</b></p> <p><b>And verify the user is landed on "Employees" page</b></p>			
<b>After</b>				
<b><a href="#">Back to Table of Contents</a></b>				
<b>Scenario Outline: verify the company name should be displayed as entered on select plan page on sub</b>				
Passed: 4				
<b>Before</b>				
	<p><b>Given I navigate to "Employees" screen</b></p> <p><b>Then I verify company name is displayed as entered on select plan page</b></p> <table border="1"> <tr> <td>Company Name</td> <td> \${Company_Name}</td> </tr> </table> <p><b>Then I click on "\${saveQuote.button.text}" button</b></p> <p><b>Then I verify following validation message on "Select plan page"</b></p> <table border="1"> <tr> <td> \${success.quote.message.text}</td> </tr> </table>	Company Name	\${Company_Name}	\${success.quote.message.text}
Company Name	\${Company_Name}			
\${success.quote.message.text}				
<b>After</b>				
<b><a href="#">Back to Table of Contents</a></b>				
<b>Scenario Outline: verify the company name should be displayed as entered on select plan page on sub</b>				
Passed: 4				
<b>Before</b>				
	<p><b>Given I navigate to "Company" screen</b></p> <p><b>Then I verify company name is displayed as entered on select plan page</b></p> <table border="1"> <tr> <td>Company Name</td> <td> \${Company_Name}</td> </tr> </table> <p><b>Then I click on "\${saveQuote.button.text}" button</b></p> <p><b>Then I verify following validation message on "Select plan page"</b></p> <table border="1"> <tr> <td> \${success.quote.message.text}</td> </tr> </table>	Company Name	\${Company_Name}	\${success.quote.message.text}
Company Name	\${Company_Name}			
\${success.quote.message.text}				
<b>After</b>				
<b><a href="#">Back to Table of Contents</a></b>				
<b>Scenario Outline: verify the company name should be displayed as entered on select plan page on sub</b>				
Passed: 4				
<b>Before</b>				
	<p><b>Given I navigate to "Submit" screen</b></p> <p><b>Then I verify company name is displayed as entered on select plan page</b></p> <table border="1"> <tr> <td>Company Name</td> <td> \${Company_Name}</td> </tr> </table> <p><b>Then I click on "\${saveQuote.button.text}" button</b></p> <p><b>Then I verify following validation message on "Select plan page"</b></p> <table border="1"> <tr> <td> \${success.quote.message.text}</td> </tr> </table>	Company Name	\${Company_Name}	\${success.quote.message.text}
Company Name	\${Company_Name}			
\${success.quote.message.text}				
<b>After</b>				
<b><a href="#">Back to Table of Contents</a></b>				
<b>Scenario Outline: verify the estimated premium amount should be displayed as entered on select plan</b>				
Passed: 3				
<b>Before</b>				
	<p><b>Given I navigate to "Employees" screen</b></p>			

Then I get the estimated premium value displayed on select plan page and assign to variable "PRE
Then I verify estimated premium amount is displayed same as select plan page
Estimated Annual Premium \${PREMIUM_AMOUNT}

**After**[Back to Table of Contents](#)**Scenario Outline: verify the estimated premium amount should be displayed as entered on select plan**

Passed: 3

**Before**

Given I navigate to "Company" screen
Then I get the estimated premium value displayed on select plan page and assign to variable "PRE
Then I verify estimated premium amount is displayed same as select plan page
Estimated Annual Premium \${PREMIUM_AMOUNT}

**After**[Back to Table of Contents](#)**Scenario Outline: verify the estimated premium amount should be displayed as entered on select plan**

Passed: 3

**Before**

Given I navigate to "Submit" screen
Then I get the estimated premium value displayed on select plan page and assign to variable "PRE
Then I verify estimated premium amount is displayed same as select plan page
Estimated Annual Premium \${PREMIUM_AMOUNT}

**After**[Back to Table of Contents](#)**Scenario: verify all the employees of respective category should get deleted from employee page after**

Passed: 37

**Before**

Given I assign "/testdata/ph/bulk_upload_employee" to variable "testdata.path"
Output
Assigning value /testdata/ph/bulk_upload_employee to variable testdata.path

**Then I assign value to following variables**

FILE_NAME	employees.xlsx
EMP_COUNT	12
EMP_NAME_1	First Name.11 Middle Name 11 Surname 11
EMP_NAME_2	First Name.12 Middle Name 12 Surname 12

**Then I click on Create Quote Link****Then I navigate to "Select Plan" screen****Then I generate random number and assign to variable "RANDOM\_NUMBER"****Output**

Random number generated is :0

**Then I assign value to following variables**

Company_Name	Automation_\${RANDOM_NUMBER}
--------------	------------------------------

**And I enter following details on select plan page**

Company Name	\${Company_Name}
Industry Type	\${selectplan.industry.type.value1}

**Then I enter following details on select plan page**

Position Name	Position1
No. of Employees	8

**Then I add category to the policy by clicking on Add button**

**Then I enter following details on select plan page**

Position Name	Position2
No. of Employees	4

**Then I click on "\${saveQuote.button.text}" button**

**Then I verify following validation message on "Select plan page"**

\${success.quote.message.text}
--------------------------------

**And I wait for 5 sec**

**Then I navigate to "Employees" screen**

**And verify the user is landed on "Employees" page**

**And I select the PDPA Consent requirement check box**

**Then I upload the employee csv file "\${testdata.path}/011/\${FILE\_NAME}"**

**And I wait for 3 sec**

**Then I verify following counts are displayed for employee and dependant on employee page**

Employee Count	\${employee.uploaded.count}
----------------	-----------------------------

**Then I click on "\${previous.button.text}" button**

**Then I verify the sample text of following fields on select plan page**

Total Employees	\${EMP_COUNT}
-----------------	---------------

**When I select Category "Position1"**

**Then I verify the sample text of following fields on select plan page**

Ph Number of employees	10
------------------------	----

**When I select Category "Position2"**

**Then I verify the sample text of following fields on select plan page**

Ph Number of employees	2
------------------------	---

**Then I delete the category "Position2"**

**Then I verify following text is displayed on "delete category popup window on Select Plan" page**

\${category.delete.popup.message1}
\${category.delete.popup.message3}

**Then I verify following buttons are displayed on "delete popup"**

\${category.delete.popup.cancel.button}
\${category.delete.popup.delete.button}

Then I click on "\${category.delete.popup.cancel.button}" button
Then I delete the category "Position2"
Then I click on "\${category.delete.popup.delete.button}" button
Then I click on "\${saveQuote.button.text}" button
Then I assign value to following variables
EMP_COUNT 10
Then I verify the sample text of following fields on select plan page
Total Employees \${EMP_COUNT}
And I click on "\${next.button.text}" button
Then I verify following counts are displayed for employee and dependant on employee page
Employee Count \${employee.uploaded.count}
Then I verify following employees should not present on employee page
\${EMP_NAME_1}
\${EMP_NAME_2}
After
<a href="#">Back to Table of Contents</a>
Scenario: Close Sales Portal
Passed: 1
Before
And I close sales portal
After
<a href="#">Back to Table of Contents</a>
Feature: verify all the Philipines plans,selection of group plans, setting up employee lots and coverage
1) Verify all the Philipines plans are displayed on select plan page
Passed: 22
Scenario: Verify the user is on Select Plan screen
Passed: 5
Before
Given Launch sales portal
Output
https://uat-pluk-sales.eb.prulifeuk.com.ph/
And I assign value to following variables
Agent_Email \${agent.email.id.global}
Agent_Password \${agent.password}
When I Login to Sales Portal with below details
UserName \${Agent_Email}
Password \${Agent_Password}
And I enter the verification code if page appears for agent "\${Agent_Email}"

<b>Then I verify "\${welcome.to.prudential}" screen is displayed</b>								
<b>After</b>								
<a href="#">Back to Table of Contents</a>								
<b>Scenario: Navigate to select plan page</b>								
Passed: 2								
<b>Before</b>								
<table border="1"> <tr> <td><b>When I click on Create Quote Link</b></td> </tr> <tr> <td><b>Then I navigate to "Select Plan" screen</b></td> </tr> </table>	<b>When I click on Create Quote Link</b>	<b>Then I navigate to "Select Plan" screen</b>						
<b>When I click on Create Quote Link</b>								
<b>Then I navigate to "Select Plan" screen</b>								
<b>After</b>								
<a href="#">Back to Table of Contents</a>								
<b>Scenario Outline: I verify following philipines plans Plan 1:Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7</b>								
Passed: 5								
<b>Before</b>								
<table border="1"> <tr> <td><b>When I click on "\${selectplan.group.coverage.grouptermlife}" button</b></td> </tr> <tr> <td><b>Then I verify following header texts are displayed on "Select Plan" page</b></td> </tr> <tr> <td><b>Group Package</b></td> </tr> <tr> <td><b>And I verify following static text on "Select Plan" page</b></td> </tr> <tr> <td><b>Coverage</b></td> </tr> <tr> <td><b>Plan Select</b></td> </tr> <tr> <td><b>Given I verify the plan "Plan 1:Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8" for product "\${life.planName.static.text}"</b></td> </tr> <tr> <td><b>And I verify the plan "Plan 1" for product "\${life.planName.static.text}" is "selected"</b></td> </tr> </table>	<b>When I click on "\${selectplan.group.coverage.grouptermlife}" button</b>	<b>Then I verify following header texts are displayed on "Select Plan" page</b>	<b>Group Package</b>	<b>And I verify following static text on "Select Plan" page</b>	<b>Coverage</b>	<b>Plan Select</b>	<b>Given I verify the plan "Plan 1:Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8" for product "\${life.planName.static.text}"</b>	<b>And I verify the plan "Plan 1" for product "\${life.planName.static.text}" is "selected"</b>
<b>When I click on "\${selectplan.group.coverage.grouptermlife}" button</b>								
<b>Then I verify following header texts are displayed on "Select Plan" page</b>								
<b>Group Package</b>								
<b>And I verify following static text on "Select Plan" page</b>								
<b>Coverage</b>								
<b>Plan Select</b>								
<b>Given I verify the plan "Plan 1:Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8" for product "\${life.planName.static.text}"</b>								
<b>And I verify the plan "Plan 1" for product "\${life.planName.static.text}" is "selected"</b>								
<b>After</b>								
<a href="#">Back to Table of Contents</a>								
<b>Scenario Outline: I verify following philipines plans Plan 1:Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7</b>								
Passed: 5								
<b>Before</b>								
<table border="1"> <tr> <td><b>When I click on "\${selectplan.group.coverage.combogold}" button</b></td> </tr> <tr> <td><b>Then I verify following header texts are displayed on "Select Plan" page</b></td> </tr> <tr> <td><b>Group Package</b></td> </tr> <tr> <td><b>And I verify following static text on "Select Plan" page</b></td> </tr> <tr> <td><b>Coverage</b></td> </tr> <tr> <td><b>Plan Select</b></td> </tr> <tr> <td><b>Given I verify the plan "Plan 1:Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8" for product "\${life.planName.static.text}"</b></td> </tr> <tr> <td><b>And I verify the plan "Plan 1" for product "\${life.planName.static.text}" is "selected"</b></td> </tr> </table>	<b>When I click on "\${selectplan.group.coverage.combogold}" button</b>	<b>Then I verify following header texts are displayed on "Select Plan" page</b>	<b>Group Package</b>	<b>And I verify following static text on "Select Plan" page</b>	<b>Coverage</b>	<b>Plan Select</b>	<b>Given I verify the plan "Plan 1:Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8" for product "\${life.planName.static.text}"</b>	<b>And I verify the plan "Plan 1" for product "\${life.planName.static.text}" is "selected"</b>
<b>When I click on "\${selectplan.group.coverage.combogold}" button</b>								
<b>Then I verify following header texts are displayed on "Select Plan" page</b>								
<b>Group Package</b>								
<b>And I verify following static text on "Select Plan" page</b>								
<b>Coverage</b>								
<b>Plan Select</b>								
<b>Given I verify the plan "Plan 1:Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8" for product "\${life.planName.static.text}"</b>								
<b>And I verify the plan "Plan 1" for product "\${life.planName.static.text}" is "selected"</b>								
<b>After</b>								
<a href="#">Back to Table of Contents</a>								
<b>Scenario Outline: I verify following philipines plans Plan 1:Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7</b>								
Passed: 5								
<b>Before</b>								
<table border="1"> <tr> <td><b>When I click on "\${selectplan.group.coverage.grouppersonalaccident}" button</b></td> </tr> <tr> <td><b>Then I verify following header texts are displayed on "Select Plan" page</b></td> </tr> <tr> <td><b>Group Package</b></td> </tr> </table>	<b>When I click on "\${selectplan.group.coverage.grouppersonalaccident}" button</b>	<b>Then I verify following header texts are displayed on "Select Plan" page</b>	<b>Group Package</b>					
<b>When I click on "\${selectplan.group.coverage.grouppersonalaccident}" button</b>								
<b>Then I verify following header texts are displayed on "Select Plan" page</b>								
<b>Group Package</b>								

	<b>And I verify following static text on "Select Plan" page</b>				
	<table border="1"> <tr> <td>Coverage</td> <td></td> </tr> <tr> <td>Plan Select</td> <td></td> </tr> </table>	Coverage		Plan Select	
Coverage					
Plan Select					
	Given I verify the plan "Plan 1:Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8" for product "\${life.planName.static.text}"				
	And I verify the plan "Plan 1" for product "\${ADD.long.planName.static.text}" is "selected"				
<b>After</b>					
	<a href="#">Back to Table of Contents</a>				
	<b>Scenario Outline: Verify optional plan checkbox for \${selectplan.group.coverage.grouppersonalaccident.optional.amr}</b>				
Passed: 2					
<b>Before</b>					
	Given I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.amr}"				
	Then I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.amr}"				
<b>After</b>					
	<a href="#">Back to Table of Contents</a>				
	<b>Scenario Outline: Verify optional plan checkbox for \${selectplan.group.coverage.grouppersonalaccident.optional.hib}</b>				
Passed: 2					
<b>Before</b>					
	Given I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.hib}"				
	Then I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.hib}"				
<b>After</b>					
	<a href="#">Back to Table of Contents</a>				
	<b>Scenario Outline: Verify following plans Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8 for &lt;Product&gt;</b>				
Passed: 2					
<b>Before</b>					
	When I click on "\${selectplan.group.coverage.grouptermlife}" button				
	Given I verify the plan "Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8" for product "\${life.planName.static.text}"				
<b>After</b>					
	<a href="#">Back to Table of Contents</a>				
	<b>Scenario Outline: Verify following plans Plan 1:Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8 for &lt;Product&gt;</b>				
Passed: 2					
<b>Before</b>					
	When I click on "\${selectplan.group.coverage.grouptermlife}" button				
	Given I verify the plan "Plan 1:Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8" for product "\${life.planName.static.text}"				
<b>After</b>					
	<a href="#">Back to Table of Contents</a>				
	<b>Scenario Outline: Verify following plans Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8 for &lt;Product&gt;</b>				
Passed: 2					
<b>Before</b>					
	When I click on "\${selectplan.group.coverage.combogold}" button				
	Given I verify the plan "Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8" for product "\${life.planName.static.text}"				
<b>After</b>					
	<a href="#">Back to Table of Contents</a>				

<b>Scenario Outline: Verify following plans Plan 1:Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8 for</b>		
Passed: 2		
<b>Before</b>		
<table border="1"> <tr> <td>When I click on "\${selectplan.group.coverage.combogold}" button</td> </tr> <tr> <td>Given I verify the plan "Plan 1:Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8" for product "\${ADD.long.planName.static.text}"</td> </tr> </table>	When I click on "\${selectplan.group.coverage.combogold}" button	Given I verify the plan "Plan 1:Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8" for product "\${ADD.long.planName.static.text}"
When I click on "\${selectplan.group.coverage.combogold}" button		
Given I verify the plan "Plan 1:Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8" for product "\${ADD.long.planName.static.text}"		
<b>After</b>		
<a href="#">Back to Table of Contents</a>		
<b>Scenario Outline: Verify following plans Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8 for &lt;Product&gt;</b>		
Passed: 2		
<b>Before</b>		
<table border="1"> <tr> <td>When I click on "\${selectplan.group.coverage.grouppersonalaccident}" button</td> </tr> <tr> <td>Given I verify the plan "Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8" for product "\${ADD.long.planName.static.text}"</td> </tr> </table>	When I click on "\${selectplan.group.coverage.grouppersonalaccident}" button	Given I verify the plan "Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8" for product "\${ADD.long.planName.static.text}"
When I click on "\${selectplan.group.coverage.grouppersonalaccident}" button		
Given I verify the plan "Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8" for product "\${ADD.long.planName.static.text}"		
<b>After</b>		
<a href="#">Back to Table of Contents</a>		
<b>Scenario Outline: Verify following plans Plan 1:Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8 for</b>		
Passed: 2		
<b>Before</b>		
<table border="1"> <tr> <td>When I click on "\${selectplan.group.coverage.grouppersonalaccident}" button</td> </tr> <tr> <td>Given I verify the plan "Plan 1:Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8" for product "\${ADD.long.planName.static.text}"</td> </tr> </table>	When I click on "\${selectplan.group.coverage.grouppersonalaccident}" button	Given I verify the plan "Plan 1:Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8" for product "\${ADD.long.planName.static.text}"
When I click on "\${selectplan.group.coverage.grouppersonalaccident}" button		
Given I verify the plan "Plan 1:Plan 2:Plan 3:Plan 4:Plan 5:Plan 6:Plan 7:Plan 8" for product "\${ADD.long.planName.static.text}"		
<b>After</b>		
<a href="#">Back to Table of Contents</a>		
<b>Scenario Outline: Verify core/additional products toggle should not be auto enabled after selecting the first plan</b>		
Passed: 2		
<b>Before</b>		
<table border="1"> <tr> <td>Given I select the "Plan 1" for product "\${ADD.long.planName.static.text}"</td> </tr> <tr> <td>Then I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.amr}" is not checked</td> </tr> </table>	Given I select the "Plan 1" for product "\${ADD.long.planName.static.text}"	Then I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.amr}" is not checked
Given I select the "Plan 1" for product "\${ADD.long.planName.static.text}"		
Then I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.amr}" is not checked		
<b>After</b>		
<a href="#">Back to Table of Contents</a>		
<b>Scenario Outline: Verify core/additional products toggle should not be auto enabled after selecting the second plan</b>		
Passed: 2		
<b>Before</b>		
<table border="1"> <tr> <td>Given I select the "Plan 2" for product "\${ADD.long.planName.static.text}"</td> </tr> <tr> <td>Then I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.amr}" is not checked</td> </tr> </table>	Given I select the "Plan 2" for product "\${ADD.long.planName.static.text}"	Then I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.amr}" is not checked
Given I select the "Plan 2" for product "\${ADD.long.planName.static.text}"		
Then I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.amr}" is not checked		
<b>After</b>		
<a href="#">Back to Table of Contents</a>		
<b>Scenario Outline: Verify core/additional products toggle should not be auto enabled after selecting the third plan</b>		
Passed: 2		
<b>Before</b>		
<table border="1"> <tr> <td>Given I select the "Plan 3" for product "\${ADD.long.planName.static.text}"</td> </tr> <tr> <td>Then I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.amr}" is not checked</td> </tr> </table>	Given I select the "Plan 3" for product "\${ADD.long.planName.static.text}"	Then I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.amr}" is not checked
Given I select the "Plan 3" for product "\${ADD.long.planName.static.text}"		
Then I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.amr}" is not checked		
<b>After</b>		
<a href="#">Back to Table of Contents</a>		

<b>Scenario Outline: Verify core/additional products toggle should not be auto enabled after selecting the plan</b>		
Passed: 2		
<b>Before</b>		
<table border="1"> <tr> <td>Given I select the "Plan 4" for product "\${ADD.long.planName.static.text}"</td> </tr> <tr> <td>Then I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.amr}"</td> </tr> </table>	Given I select the "Plan 4" for product "\${ADD.long.planName.static.text}"	Then I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.amr}"
Given I select the "Plan 4" for product "\${ADD.long.planName.static.text}"		
Then I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.amr}"		
<b>After</b>		
<a href="#">Back to Table of Contents</a>		
<b>Scenario Outline: Verify core/additional products toggle should not be auto enabled after selecting the plan</b>		
Passed: 2		
<b>Before</b>		
<table border="1"> <tr> <td>Given I select the "Plan 5" for product "\${ADD.long.planName.static.text}"</td> </tr> <tr> <td>Then I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.amr}"</td> </tr> </table>	Given I select the "Plan 5" for product "\${ADD.long.planName.static.text}"	Then I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.amr}"
Given I select the "Plan 5" for product "\${ADD.long.planName.static.text}"		
Then I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.amr}"		
<b>After</b>		
<a href="#">Back to Table of Contents</a>		
<b>Scenario Outline: Verify core/additional products toggle should not be auto enabled after selecting the plan</b>		
Passed: 2		
<b>Before</b>		
<table border="1"> <tr> <td>Given I select the "Plan 6" for product "\${ADD.long.planName.static.text}"</td> </tr> <tr> <td>Then I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.amr}"</td> </tr> </table>	Given I select the "Plan 6" for product "\${ADD.long.planName.static.text}"	Then I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.amr}"
Given I select the "Plan 6" for product "\${ADD.long.planName.static.text}"		
Then I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.amr}"		
<b>After</b>		
<a href="#">Back to Table of Contents</a>		
<b>Scenario Outline: Verify core/additional products toggle should not be auto enabled after selecting the plan</b>		
Passed: 2		
<b>Before</b>		
<table border="1"> <tr> <td>Given I select the "Plan 7" for product "\${ADD.long.planName.static.text}"</td> </tr> <tr> <td>Then I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.amr}"</td> </tr> </table>	Given I select the "Plan 7" for product "\${ADD.long.planName.static.text}"	Then I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.amr}"
Given I select the "Plan 7" for product "\${ADD.long.planName.static.text}"		
Then I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.amr}"		
<b>After</b>		
<a href="#">Back to Table of Contents</a>		
<b>Scenario Outline: Verify core/additional products toggle should not be auto enabled after selecting the plan</b>		
Passed: 2		
<b>Before</b>		
<table border="1"> <tr> <td>Given I select the "Plan 8" for product "\${ADD.long.planName.static.text}"</td> </tr> <tr> <td>Then I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.amr}"</td> </tr> </table>	Given I select the "Plan 8" for product "\${ADD.long.planName.static.text}"	Then I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.amr}"
Given I select the "Plan 8" for product "\${ADD.long.planName.static.text}"		
Then I verify the toggle button "\${selectplan.group.coverage.grouppersonalaccident.optional.amr}"		
<b>After</b>		
<a href="#">Back to Table of Contents</a>		
<b>Scenario: Close Sales Portal</b>		
Passed: 1		
<b>Before</b>		
<table border="1"> <tr> <td>And I close sales portal</td> </tr> </table>	And I close sales portal	
And I close sales portal		
<b>After</b>		
<a href="#">Back to Table of Contents</a>		
<b>Feature: Verify Agent can add,edit or delete employees manually</b>		

Passed: 45

**Scenario: Log into sales portal as an agent and navigate to employee page**

Passed: 5

**Before****Given Launch sales portal****Output**

```
https://uat-pluk-sales.eb.prulifeuk.com.ph/
```

**And I assign value to following variables**

Agent_Email	\${agent.email.id.global}
Agent_Password	\${agent.password}

**When I Login to Sales Portal with below details**

UserName	\${Agent_Email}
Password	\${Agent_Password}

**And I enter the verification code if page appears for agent "\${Agent\_Email}"****Then I verify "\${welcome.to.prudential}" screen is displayed****After**[Back to Table of Contents](#)**Scenario: Verify Sample text on employee view**

Passed: 19

**Before****When I click on Create Quote Link****Then I navigate to "Select Plan" screen****And I generate "current date" and assign to variable "\${COVERAGE\_DATE}" in "MM/dd/yyyy"****And I assign value to following variables**

Category_Name	Position
No._of_Employees	10

**And I enter following details on select plan page**

Industry Type	\${selectplan.industry.type.value1}
Select Coverage Date	\${COVERAGE_DATE}
Position Name	\${Category_Name}
No. of Employees	\${No._of_Employees}

**Then I navigate to "Employees" screen****And verify the user is landed on "Employees" page****And I verify following text is displayed on "Employee Page" page**

\${estimatedAnnualPremium.button.text}
\${payment.frequency.annual}
\${newQuote.static.text}

**Then I verify following buttons are displayed on top right corner of the screen**

Save Quote	\${saveQuote.button.text}
------------	---------------------------

<b>Then I verify the presence of following button on "employee page"</b>
<code>    \${employee.upload.file.btn}</code>
<code>    \${addEmployeeManually.button.text}</code>
<b>Then I verify the presence of "\${employee.download.template.btn}" on employee page</b>
<b>Then I verify the presence of three dots dropdown for ph on employee page</b>
<b>Then I verify the following information text on the screen</b>
<code>    Info \${employee.drop.data.file}</code>
<b>Then I assign value to following variables</b>
<code>    EMP_COUNT 0</code>
<b>Then I verify the presence of following table headers on "employee page"</b>
<code>    \${employee.detail.name}</code>
<code>    \${employee.detail.category}</code>
<code>    \${employee.detail.startdate}</code>
<b>Then I verify following counts are displayed for employee and dependant on employee page</b>
<code>    Employee Count \${employee.uploaded.count}</code>
<b>Then I verify the presence of following items on page footer</b>
<code>    \${previous.button.text}</code>
<code>    \${next.button.text}</code>
<b>And I verify "\${previous.button.text}" button is "enabled"</b>
<b>And I verify "\${next.button.text}" button is "enabled"</b>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: Verify PDPA Consent requirement title and text</b>
Passed: 2
<b>Before</b>
<b>Then I verify following text is displayed on "Employee" page</b>
<code>    \${employee.PDPAtitle.txt}</code>
<b>Then I verify below pdpa consent text is displayed on Employee page</b>
<code>    \${employee.PDPA.consent.text}</code>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: verify Upload file,Add employee and download template button is disabled when PDPA Co</b>
Passed: 3
<b>Before</b>
<b>Given I verify PDPA Consent requirement checkbox is "unchecked"</b>
<b>Then I verify following buttons are "disabled" on employee page</b>
<code>    \${addEmployeeManually.button.text}</code>
<b>Then I verify following span type link are "disabled" on employee page</b>
<code>    \${employee.download.template.btn}</code>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: verify Upload file,Add employee and download template button is enabled when PDPA Co</b>

Passed: 8

**Before****Given I select the PDPA Consent requirement check box****And I verify PDPA consent information is collapsed****And I verify following text is not displayed on "Employees" page** **`${employee.PDPA.consent.text}`****Then I click on three dots at the top right corner of employee table****Then I verify the presence of following button on "top right corner of employee table"** **`${employee.reupload.btn}`** **`${employee.download.btn}`****And I verify button label text on "Employee Page on click on 3 dots" page** **`${employee.reupload.btn}`** **`${employee.download.btn}`****Then I verify " `${employee.reupload.btn}`" button is "enabled"****And I verify " `${employee.download.btn}`" button is "enabled"****After**[Back to Table of Contents](#)**Scenario: verify Agent can download the excel template****1) verify template format should be excel****2) the file should contain expected headers**

Passed: 15

**Before****Given I assign "/testdata/ph/bulk\_upload\_employee" to variable "testdata.path"****Output**

Assigning value /testdata/ph/bulk\_upload\_employee to variable testdata.path

**Then I assign "Employee\_Temp\_To\_Compare\_With.xls" to variable "FILE\_NAME"****Output**

Assigning value Employee\_Temp\_To\_Compare\_With.xls to variable FILE\_NAME

**Then I assign "employees\_template.xls" to variable "DOWNLOADED\_FILE\_NAME"****Output**

Assigning value employees\_template.xls to variable DOWNLOADED\_FILE\_NAME

**And I assign "\${testdata.path}/downloadEmployeeTemplate" to variable "employee.template.com"**

Output					
	Assigning value /testdata/ph/bulk_upload_employee/downloadEmployeeTemplate to variable employee.template.compareWith.				
	<b>Then I assign the downloaded file "\${DOWNLOADED_FILE_NAME}" to variable "employee.template.downloadPath"</b>				
	<b>And I set download file path "\${DOWNLOADED_FILE_NAME}" for safari browser to variable "employee.downloadPath"</b>				
	<b>Then I delete the downloaded file "\${employee.template.CompareTo.path}" if it already exists</b>				
	<b>Then I scroll to the end of page</b>				
	<b>When I click on Download employee template button</b>				
	<b>Then I verify following text is displayed on "Download Employee Data File" page</b>				
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">\${employee.download.popup.Header.text}</td> </tr> <tr> <td style="padding: 2px;">\${employee.download.popup.message}</td> </tr> </table>	\${employee.download.popup.Header.text}	\${employee.download.popup.message}		
\${employee.download.popup.Header.text}					
\${employee.download.popup.message}					
	<b>Then I verify following buttons are displayed on "Download Employee Data File"</b>				
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">\${employee.download.popup.english.button}</td> </tr> </table>	\${employee.download.popup.english.button}			
\${employee.download.popup.english.button}					
	<b>Then I click on "\${employee.download.popup.english.button}" button</b>				
	<b>Then I verify downloaded file name is "\${employee.template.CompareTo.path}"</b>				
Output					
	Downloaded file name=/tmp/workspace/me-sales-portal-ui-tests_develop/employees_template.xls				
	<b>And I verify employee csv file "\${employee.template.CompareTo.path}" is matching with "\${employee.download.popup.message}"</b>				
	<b>And I close download employee data file popup</b>				
After					
	<a href="#">Back to Table of Contents</a>				
	<b>Scenario: verify static,sample text,header and footer on Employee profile page</b>				
	Passed: 9				
Before					
	<b>Given I close download employee data file popup if it is opened</b>				
	<b>Given I select the PDPA Consent requirement check box</b>				
	<b>Then I click on "\${addEmployeeManually.button.text}" button</b>				
	<b>Then I verify "\${employee.addemp.modal.title}" modal comes up</b>				
	<b>Then I verify the h3 header text is displayed on "Add Employee modal" page</b>				
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">\${employee.addemp.empdetails}</td> </tr> <tr> <td style="padding: 2px;">\${employee.addemp.companydetails}</td> </tr> <tr> <td style="padding: 2px;">\${employee.addemp.nationalitydetails}</td> </tr> <tr> <td style="padding: 2px;">\${employee.addemp.addressdetails}</td> </tr> </table>	\${employee.addemp.empdetails}	\${employee.addemp.companydetails}	\${employee.addemp.nationalitydetails}	\${employee.addemp.addressdetails}
\${employee.addemp.empdetails}					
\${employee.addemp.companydetails}					
\${employee.addemp.nationalitydetails}					
\${employee.addemp.addressdetails}					
	<b>Then I verify the field label text on "Add Employee modal"</b>				
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">\${employee.addemp.field.firstname}</td> </tr> <tr> <td style="padding: 2px;">\${employee.addemp.field.middlename}</td> </tr> <tr> <td style="padding: 2px;">\${employee.addemp.field.surname}</td> </tr> </table>	\${employee.addemp.field.firstname}	\${employee.addemp.field.middlename}	\${employee.addemp.field.surname}	
\${employee.addemp.field.firstname}					
\${employee.addemp.field.middlename}					
\${employee.addemp.field.surname}					

	\${employee.adtemp.field.dob} \${employee.adtemp.field.gender} \${employee.adtemp.field.marital.status} \${employee.adtemp.field.category} \${employee.adtemp.field.cmpnyemail} \${employee.adtemp.field.occupationclass} \${employee.adtemp.field.empstartdate} \${employee.adtemp.field.nationality} \${employee.adtemp.field.empid} \${employee.adtemp.field.house.street.address} \${employee.adtemp.field.building.address} \${employee.adtemp.field.region} \${employee.adtemp.field.city} \${employee.adtemp.field.zipcode} \${employee.adtemp.field.country}
--	--

Then I verify the informational text on "Add Employee Modal"

\${employee.adtemp.field.gender}	\${employee.infotext}
\${employee.adtemp.field.marital.status}	\${employee.infotext}
\${employee.adtemp.field.empstartdate}	\${employee.infotext}
\${employee.adtemp.field.nationality}	\${employee.infotext}
\${employee.adtemp.field.empid}	\${employee.infotext}
\${employee.adtemp.field.house.street.address}	\${employee.infotext}
\${employee.adtemp.field.building.address}	\${employee.infotext}
\${employee.adtemp.field.region}	\${employee.infotext}
\${employee.adtemp.field.city}	\${employee.infotext}
\${employee.adtemp.field.zipcode}	\${employee.infotext}

Then I verify the default value in following fields on add employee screen

Marital Status	\${select.static.text}
Position	\${select.static.text}
Nationality	\${select.static.text}
Country	\${country.dropDown.value.philippines}
Date of Birth default	\${emp.date.format}
Employee Start Date default	\${emp.date.format}

And I verify the presence of following button on "Add employee modal"

\${employee.adtemp.saveandnew}
\${employee.adtemp.close}

After

[Back to Table of Contents](#)

Scenario: **verify the values of Marital Status Class field on Add employee modal**

Passed: 1

Before

Then I verify dropdown list of Marital Status field on Add Employee/Dependant Screen

\${emp.maritalstatus.dropdown.value1}



**Before**

**Given I close the Add employee Modal if it is already opened**

**Then I click on "Add Employees" button**

**Then I click on "\${employee.adtemp.saveandnew}" button**

**Then I verify the error message on "Add Employee modal"**

\${employee.adtemp.field.firstname}	\${emp.error.mandatoryfield1}
\${employee.adtemp.field.middlename}	\${emp.error.mandatoryfield2}
\${employee.adtemp.field.surname}	\${emp.error.mandatoryfield3}
\${employee.adtemp.field.category}	\${emp.error.mandatoryfield4}
\${employee.adtemp.field.dob}	\${emp.error.mandatoryfield5}
\${employee.adtemp.field.cmpnyemail}	\${emp.error.mandatoryfield6}

**Output**

Checking validation message for First Name  
 Checking validation message for Middle Name  
 Checking validation message for Surname  
 Checking validation message for Position  
 Checking validation message for Date of Birth  
 Checking validation message for Company Email

**After**

[Back to Table of Contents](#)

**Scenario Outline: Validating the error message: "\${emp.error.min.max.validation.firstname}" When**

**Passed: 3**

**Before**

**Then I enter following details on "add employee" screen**

First Name	ABCDEFGH324LMNOPQRSTUVWXYZyABCDEFHIJKLMNOPQRSTUVWXYZ
------------	--

**Then I click on "\${employee.adtemp.saveandnew}" button**

**Then I verify the error message on "Add Employee modal"**

\${employee.adtemp.field.firstname}	\${emp.error.min.max.validation.firstname}
-------------------------------------	--

**Output**

Checking validation message for First Name

**After**

[Back to Table of Contents](#)

**Scenario Outline: Validating the error message: "\${emp.error.min.max.validation.middlename}" When**

**Passed: 3**

**Before**

**Then I enter following details on "add employee" screen**

Middle Name	ABCDEFGH324LMNOPQRSTUVWXYZyABCDEFHIJKLMNOPQRSTUVWXYZ
-------------	--

**Then I click on "\${employee.addemp.saveandnew}" button**

**Then I verify the error message on "Add Employee modal"**

\${employee.addemp.field.middlename}	\${emp.error.min.max.validation.middlename}
--------------------------------------	---

**Output**

Checking validation message for Middle Name

**After**

[Back to Table of Contents](#)

**Scenario Outline: Validating the error message: "\${emp.error.min.max.validation.surname}" When user enters a long surname**

Passed: 3

**Before**

**Then I enter following details on "add employee" screen**

Surname	ABCDEFGH324LMNOPQRSTUVWXYZyABCDEFGHIJKLM NOPQRSTUVWXYZy
---------	---

**Then I click on "\${employee.addemp.saveandnew}" button**

**Then I verify the error message on "Add Employee modal"**

\${employee.addemp.field.surname}	\${emp.error.min.max.validation.surname}
-----------------------------------	--

**Output**

Checking validation message for Surname

**After**

[Back to Table of Contents](#)

**Scenario Outline: Validating the error message: "\${emp.error.formatvalidation.email}" When user enters an invalid email address**

Passed: 3

**Before**

**Then I enter following details on "add employee" screen**

Company Email	testmailinator.com
---------------	--------------------

**Then I click on "\${employee.addemp.saveandnew}" button**

**Then I verify the error message on "Add Employee modal"**

\${employee.addemp.field.cmpnyemail}	\${emp.error.formatvalidation.email}
--------------------------------------	--------------------------------------

**Output**

Checking validation message for Company Email

**After**

[Back to Table of Contents](#)

**Scenario Outline: Validating the error message: "\${emp.error.min.max.validation.email}" When user enters an invalid email address**

Passed: 3

## Before

Then I enter following details on "add employee" screen

Company Email	ABCDEFGHIJKLMNPqrstuvwxyz12345678901234567890123456789012
---------------	---

Then I click on "\${employee.addemp.saveandnew}" button

Then I verify the error message on "Add Employee modal"

\${employee.addemp.field.cmpnyemail}	\${emp.error.min.max.validation.email}
--------------------------------------	--

## Output

Checking validation message for Company Email

## After

[Back to Table of Contents](#)

Scenario Outline: **Validating the error message: "\${emp.error.min.max.validation.zipcode}" When user enters invalid zip code**

Passed: 3

## Before

Then I enter following details on "add member" screen

Zip Code	abcD
----------	------

Then I click on "\${employee.addemp.saveandnew}" button

Then I verify the error message on Optional fields in "Add Member modal"

\${employee.addemp.field.zipcode}	\${emp.error.min.max.validation.zipcode}
-----------------------------------	--

## Output

Checking validation message for Zip Code

## After

[Back to Table of Contents](#)

Scenario Outline: **Validating the error message: "\${emp.error.min.max.validation.zipcode}" When user enters valid zip code**

Passed: 3

## Before

Then I enter following details on "add member" screen

Zip Code	103
----------	-----

Then I click on "\${employee.addemp.saveandnew}" button

Then I verify the error message on Optional fields in "Add Member modal"

\${employee.addemp.field.zipcode}	\${emp.error.min.max.validation.zipcode}
-----------------------------------	--

## Output

Checking validation message for Zip Code

**After**[Back to Table of Contents](#)**Scenario Outline: Validating the error message: "\${emp.error.min.max.validation.zipcode}" When user enters**

Passed: 3

**Before****Then I enter following details on "add member" screen**

Zip Code	14567
----------	-------

**Then I click on "\${employee.addemp.saveandnew}" button****Then I verify the error message on Optional fields in "Add Member modal"**

\${employee.addemp.field.zipcode}	\${emp.error.min.max.validation.zipcode}
-----------------------------------	--

**Output**

Checking validation message for Zip Code

**After**[Back to Table of Contents](#)**Scenario Outline: Validating the error message: "\${error.numeric.validation.city}" When user enters**

Passed: 3

**Before****Then I enter following details on "add member" screen**

Town/City	Test123
-----------	---------

**Then I click on "\${employee.addemp.saveandnew}" button****Then I verify the error message on Optional fields in "Add Member modal"**

\${employee.addemp.field.city}	\${error.numeric.validation.city}
--------------------------------	-----------------------------------

**Output**

Checking validation message for Town/City

**After**[Back to Table of Contents](#)**Scenario Outline: Validating the error message: "\${error.numeric.validation.region}" When user enters**

Passed: 3

**Before****Then I enter following details on "add member" screen**

Region	Test123
--------	---------

**Then I click on "\${employee.addemp.saveandnew}" button****Then I verify the error message on Optional fields in "Add Member modal"**

\${employee.addemp.field.region}	\${error.numeric.validation.region}
----------------------------------	-------------------------------------

**Output**

## Checking validation message for Region

## After

[Back to Table of Contents](#)

**Scenario Outline: Validating the error message: "\${emp.error.formatvalidation.nationalid}" When user enters invalid national id**

**Passed: 3**

## Before

**Then I enter following details on "add member" screen**

**Government Issued ID/Passport No|G1234567@H**

**Then I click on "\${employee.addemp.saveandnew}" button**

## When I verify the error message on Optional fields in "Add Member modal"

Outro

Checking validation message for Government Issued ID/Passport No

## After

[Back to Table of Contents](#)

**Scenario Outline: Validating the error message: "\${error.numeric.validation.region}" When user enters**

**Passed: 3**

## Before

**Then I enter following details on "add member" screen**

## Town/City Ab-156

**Then I click on "\${employee.adtemp.saveandnew}" button**

**Then I verify the error message on Optional fields in "Add Member modal"**

**Employee Add Form**

Region: \${employee.addemp.field.region} \${error.numeric.validation.region}

## Output

## Checking validation message for Region

## After

[Back to Table of Contents](#)

**Scenario Outline: Validating the error message: "\${error.numeric.validation.city}" When user enters**

**Passed: 3**

# Before

**Then I enter following details on "add member" screen**

## **Region Ab-156**

| Then I click on "\${employee.addemp.saveandnew}" button

**Then I verify the error message on Optional fields in "Add Member modal"**

**Employee Address Validation**

## Output

## Checking validation message for Town/City

## After

[Back to Table of Contents](#)

**Scenario Outline: Validating the error message: "\${emp.error.min.max.validation.house.number}"**

**Passed: 3**

## Before

**Then I enter following details on "add member" screen**

**House / Street No** ABCDEFGHIJKLMNOPQRSTUVWXYZ12345678901234567890123456789

**Then I click on "\${employee.addemp.saveandnew}" button**

## When I verify the error message on Optional fields in "Add Member modal"

|| \${e}

Checking validation message for House / Street No

## After

---

[Back to Table of Contents](#)

**Scenario Outline: Validating the error message: "\${emp.error.min.max.validation.building}" When user enters invalid building number**

**Passed: 3**

## Before

**Then I enter following details on "add member" screen**

**Apartment, Suite, Building, etc** ABCDEFGHIJKLMNOPQRSTUVWXYZ123456789012345678

**Then I click on "\${employee.adtemp.saveandnew}" button**

**Then I verify the error message on Optional fields in "Add Member modal"**

**Employee Address Validation**

## Output

Checking validation message for Apartment, Suite, Building, etc

## After

[Back to Table of Contents](#)

**Scenario Outline: Validating the error message: "\${emp.error.min.max.validation.city}" When user enters invalid city**

Passed: 3			
<b>Before</b>			
<p>Then I enter following details on "add member" screen</p> <table border="1"> <tr> <td>Town/City</td> <td>ABCDEFgIJKLMNOP#\$%^&amp;@PQRSTUVWXYZyABCDEFGHIJKLMNOPQRSTUVWXYZ</td> </tr> </table>		Town/City	ABCDEFgIJKLMNOP#\$%^&@PQRSTUVWXYZyABCDEFGHIJKLMNOPQRSTUVWXYZ
Town/City	ABCDEFgIJKLMNOP#\$%^&@PQRSTUVWXYZyABCDEFGHIJKLMNOPQRSTUVWXYZ		
<p>Then I click on "\${employee.addemp.saveandnew}" button</p>			
<p>Then I verify the error message on Optional fields in "Add Member modal"</p> <table border="1"> <tr> <td> </td> <td> </td> </tr> </table>			
<p>Output</p> <div style="border: 1px dashed gray; padding: 5px; height: 100px; overflow: auto;"> <p>Checking validation message for Town/City</p> </div>			
<b>After</b>			
<p><a href="#">Back to Table of Contents</a></p> <p><b>Scenario Outline: Validating the error message: "\${emp.error.min.max.validation.region}" When user enters invalid region value</b></p>			
Passed: 3			
<b>Before</b>			
<p>Then I enter following details on "add member" screen</p> <table border="1"> <tr> <td>Region</td> <td>ABCDEFgIJKLMNOP#\$%^&amp;@PQRSTUVWXYZyABCDEFGHIJKLMNOPQRSTUVWXYZ</td> </tr> </table>		Region	ABCDEFgIJKLMNOP#\$%^&@PQRSTUVWXYZyABCDEFGHIJKLMNOPQRSTUVWXYZ
Region	ABCDEFgIJKLMNOP#\$%^&@PQRSTUVWXYZyABCDEFGHIJKLMNOPQRSTUVWXYZ		
<p>Then I click on "\${employee.addemp.saveandnew}" button</p>			
<p>Then I verify the error message on Optional fields in "Add Member modal"</p> <table border="1"> <tr> <td> </td> <td> </td> </tr> </table>			
<p>Output</p> <div style="border: 1px dashed gray; padding: 5px; height: 100px; overflow: auto;"> <p>Checking validation message for Region</p> </div>			
<b>After</b>			
<p><a href="#">Back to Table of Contents</a></p> <p><b>Scenario: validate the error message when employee DOB is future dated or age is not between 18 &amp; 65</b></p>			
Passed: 14			
<b>Before</b>			
<p>Given I generate "future date" and assign to variable "future date" in "MM/dd/yyyy" format</p>			
<p>And I enter following details on "add employee" screen</p> <table border="1"> <tr> <td>Date of Birth</td> <td>\${future date}</td> </tr> </table>		Date of Birth	\${future date}
Date of Birth	\${future date}		
<p>Then I click on "\${employee.addemp.saveandnew}" button</p>			
<p>Then I click on "\${employee.addemp.saveandnew}" button</p>			
<p>And I wait for 2 sec</p>			
<p>Then I verify the error message on "Add Employee modal"</p> <table border="1"> <tr> <td> </td> <td> </td> </tr> </table>			
<p>Output</p> <div style="border: 1px dashed gray; padding: 5px; height: 100px; overflow: auto;"> <p> </p> </div>			

Checking validation message for Date of Birth

**Then I calculate age of the user is 17 in "MM/dd/yyyy" format from current date and assign to variable**

**And I enter following details on "add employee" screen**

Date of Birth	\${DOB}
---------------	---------

**Then I click on "\${employee.addemp.saveandnew}" button**

**Then I verify the error message on "Add Employee modal"**

\${employee.addemp.field.dob}	\${emp.addemp.age.criteria.error.message}
-------------------------------	---

**Output**

Checking validation message for Date of Birth

**Then I calculate age of the user is 65 in "MM/dd/yyyy" format from current date and assign to variable**

**And I enter following details on "add employee" screen**

Date of Birth	\${DOB}
---------------	---------

**Then I click on "\${employee.addemp.saveandnew}" button**

**Then I verify the error message on "Add Employee modal"**

\${employee.addemp.field.dob}	\${emp.addemp.age.criteria.error.message}
-------------------------------	---

**Output**

Checking validation message for Date of Birth

**After**

[Back to Table of Contents](#)

**Scenario: verify calendar functionality is working for date of birth**

**Passed: 10**

**Before**

**Given I close the Add employee Modal if it is already opened**

**Then I click on "\${addEmployeeManually.button.text}" button**

**And I generate "current date" and assign to variable "current date" in "dd/MMM/yyyy" format**

**And I generate "future date" and assign to variable "future date\_1" in "dd/MMM/yyyy" format**

**And I generate "future date" and assign to variable "future date\_2" in "MM/dd/yyyy" format**

**Then I click on date of birth calendar button on Add employee modal on Sales**

**Then I verify the value "\${current date}" is selected by default for date of birth calendar on Add employee modal on Sales**

**Then I verify month field dropdown value matches with "/testdata/ph/month\_dropdown/month.txt"**

**Output**

expected data: [Apr, Aug, Dec, Feb, Jan, Jul, Jun, Mar, May, Nov, Oct, Sep]

actual data: [Apr, Aug, Dec, Feb, Jan, Jul, Jun, Mar, May, Nov, Oct, Sep]

**Then I select date "\${future date\_1}" using calendar**

**Then I verify Add Employee page is displayed with all data pre-populated from employee table**

Date of Birth	\${future date_2}
---------------	-------------------

**After**

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**Scenario: verify calendar functionality is working for employee start date**

Passed: 5

**Before**

**Then I click on employee start date calendar button on Add employee modal on Sales**

**Then I verify the value "\${current date}" is selected by default for employee start date calendar or not**

**Then I verify month field dropdown value matches with "/testdata/ph/month\_dropdown/month.tx**

Output

expected data: [Apr, Aug, Dec, Feb, Jan, Jul, Jun, Mar, May, Nov, Oct, Sep]

actual data: [Apr, Aug, Dec, Feb, Jan, Jul, Jun, Mar, May, Nov, Oct, Sep]

**Then I select date "\${future date\_1}" using calendar**

**Then I verify Add Employee page is displayed with all data pre-populated from employee table**

Date of Birth	\${future date_2}
---------------	-------------------

**After**

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**Scenario: Verify agent can perform following functions**

1) manually add the single employee after uploading a bulk emp file

2) Save using Save and Close button

3) The employee count per category and total no of employees is updated after employee is manually added

Passed: 32

**Before**

**Given I close the Add employee Modal if it is already opened**

**Then I click on Create Quote Link**

**And I generate "current date" and assign to variable "COVERAGE\_DATE" in "MM/dd/yyyy" format**

**And I assign value to following variables**

Category_Name	Position
No._of_Employees	10

**And I enter following details on select plan page**

Industry Type	\${selectplan.industry.type.value1}
Select Coverage Date	\${COVERAGE_DATE}
Position Name	\${Category_Name}
No. of Employees	\${No._of_Employees}

**Then I navigate to "Employees" screen**

**Then I select the PDPA Consent requirement check box**

**And I assign "/testdata/ph/bulk\_upload\_employee" to variable "testdata.path"**

**Output**

Assigning value /testdata/ph/bulk\_upload\_employee to variable testdata.path

**Then I assign "employee\_CorrectData.xlsm" to variable "FILE\_NAME"**

**Output**

Assigning value employee\_CorrectData.xlsm to variable FILE\_NAME

**Then I upload the employee csv file "\${testdata.path}/003/\${FILE\_NAME}"**

**And I wait for 10 sec**

**And I verify the "\${employee.upload.success.msg}" validation message on employee screen**

**Then I click on "\${addEmployeeManually.button.text}" button**

**Then I verify "\${employee.addemp.modal.title}" modal comes up**

**And I generate random number and assign to variable "RANDOM\_NUMBER"**

**Output**

Random number generated is :444

**And I assign value to following variables**

Employee First Name	Employee One
Employee Middle Name	Middle-Name
Employee Surname	Sur.name
Date of Birth	01/01/1976
Gender	\${gender.female.text}
Marital Status	\${emp.maritalstatus.dropdown.value1}
Category	Position
Company Email	testuser_\${RANDOM_NUMBER}@test.com
Occupational Class	\${emp.occupationalclass.dropdown.value1}
Employee Start Date	01/10/2012
Nationality	\${nationality.ph.text}
Employee ID	S1234567B
Address 1	Test Address1
Address 2	Test Address2
Region	Test Region
City	Test City
Zip Code	5478

Country	`\${country.dropDown.value.philippines}
<b>Given I enter following details on "Add Employee" screen</b>	
First Name	`\${Employee First Name}
Middle Name	`\${Employee Middle Name}
Surname	`\${Employee Surname}
Date of Birth	`\${Date of Birth}
Gender	`\${Gender}
Marital Status	`\${Marital Status}
Position	`\${Category}
Company Email	`\${Company Email}
Occupational Class	`\${Occupational Class}
Employee Start Date	`\${Employee Start Date}
Nationality	`\${Nationality}
Government Issued ID/Passport No	`\${Employee ID}
House / Street No	`\${Address 1}
Apartment, Suite, Building, etc	`\${Address 2}
Region	`\${Region}
Town/City	`\${City}
Zip Code	`\${Zip Code}
<b>And I assign "\${Employee First Name} \${Employee Middle Name} \${Employee Surname}" to variable Output</b>	
Assigning value Employee One Middle-Name Sur.name to variable Employee Full Name	
<b>Then I scroll the page up</b>	
<b>And I click on "\${employee.addemp.saveandnew}" button</b>	
<b>Then I click on "\${employee.addemp.close}" button</b>	
<b>Then verify the user is landed on "Employees" page</b>	
<b>Then I assign value to following variables</b>	
EMP_COUNT	11
<b>And I scroll the page up</b>	
<b>Then I verify following counts are displayed for employee and dependant on employee page</b>	
Employee Count	`\${employee.uploaded.count}
<b>Then I scroll to the end of page</b>	
<b>Then I verify following information is displayed for employee "\${Employee Full Name}" in employee detail</b>	
`\${employee.detail.name}`	`\${Employee Full Name}`
`\${employee.detail.category}`	`\${Category}`
`\${employee.detail.startdate}`	`\${COVERAGE_DATE}`
<b>When I expand the employee "\${Employee Full Name}" using &gt; button</b>	
<b>And I verify following details for the added/updated employee "\${Employee Full Name}"</b>	
`\${employee.addemp.field.dob}`	`\${Date of Birth}`
`\${employee.addemp.field.gender}`	`\${Gender}`

<code> \${employee.adtemp.field.marital.status}</code>	<code> \${Marital Status}</code>
<code> \${employee.adtemp.field.nationality}</code>	<code> \${Nationality}</code>
<code> \${employee.detailsview.field.empid}</code>	<code> \${Employee ID}</code>
<code> \${employee.adtemp.field.occupationclass}</code>	<code> \${Occupational Class}</code>
<code> \${employee.adtemp.field.cmpnyemail}</code>	<code> \${Company Email}</code>

Then I navigate to "Select Plan" screen

Then I verify the sample text of following fields on select plan page

Ph Number of employees	11
------------------------	----

Then I verify the sample text of following fields on select plan page

Total Employees	11
-----------------	----

After

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**Scenario: Verify the email duplicate check is present while adding same email for employees manually**

Passed: 12

Before

Given I navigate to "Employees" screen

And I click on " `${addEmployeeManually.button.text}`" button

And I verify " `${employee.adtemp.modal.title}`" modal comes up

Then I enter following details on "Add Employee" screen

Company Email	<code> \${hr.admin.id}</code>
---------------	-------------------------------

And I click on " `${employee.adtemp.saveandnew}`" button

When I verify the error message on "Add Employee modal"

<code> \${employee.adtemp.field.cmpnyemail}</code>	<code> \${emp.bulk.upload.error.email.exist}</code>
--	---

Output

Checking validation message for Company Email

Then I enter following details on "Add Employee" screen

Company Email	<code> \${Company Email}</code>
---------------	---------------------------------

And I click on " `${employee.adtemp.saveandnew}`" button

And I wait for 2 sec

When I verify the error message on "Add Employee modal"

<code> \${employee.adtemp.field.cmpnyemail}</code>	<code> \${emp.bulk.upload.error.email.exist}</code>
--	---

Output

Checking validation message for Company Email

And I click on " `${employee.adtemp.close}`" button

And verify the user is landed on "Employees" page

After

[Back to Table of Contents](#)**Scenario: Verify the agent can edit the employee information on employee page**

Passed: 22

**Before****Given I close the Add employee Modal if it is already opened****And I navigate to "Employees" screen****And I scroll to the end of page****And I click on edit button next to the employee "\${Employee Full Name}"****Then I click on profile button "\${employee.editprofile.button.text}" on Add employee page****Then I verify "\${employee.editemp.modal.title}" modal comes up****Then I verify Add Employee page is displayed with all data pre-populated from employee table**

First Name	\${Employee First Name}
Middle Name	\${Employee Middle Name}
Surname	\${Employee Surname}
Date of Birth	\${Date of Birth}
Gender	\${Gender}
Marital Status	\${Marital Status}
Position	\${Category}
Company Email	\${Company Email}
Occupational Class	\${Occupational Class}
Employee Start Date	\${Employee Start Date}
Nationality	\${Nationality}
Government Issued ID/Passport No	\${Employee ID}
House / Street No	\${Address 1}
Apartment, Suite, Building, etc	\${Address 2}
Region	\${Region}
City	\${City}
Zip Code	\${Zip Code}
Country	\${Country}

**Then I scroll the page up****Then I generate random number and assign to variable "RANDOM\_NUMBER"**

Output

Random number generated is :272

**And I assign value to following variables**

updated_Employee First Name	Test FN updated
updated_Employee Middle Name	Test MN updated
updated_Employee Sur Name	Test SN updated
updated_Date of Birth	09/23/1992
updated_Gender	\${gender.male.text}
updated_Marital Status	\${emp.maritalstatus.dropdown.value2}

	<b>updated_Category</b>	<b>Position</b>
	<b>updated_Company Email</b>	<b>testuser_\${RANDOM_NUMBER}@test.com</b>
	<b>updated_Occupational Class</b>	<b>`\${emp.occupationalclass.dropdown.value1}`</b>
	<b>updated_Employee Start Date</b>	<b>23/11/2019</b>
	<b>updated_Nationality</b>	<b>Singaporean</b>
	<b>updated_Employee ID</b>	<b>G1234567H</b>
	<b>updated_Address 1</b>	<b>Test Address1</b>
	<b>updated_Address 2</b>	<b>Test Address2</b>
	<b>updated_Region</b>	<b>Test Region</b>
	<b>updated_City</b>	<b>Test City</b>
	<b>updated_Zip Code</b>	<b>5378</b>
	<b>updated_Country</b>	<b>`\${country.dropDown.value.philippines}`</b>

Then I enter following details on "add employee" screen

<b>First Name</b>	<b>`\${updated_Employee First Name}`</b>
<b>Middle Name</b>	<b>`\${updated_Employee Middle Name}`</b>
<b>Surname</b>	<b>`\${updated_Employee Sur Name}`</b>
<b>Date of Birth</b>	<b>`\${updated_Date of Birth}`</b>
<b>Gender</b>	<b>`\${updated_Gender}`</b>
<b>Marital Status</b>	<b>`\${updated_Marital Status}`</b>
<b>Position</b>	<b>`\${updated_Category}`</b>
<b>Company Email</b>	<b>`\${updated_Company Email}`</b>
<b>Occupational Class</b>	<b>`\${updated_Occupational Class}`</b>
<b>Employee Start Date</b>	<b>`\${updated_Employee Start Date}`</b>
<b>Nationality</b>	<b>`\${updated_Nationality}`</b>
<b>Government Issued ID/Passport No</b>	<b>`\${updated_Employee ID}`</b>
<b>House / Street No</b>	<b>`\${updated_Address 1}`</b>
<b>Apartment, Suite, Building, etc</b>	<b>`\${updated_Address 2}`</b>
<b>Region</b>	<b>`\${updated_Region}`</b>
<b>Town/City</b>	<b>`\${updated_City}`</b>
<b>Zip Code</b>	<b>`\${updated_Zip Code}`</b>

And I assign "\${updated\_Employee First Name} \${updated\_Employee Middle Name} \${updated\_Employee Surname}"

Output

Assigning value Test FN updated Test MN updated Test SN updated to variable updated\_Employee Full Name

Then I scroll the page up

Then I click on "\${employee.addemp.save}" button

Then verify the user is landed on "Employees" page

Then I wait for 5 sec

Then I assign value to following variables

EMP\_COUNT|11

And I scroll the page up

**Then I verify following counts are displayed for employee and dependant on employee page**

Employee Count	\${employee.uploaded.count}
----------------	-----------------------------

**And I scroll to the end of page**

**When I expand the employee "\${updated\_Employee Full Name}" using > button**

**And I verify following details for the added/updated employee "\${updated\_Employee Full Name}"**

\${employee.adtemp.field.dob}	\${updated_Date of Birth}
\${employee.adtemp.field.gender}	\${updated_Gender}
\${employee.adtemp.field.marital.status}	\${updated_Marital Status}
\${employee.adtemp.field.nationality}	\${updated_Nationality}
\${employee.detailsview.field.empid}	\${updated_Employee ID}
\${employee.adtemp.field.occupationclass}	\${updated_Occupational Class}
\${employee.adtemp.field.cmpnyemail}	\${updated_Company Email}

**After**

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**Scenario: Verify the agent can delete single employee profile**

Passed: 14

**Before**

**Given I click on edit button next to the employee "\${updated\_Employee Full Name}"**

**Then I assign "\${updated\_Employee Full Name}" to variable "Employee Full Name"**

Output

Assigning value Test FN updated Test MN updated Test SN updated to variable Employee Full Name

**Then I click on delete profile button "\${employee.deleteprofile.button.text}" on Add employee pag**

**Then I verify following text is displayed on "delete profile popup window on employee" page**

\${employee.delete.popup.Header.text}
\${employee.delete.popup.message}

**Then I verify following buttons are displayed on "delete profile popup window on employee"**

\${employee.delete.popup.cancel.button}
\${employee.delete.popup.delete.button}

**Then I click on "\${employee.delete.popup.cancel.button}" button**

**Then I verify following counts are displayed for employee and dependant on employee page**

Employee Count	\${employee.uploaded.count}
----------------	-----------------------------

**Given I click on edit button next to the employee "\${updated\_Employee Full Name}"**

**Then I click on delete profile button "\${employee.deleteprofile.button.text}" on Add employee pag**

**Then I click on "\${employee.delete.popup.delete.button}" button**

**Then I assign value to following variables**

EMP_COUNT	10
-----------	----

**And I scroll the page up**

**Then I verify following counts are displayed for employee and dependant on employee page**

Employee Count	\${employee.uploaded.count}
----------------	-----------------------------

	<b>Then I verify following employees should not present on employee page</b>
	<b>    \${Employee Full Name}</b>
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<b>Scenario: Verify that the quote can be saved by clicking on Save Quote button after entering employee details</b>	
Passed: 11	
<b>Before</b>	
	<b>Then I navigate to "Employees" screen</b>
	<b>And I verify following buttons are displayed on top right corner of the screen</b>
	<b>    Save Quote \${saveQuote.button.text}</b>
	<b>And I generate random number and assign to variable "RANDOM_NUMBER"</b>
	<b>Output</b>
	Random number generated is :550
	-----
	<b>And I assign "Test_Quote_\${RANDOM_NUMBER}" to variable "Company_Name"</b>
	<b>Output</b>
	Assigning value Test_Quote_550250322342 to variable Company_Name
	-----
	<b>And I enter Company Name as "\${Company_Name}"</b>
	<b>Output</b>
	company name is: Test_Quote_550250322342
	-----
	<b>And I click on "\${saveQuote.button.text}" button</b>
	<b>Then I verify following information is displayed on page footer</b>
	<b>    \${lastSavedMessage.static.text}</b>
	<b>Then I verify the presence of export quote button</b>
	<b>And I click on "Quotes" Link</b>
	<b>When I enter "\${Company_Name}" in search text field in Quotes page</b>
	<b>Then I verify Quote is present only for "\${Company_Name}" search criteria in "Company Name" dropdown</b>
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<b>Scenario: Verify workflow of adding multiple employee profiles manually</b>	
1) Verify the agent can add multiple employee profiles manually	
2) Verify the functionality of save and new button to add multiple employees	
Passed: 39	

**Before**

**Then I click on Create Quote Link**

**And I generate "current date" and assign to variable "COVERAGE\_DATE" in "MM/dd/yyyy" format**

**And I assign value to following variables**

Category_Name	Position	
No._of_Employees	10	

**And I enter following details on select plan page**

Industry Type	`\${selectplan.industry.type.value1}`
Select Coverage Date	`\${COVERAGE_DATE}`
Position Name	`\${Category_Name}`
No. of Employees	`\${No._of_Employees}`

**And I navigate to "Employees" screen**

**And verify the user is landed on "Employees" page**

**Then I select the PDPA Consent requirement check box**

**Then I click on "\${addEmployeeManually.button.text}" button**

**Then I verify "\${employee.ademp.modal.title}" modal comes up**

**And I generate random number and assign to variable "RANDOM\_NUMBER"**

**Output**

Random number generated is :534

**And I assign value to following variables**

Employee First Name_emp1	First User
Employee Middle Name_emp1	Middle-name
Employee Surname_emp1	Sur'name
Date of Birth_emp1	01/01/1976
Gender_emp1	`\${gender.male.text}`
Marital Status_emp1	`\${emp.maritalstatus.dropdown.value1}`
Category_emp1	Position
Company Email_emp1	testuser_\${RANDOM_NUMBER}@test.com
Occupational Class_emp1	`\${emp.occupationalclass.dropdown.value1}`
Employee Start Date_emp1	01/10/2012
Nationality_emp1	`\${nationality.ph.text}`
Employee ID_emp1	S1234567B
Address 1_emp1	Test Address1
Address 2_emp1	Test Address2
Region_emp1	Test Region
City_emp1	Test City
Zip Code_emp1	5478
Country_emp1	`\${country.dropDown.value.philippines}`

**Given I enter following details on "Add Employee" screen**

First Name	`\${Employee First Name_emp1}`

Middle Name	\${Employee Middle Name_emp1}
Surname	\${Employee Surname_emp1}
Date of Birth	\${Date of Birth_emp1}
Gender	\${Gender_emp1}
Marital Status	\${Marital Status_emp1}
Position	\${Category_emp1}
Company Email	\${Company Email_emp1}
Occupational Class	\${Occupational Class_emp1}
Employee Start Date	\${Employee Start Date_emp1}
Nationality	\${Nationality_emp1}
Government Issued ID/Passport No	\${Employee ID_emp1}
House / Street No	\${Address 1_emp1}
Apartment, Suite, Building, etc	\${Address 2_emp1}
Region	\${Region_emp1}
Town/City	\${City_emp1}
Zip Code	\${Zip Code_emp1}

And I assign "\${Employee First Name\_emp1} \${Employee Middle Name\_emp1} \${Employee Surname\_emp1}" to variable Employee Full Name\_emp1

Output

Assigning value First User Middle-name Sur'Name to variable Employee Full Name\_emp1

Then I scroll the page up

And I click on "\${employee.addemp.saveandnew}" button

Then I verify "\${employee.addemp.modal.title}" modal comes up

And I scroll the page up

And I generate random number and assign to variable "RANDOM\_NUMBER"

Output

Random number generated is :520

And I assign value to following variables

Employee First Name_emp2	Second User
Employee Middle Name_emp2	MN
Employee Surname_emp2	SN
Date of Birth_emp2	08/25/1986
Gender_emp2	\${gender.male.text}
Marital Status_emp2	\${emp.maritalstatus.dropdown.value3}
Category_emp2	Position
Company Email_emp2	testuser_\${RANDOM_NUMBER}@test.com
Occupational Class_emp2	\${emp.occupationalclass.dropdown.value1}
Employee Start Date_emp2	29/08/2017

Nationality_emp2	Singaporean
Employee ID_emp2	5457676890
Address 1_emp2	Second Address1
Address 2_emp2	Second Address2
Address 3_emp2	Second Address3
Region_emp2	Second Region
City_emp2	Second City
Zip Code_emp2	0498
Country_emp2	\${country.dropDown.value.philippines}

Given I enter following details on "Add Employee" screen

First Name	\${Employee First Name_emp2}
Middle Name	\${Employee Middle Name_emp2}
Surname	\${Employee Surname_emp2}
Date of Birth	\${Date of Birth_emp2}
Gender	\${Gender_emp2}
Marital Status	\${Marital Status_emp2}
Position	\${Category_emp2}
Company Email	\${Company Email_emp2}
Occupational Class	\${Occupational Class_emp2}
Employee Start Date	\${Employee Start Date_emp2}
Nationality	\${Nationality_emp2}
Government Issued ID/Passport No	\${Employee ID_emp2}
House / Street No	\${Address 1_emp2}
Apartment, Suite, Building, etc	\${Address 2_emp2}
Region	\${Region_emp2}
Town/City	\${City_emp2}
Zip Code	\${Zip Code_emp2}

And I assign "\${Employee First Name\_emp2} \${Employee Middle Name\_emp2} \${Employee Surnam

Output

Assigning value Second User MN SN to variable Employee Full Name\_emp2

And I click on "\${employee.addemp.saveandnew}" button

Then I verify "\${employee.addemp.modal.title}" modal comes up

And I scroll the page up

And I generate random number and assign to variable "RANDOM\_NUMBER"

Output

Random number generated is :681

And I assign value to following variables

Employee First Name_emp3	Third User
Employee Middle Name_emp3	M.
Employee Surname_emp3	S-N
Date of Birth_emp3	09/17/1993
Category_emp3	Position
Company Email_emp3	testuser_\${RANDOM_NUMBER}@test.com
Occupational Class_emp3	\${emp.occupationalclass.dropdown.value1}

Given I enter following details on "Add Employee" screen

First Name	\${Employee First Name_emp3}
Middle Name	\${Employee Middle Name_emp3}
Surname	\${Employee Surname_emp3}
Date of Birth	\${Date of Birth_emp3}
Position	\${Category_emp3}
Company Email	\${Company Email_emp3}
Occupational Class	\${Occupational Class_emp3}

And I assign "\${Employee First Name\_emp3} \${Employee Middle Name\_emp3} \${Employee Surname\_emp3}" to variable Employee Full Name\_emp3

Output

Assigning value Third User M. S-N to variable Employee Full Name\_emp3

And I click on "\${employee.adtemp.saveandnew}" button

Then I click on "\${employee.adtemp.close}" button

Then verify the user is landed on "Employees" page

Then I assign value to following variables

EMP_COUNT	3
-----------	---

Then I verify following counts are displayed for employee and dependant on employee page

Employee Count	\${employee.uploaded.count}
----------------	-----------------------------

Then I verify following information is displayed for employee "\${Employee Full Name\_emp1}" in

\${employee.detail.name}	\${Employee Full Name_emp1}
\${employee.detail.category}	\${Category_emp1}
\${employee.detail.startdate}	\${COVERAGE_DATE}

When I expand the employee "\${Employee Full Name\_emp1}" using > button

And I verify following details for the added/updated employee "\${Employee Full Name\_emp1}"

\${employee.adtemp.field.dob}	\${Date of Birth_emp1}
\${employee.adtemp.field.gender}	\${Gender_emp1}
\${employee.adtemp.field.marital.status}	\${Marital Status_emp1}
\${employee.adtemp.field.nationality}	\${Nationality_emp1}
\${employee.detailsview.field.empid}	\${Employee ID_emp1}
\${employee.adtemp.field.occupationclass}	\${Occupational Class_emp1}
\${employee.adtemp.field.cmpnyemail}	\${Company Email_emp1}

When I expand the employee "\${Employee Full Name\_emp1}" using > button

Then I verify following information is displayed for employee "\${Employee Full Name\_emp2}" in

	<b>`\${employee.detail.name}`</b>	<b>`\${Employee Full Name_emp2}`</b>
	<b>`\${employee.detail.category}`</b>	<b>`\${Category_emp2}`</b>
	<b>`\${employee.detail.startdate}`</b>	<b>`\${COVERAGE_DATE}`</b>

Then I verify following information is displayed for employee "\${Employee Full Name\_emp3}" in

<b>`\${employee.detail.name}`</b>	<b>`\${Employee Full Name_emp3}`</b>
<b>`\${employee.detail.category}`</b>	<b>`\${Category_emp3}`</b>
<b>`\${employee.detail.startdate}`</b>	<b>`\${COVERAGE_DATE}`</b>

After

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Scenario: Verify that when optional fields are left blank by the user, the fields are displayed with '-' in

Passed: 2

Before

When I expand the employee "\${Employee Full Name\_emp3}" using > button

And I verify following details for the added/updated employee "\${Employee Full Name\_emp3}"

<b>`\${employee.addemp.field.dob}`</b>	<b>`\${Date of Birth_emp3}`</b>
<b>`\${employee.addemp.field.gender}`</b>	-
<b>`\${employee.addemp.field.marital.status}`</b>	-
<b>`\${employee.addemp.field.nationality}`</b>	-
<b>`\${employee.detailsview.field.empid}`</b>	-
<b>`\${employee.addemp.field.occupationclass}`</b>	<b>`\${Occupational Class_emp3}`</b>
<b>`\${employee.addemp.field.cmpnyemail}`</b>	<b>`\${Company Email_emp3}`</b>

After

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Scenario: Verify that the quote can be saved by clicking on Save Quote button in the Employees page

Passed: 15

Before

Given I click on Create Quote Link

Then I navigate to "Select Plan" screen

Then I generate random number and assign to variable "RANDOM\_NUMBER"

Output

Random number generated is :707

Then I assign "Dummy\_Quote\_\${RANDOM\_NUMBER}" to variable "Company\_Name"

Output

Assigning value Dummy\_Quote\_707250322358 to variable Company\_Name

Then I enter Company Name as "\${Company\_Name}"

Output

company name is: Dummy\_Quote\_707250322358

**Then I enter following details on select plan page**

Industry Type	\${selectplan.industry.type.value1}
Position Name	Position Name
No. of Employees	10

**And I navigate to "Employees" screen**

**Then I verify following buttons are displayed on top right corner of the screen**

Save Quote	\${saveQuote.button.text}
------------	---------------------------

**Then I click on "\${saveQuote.button.text}" button**

**Then I verify following information is displayed on page footer**

\${lastSavedMessage.static.text}
----------------------------------

**Then I verify the presence of export quote button**

**Then I click on Quotes link**

**And I wait for 2 sec**

**When I enter "\${Company\_Name}" in search text field in Quotes page**

**Then I verify Quote is present only for "\${Company\_Name}" search criteria in "Company Name"**

**After**

[Back to Table of Contents](#)

**Scenario: Verify all the added categories in select plan page should display on category dropdown list**

Passed: 22

**Before**

**Given I click on Create Quote Link**

**Then I generate random number and assign to variable "RANDOM\_NUMBER"**

Output

Random number generated is :737

**Then I assign "Dummy\_Quote\_\${RANDOM\_NUMBER}" to variable "Company\_Name"**

Output

Assigning value Dummy\_Quote\_737250322330 to variable Company\_Name

**Then I enter Company Name as "\${Company\_Name}"**

Output

company name is: Dummy\_Quote\_737250322330

**Then I enter following details on select plan page**

Industry Type	\${selectplan.industry.type.value1}
Position Name	Managers
No. of Employees	5

**Then I add category to the policy by clicking on Add button**

**Then I enter following details on select plan page**

Position Name	Office Workers
No. of Employees	5

**Then I add category to the policy by clicking on Add button**

**Then I enter following details on select plan page**

Position Name	Interns
No. of Employees	1

**Then I add category to the policy by clicking on Add button**

**Then I enter following details on select plan page**

Position Name	Executives
No. of Employees	5

**Then I add category to the policy by clicking on Add button**

**Then I enter following details on select plan page**

Position Name	CEO
No. of Employees	1

**Then I click on "\${saveQuote.button.text}" button**

**And I wait for 10 sec**

**Then I verify following information is displayed on page footer**

**\${lastSavedMessage.static.text}**

**And I click on "\${next.button.text}" button**

**Then I select the PDPA Consent requirement check box**

**Then I click on "\${addEmployeeManually.button.text}" button**

**Then I verify "\${employee.addemp.modal.title}" modal comes up**

**Then I verify dropdown list of Position field on Add Employee Screen**

Managers
Office Workers
Interns
Executives
CEO

**Then I click on "\${employee.addemp.close}" button**

**After**

[Back to Table of Contents](#)

**Scenario: Verify the validation message when user click on next button without adding required num**

**Passed: 2**

**Before**

**Given I click on "\${next.button.text}" button**  
**Then I verify following validation message on "employee page"**  
**\${emp.bulk.upload.error.empcount.message}**

**After**[Back to Table of Contents](#)**Scenario: Verify the validation message when user click on next button without adding employee for 1 month****Passed: 15****Before****Given I click on Create Quote Link****Given I assign "/testdata/ph/bulk\_upload\_employee/quotes/uploadEmployeeForSubmitQuote.xlsxm"****Output**

```
Assigning value /testdata/ph/bulk_upload_employee/quotes/uploadEmployeeForSubmitQuote.xlsxm to variable EMPLOYEE_FILE
```

**Then I generate random number and assign to variable "RANDOM\_NUMBER"****Output**

```
Random number generated is :41
```

**Then I assign "Dummy\_Quote\_\${RANDOM\_NUMBER}" to variable "Company\_Name"****Output**

```
Assigning value Dummy_Quote_41250322356 to variable Company_Name
```

**Then I enter Company Name as "\${Company\_Name}"****Output**

```
company name is: Dummy_Quote_41250322356
```

**Then I enter following details on select plan page**

Industry Type	\${selectplan.industry.type.value1}
Position Name	Position
No. of Employees	8

**Then I add category to the policy by clicking on Add button****Then I enter following details on select plan page**

Position Name	Position2
No. of Employees	4

**Then I click on "\${next.button.text}" button**  
**Then I select the PDPA Consent requirement check box**  
**And I upload the employee csv file "\${EMPLOYEE\_FILE}"**  
**And I wait for 5 sec**  
**Given I click on "\${next.button.text}" button**  
**Then I assign "Position2" to variable "POSITION\_NAME"**

Output

Assigning value Position2 to variable POSITION\_NAME

**Then I verify following validation message on "employee page"**  
**\${emp.error.position.linked.message}**

After

[Back to Table of Contents](#)

**Scenario: Close Sales Portal**

Passed: 1

Before

**And I close sales portal**

After

[Back to Table of Contents](#)

## Feature: verify upload,re upload, download employee csv functionality on employee page

- 1) Verify upload employee and dependent using csv file
- 2) Verify Re upload Employee CSV file
- 3) Verify the Employee Table data downloadable into CSV

Passed: 17

**Scenario: Prerequisite to upload employee and dependent csv using \${employee.upload.file.btn} button**

Passed: 7

Before

**Given I assign "/testdata/\${sales.fe.lbu}/bulk\_upload\_employee" to variable "testdata.path"**

Output

Assigning value /testdata/ph/bulk\_upload\_employee to variable testdata.path

**Given I generate "current date" and assign to variable "current date" in "dd/MM/yyyy" format**

**When Launch sales portal**

Output

https://uat-pluk-sales.eb.prulifeuk.com.ph/

**And I assign value to following variables**

Agent_Email	\${agent.email.id.global}
Agent_Password	\${agent.password}
COVERAGE_DATE	\${current date}

**When I Login to Sales Portal with below details**

UserName	\${Agent_Email}
Password	\${Agent_Password}

**And I enter the verification code if page appears for agent "\${Agent\_Email}"**

**Then I verify "\${welcome.to.prudential}" screen is displayed**

**After**

[Back to Table of Contents](#)

**Scenario: Set up the employee view for uploading employee data file**

Passed: 5

**Before**

**When I click on Create Quote Link**

**And I assign value to following variables**

Category_Name	Position
No._of_Employees	10

**And I enter following details on select plan page**

Position Name	\${Category_Name}
No. of Employees	\${No._of_Employees}

**And I navigate to "Employees" screen**

**And I select the PDPA Consent requirement check box**

**After**

[Back to Table of Contents](#)

**Scenario: verify error message when wrong file type is uploaded**

Passed: 3

**Before**

**Given I assign "Wrong\_file\_type.txt" to variable "FILE\_NAME"**

Output

Assigning value Wrong\_file\_type.txt to variable FILE\_NAME

**When I upload the employee csv file "\${testdata.path}/001/\${FILE\_NAME}"**

**Then I verify "\${employee.wrong.filetype.upload.error}" validation error message is displayed**

**After**

[Back to Table of Contents](#)

**Scenario Outline: Sales Portal upload employee csv error message validation "XLSM file with no det:**

Passed: 7

**Before**

**Given I assign "employee\_EmptyFile.xlsx" to variable "FILE\_NAME"****Output**

```
Assigning value employee_EmptyFile.xlsx to variable FILE_NAME
```

**And I navigate to "Select Plan" screen****And I navigate to "Employees" screen****When I upload the employee csv file "\${testdata.path}/001/\${FILE\_NAME}"****When I click on View button to see errors****Then I verify following text is displayed on "emp bulk upload error modal" page** **`${employee.empty.file.upload.error}`****Given I close "\${employee.error.view.close}" the error modal if it is opened****After**[Back to Table of Contents](#)**Scenario Outline: Sales Portal upload employee csv error message validation "XLSM file with no header"**

Passed: 7

**Before****Given I assign "employee\_No\_Header.xlsx" to variable "FILE\_NAME"****Output**

```
Assigning value employee_No_Header.xlsx to variable FILE_NAME
```

**And I navigate to "Select Plan" screen****And I navigate to "Employees" screen****When I upload the employee csv file "\${testdata.path}/001/\${FILE\_NAME}"****When I click on View button to see errors****Then I verify following text is displayed on "emp bulk upload error modal" page** **`${employee.no.headers.upload.error}`****Given I close "\${employee.error.view.close}" the error modal if it is opened****After**[Back to Table of Contents](#)**Scenario Outline: Sales Portal upload employee csv error message validation "XLSM file with missing column"**

Passed: 7

**Before****Given I assign "employee\_MissingColumn.xlsx" to variable "FILE\_NAME"****Output**

```
Assigning value employee_MissingColumn.xlsx to variable FILE_NAME
```

**And I navigate to "Select Plan" screen**

**And I navigate to "Employees" screen**

**When I upload the employee csv file "\${testdata.path}/001/\${FILE\_NAME}"**

**When I click on View button to see errors**

**Then I verify following text is displayed on "emp bulk upload error modal" page**

<code>    \${employee.missing.column.upload.error}</code>
---

**Given I close "\${employee.error.view.close}" the error modal if it is opened**

**After**

[Back to Table of Contents](#)

**Scenario Outline: Sales Portal upload employee csv error message validation "XLSM file with diff he**

Passed: 7

**Before**

**Given I assign "employee\_diff\_language.xlsm" to variable "FILE\_NAME"**

Output

Assigning value employee\_diff\_language.xlsm to variable FILE\_NAME

**And I navigate to "Select Plan" screen**

**And I navigate to "Employees" screen**

**When I upload the employee csv file "\${testdata.path}/001/\${FILE\_NAME}"**

**When I click on View button to see errors**

**Then I verify following text is displayed on "emp bulk upload error modal" page**

<code>    \${employee.diff.language.upload.error}</code>
--

**Given I close "\${employee.error.view.close}" the error modal if it is opened**

**After**

[Back to Table of Contents](#)

**Scenario Outline: Sales Portal upload employee csv error message validation "XLSM file with no dat**

Passed: 7

**Before**

**Given I assign "employee\_nodata.xlsm" to variable "FILE\_NAME"**

Output

Assigning value employee\_nodata.xlsm to variable FILE\_NAME

**And I navigate to "Select Plan" screen**

**And I navigate to "Employees" screen**

**When I upload the employee csv file "\${testdata.path}/001/\${FILE\_NAME}"**

**When I click on View button to see errors**

**Then I verify following text is displayed on "emp bulk upload error modal" page**

<code>    \${employee.no.data.upload.error}</code>
--

<b>Given I close "\${employee.error.view.close}" the error modal if it is opened</b>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: Sales Portal upload employee csv error message validation "XLSM file with wrong column name"</b>
Passed: 7
<b>Before</b>
<b>Given I assign "employee_IncorrectColumnName.xls" to variable "FILE_NAME"</b>
<b>Output</b>
Assigning value employee_IncorrectColumnName.xls to variable FILE_NAME
<b>And I navigate to "Select Plan" screen</b>
<b>And I navigate to "Employees" screen</b>
<b>When I upload the employee csv file "\${testdata.path}/001/\${FILE_NAME}"</b>
<b>When I click on View button to see errors</b>
<b>Then I verify following text is displayed on "emp bulk upload error modal" page</b>
<b>    \${employee.missing.column.upload.error}</b>
<b>Given I close "\${employee.error.view.close}" the error modal if it is opened</b>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: verify The validation message when Agent upload wrong data file with multiple errors</b>
<i>1) Verify All error related to given records should display under relevant row number</i>
<i>2) Verify All validation messages are displayed correctly</i>
Passed: 19
<b>Before</b>
<b>Given I close "\${employee.error.view.close}" the error modal if it is opened</b>
<b>And I navigate to "Select Plan" screen</b>
<b>And I navigate to "Employees" screen</b>
<b>Given I assign "employees_wrongdata.xls" to variable "FILE_NAME"</b>
<b>Output</b>
Assigning value employees_wrongdata.xls to variable FILE_NAME
<b>Then I upload the employee csv file "\${testdata.path}/002/\${FILE_NAME}"</b>
<b>Then I scroll the page up</b>
<b>And I assign "28" to variable "ERROR_COUNT"</b>
<b>Output</b>

	Assigning value 28 to variable ERROR_COUNT
<hr/>	
And I verify the "\${employee.upload.error.message}" validation message on employee screen	
And I verify View button is displayed to see error messages	
When I click on View button to see errors	
Then I verify employee data file upload error modal is displayed	
Then I verify the error message "\${ERROR_COUNT}" is displayed in employee bulk upload erro	
And I verify the "\${employee.error.view.close}" button is enabled	
And I verify following paragraph is displayed on "emp bulk upload error modal" page	
\${employee.error.resolution.text}	
And I verify following sub header text "emp bulk upload error modal"	
\${employee.error.view.text}	
Then I verify following text is displayed on "emp bulk upload error modal" page	
\${emp.bulk.upload.error.emp.givenname.mandatory}	
\${emp.bulk.upload.error.emp.middlename.mandatory}	
\${emp.bulk.upload.error.emp.surname.mandatory}	
\${emp.bulk.upload.error.startdate.format}	
\${emp.bulk.upload.error.dob.mandatory}	
\${emp.bulk.upload.error.emp.category.mandatory}	
\${emp.bulk.upload.error.emp.category.mimsatch}	
\${emp.bulk.upload.error.emp.email.mandatory}	
\${emp.bulk.upload.error.emp.email.format}	
\${error.numeric.validation.region}	
\${bulk.upload.error.numeric.validation.city}	
\${emp.error.min.max.validation.zipcode}	
\${emp.bulk.upload.error.country.mandatory}	
\${emp.bulk.upload.error.emp.occupationclass.mandatory}	
\${emp.bulk.upload.error.age.range.message}	
\${bulk.upload.error.alphanumeric.validation.ID}	
\${bulk.upload.error.numeric.validation.region}	
\${bulk.upload.error.numeric.validation.city}	
\${bulk.upload.error.minmax.validation.email}	
\${bulk.upload.error.minmax.validation.firstname}	
\${bulk.upload.error.minmax.validation.middlename}	
\${bulk.upload.error.minmax.validation.lastname}	
\${bulk.upload.error.minmax.validation.house.number}	
\${bulk.upload.error.minmax.validation.building}	
\${bulk.upload.error.minmax.validation.city}	
\${bulk.upload.error.minmax.validation.region}	
\${emp.bulk.upload.error.empcount.message}	
And I verify button label text on "emp bulk upload error modal" page	
\${employee.error.view.downloadlabel.text}	
Then I verify "\${employee.error.view.downloadlabel.text}" button is enabled	

<b>Then I click on "\${employee.error.view.close}" button</b>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: Verify agent should be landed back to employee screen after clicking on download employee</b>
<b>1) Verify Agent should be able to upload the employee data using upload functionality</b>
Passed: 24
<b>Before</b>
<b>Given I close "\${employee.error.view.close}" the error modal if it is opened</b>
<b>And I navigate to "Select Plan" screen</b>
<b>And I navigate to "Employees" screen</b>
<b>Then I assign "employees_wrongdata.xls" to variable "FILE_NAME"</b>
<b>Output</b>
Assigning value employees_wrongdata.xls to variable FILE_NAME
<b>Then I upload the employee csv file "\${testdata.path}/002/\${FILE_NAME}"</b>
<b>Then I scroll the page up</b>
<b>When I click on View button to see errors</b>
<b>Then I verify employee data file upload error modal is displayed</b>
<b>Then I click on "\${employee.error.view.downloadlabel.text}" button</b>
<b>Then I verify following text is displayed on "Download Employee Data File" page</b>
<b>    \${employee.download.popup.Header.text}</b>
<b>    \${employee.download.popup.message}</b>
<b>Then I verify following buttons are displayed on "Download Employee Data File"</b>
<b>    \${employee.download.popup.english.button}</b>
<b>Given I assign "/testdata/\${sales.fe.lbu}/bulk_upload_employee" to variable "testdata.path"</b>
<b>Output</b>
Assigning value /testdata/ph/bulk_upload_employee to variable testdata.path
<b>Then I assign "Employee_Temp_To_Compare_With.xls" to variable "FILE_NAME"</b>
<b>Output</b>
Assigning value Employee_Temp_To_Compare_With.xls to variable FILE_NAME
<b>Then I assign "employees_template.xls" to variable "DOWNLOADED_FILE_NAME"</b>
<b>Output</b>

Assigning value employees\_template.xlsm to variable DOWNLOADED\_FILE\_NAME

**And I assign "\${testdata.path}/downloadEmployeeTemplate" to variable "employee.template.com**

Output

Assigning value /testdata/ph/bulk\_upload\_employee/downloadEmployeeTemplate to variable employee.template.compareWith.]

**Then I assign the downloaded file "\${DOWNLOADED\_FILE\_NAME}" to variable "employee.tem**

**And I set download file path "\${DOWNLOADED\_FILE\_NAME}" for safari browser to variable '**

**Then I delete the downloaded file "\${employee.template.CompareTo.path}" if it already exists**

**Then I click on "\${employee.download.popup.english.button}" button**

**Then I verify downloaded file name is "\${employee.template.CompareTo.path}"**

Output

Downloaded file name=/tmp/workspace/me-sales-portal-ui-tests\_develop/employees\_template.xlsm

**And I verify employee csv file "\${employee.template.CompareTo.path}" is matching with "\${emp**

**And I close download employee data file popup**

**And verify the user is landed on "Employees" page**

**Then I verify the presence of following button on "employee page"**

<code> \${employee.upload.file.btn}</code>	
<code> \${addEmployeeManually.button.text}</code>	
<code> \${employee.download.template.btn}</code>	

After

[Back to Table of Contents](#)

**Scenario: verify the employee Screen when employee csv file is uploaded successfully**

Passed: 23

Before

**Given I close download employee data file popup if it is opened**

**Given I close "\${employee.error.view.close}" the error modal if it is opened**

**When I click on Create Quote Link**

**And I assign value to following variables**

Category_Name	Position
No._of_Employees	10

**And I enter following details on select plan page**

Position Name	<code> \${Category_Name}</code>
No. of Employees	<code> \${No._of_Employees}</code>

**And I navigate to "Employees" screen**

<b>And I select the PDPA Consent requirement check box</b>														
<b>Then I assign "employee_CorrectData.xlsxm" to variable "FILE_NAME"</b>														
<b>Output</b>														
Assigning value employee_CorrectData.xlsxm to variable FILE_NAME														
<b>Then I upload the employee csv file "\${testdata.path}/003/\${FILE_NAME}"</b>														
<b>Then I assign value to following variables</b>														
<b>EMP_COUNT 10</b>														
<b>And I assign "First Name First-MN First.SN" to variable "EMP_NAME"</b>														
<b>Output</b>														
Assigning value First Name First-MN First.SN to variable EMP_NAME														
<b>And I verify the "\${employee.upload.success.msg}" validation message on employee screen</b>														
<b>Then I verify following counts are displayed for employee and dependant on employee page</b>														
<b>Employee Count \${employee.uploaded.count}</b>														
<b>Then I verify "\${employee.upload.file.btn}" button should not be visible on "Employee Page"</b>														
<b>Then I verify "\${employee.download.template.btn}" button should not be visible on "Employee Page"</b>														
<b>Then I scroll the page up</b>														
<b>When I expand the employee "\${EMP_NAME}" using &gt; button</b>														
<b>And I verify following details for the added/updated employee</b>														
<table border="1"> <tr> <td>`\${employee.ademp.field.dob}`</td> <td>12/10/1985</td> </tr> <tr> <td>`\${employee.ademp.field.gender}`</td> <td>`\${gender.female.text}`</td> </tr> <tr> <td>`\${employee.ademp.field.marital.status}`</td> <td>`\${emp.maritalstatus.dropdown.value2}`</td> </tr> <tr> <td>`\${employee.ademp.field.nationality}`</td> <td>`\${nationality.ph.text}`</td> </tr> <tr> <td>`\${employee.detailsview.field.empid}`</td> <td>DGNH675568578</td> </tr> <tr> <td>`\${employee.ademp.field.occupationclass}`</td> <td>`\${emp.occupationalclass.dropdown.value1}`</td> </tr> <tr> <td>`\${employee.ademp.field.cmpnyemail}`</td> <td>testEmpAutomation-103450@mailinator.com</td> </tr> </table>	`\${employee.ademp.field.dob}`	12/10/1985	`\${employee.ademp.field.gender}`	`\${gender.female.text}`	`\${employee.ademp.field.marital.status}`	`\${emp.maritalstatus.dropdown.value2}`	`\${employee.ademp.field.nationality}`	`\${nationality.ph.text}`	`\${employee.detailsview.field.empid}`	DGNH675568578	`\${employee.ademp.field.occupationclass}`	`\${emp.occupationalclass.dropdown.value1}`	`\${employee.ademp.field.cmpnyemail}`	testEmpAutomation-103450@mailinator.com
`\${employee.ademp.field.dob}`	12/10/1985													
`\${employee.ademp.field.gender}`	`\${gender.female.text}`													
`\${employee.ademp.field.marital.status}`	`\${emp.maritalstatus.dropdown.value2}`													
`\${employee.ademp.field.nationality}`	`\${nationality.ph.text}`													
`\${employee.detailsview.field.empid}`	DGNH675568578													
`\${employee.ademp.field.occupationclass}`	`\${emp.occupationalclass.dropdown.value1}`													
`\${employee.ademp.field.cmpnyemail}`	testEmpAutomation-103450@mailinator.com													
<b>Then I scroll the page up</b>														
<b>Then I verify Add Employee button is displayed at the top right corner of employee table</b>														
<b>When I click on three dots at the top right corner of employee table</b>														
<b>And I verify button label text on "Employee Page on click on 3 dots" page</b>														
<table border="1"> <tr> <td>`\${employee.reupload.btn}`</td> <td></td> </tr> <tr> <td>`\${employee.download.btn}`</td> <td></td> </tr> </table>	`\${employee.reupload.btn}`		`\${employee.download.btn}`											
`\${employee.reupload.btn}`														
`\${employee.download.btn}`														
<b>When I click on three dots at the top right corner of employee table</b>														
<b>After</b>														
<a href="#">Back to Table of Contents</a>														
<b>Scenario: verify Re upload popup window</b>														
<b>Passed: 8</b>														
<b>Before</b>														

And I scroll the page up  
 When I click on three dots at the top right corner of employee table  
 Then I click on "\${employee.reupload.btn}" button  
 Then I verify following text is displayed on "reupload popup window on employee" page

\${employee.reupload.pagename}
\${employee.reupload.pagetext}

Then I verify following buttons are displayed on "reupload popup"  

\${employee.reupload.cncl.btn}
\${employee.reupload.upload.btn}

Then I click on "\${employee.reupload.cncl.btn}" button

Then I verify reupload popup window is closed and following text "\${employee.reupload.pagenam

Then I verify the presence of following button on "employee page"  

\${addEmployeeManually.button.text}
-------------------------------------

After

[Back to Table of Contents](#)

**Scenario: Re upload Employee CSV and verify the modified and new data have inserted**

Passed: 15

Before

When I click on three dots at the top right corner of employee table  
 Then I click on "\${employee.reupload.btn}" button  
 Then I click on "\${employee.reupload.upload.btn}" button  
 Then I verify reupload popup window is closed and following text "\${employee.reupload.pagenam  
 Then I verify the presence of following button on "employee page"

\${employee.upload.file.btn}
\${addEmployeeManually.button.text}

Given I assign "employee\_ReuploadData.xlsx" to variable "FILE\_NAME"

Output

Assigning value employee\_ReuploadData.xlsx to variable FILE\_NAME

And I assign "First Name Changed Middle Name Upd Surname Upd" to variable "EMP\_NAME"

Output

Assigning value First Name Changed Middle Name Upd Surname Upd to variable EMP\_NAME

Then I assign value to following variables

EMP_COUNT 10
--------------

Then I upload the employee csv file "\${testdata.path}/004/\${FILE\_NAME}"

Then I scroll the page up

And I wait for 10 sec

<p>And I verify the "\${employee.upload.success.msg}" validation message on employee screen</p>														
<p>Then I verify following counts are displayed for employee and dependant on employee page</p>														
<table border="1"><tr><td>Employee Count \${employee.uploaded.count}</td></tr></table>	Employee Count \${employee.uploaded.count}													
Employee Count \${employee.uploaded.count}														
<p>When I expand the employee "\${EMP_NAME}" using &gt; button</p>														
<p>And I verify following details for the added/updated employee</p>														
<table border="1"><tr><td>    \${employee.adtemp.field.dob}</td><td>12/10/1985</td></tr><tr><td>    \${employee.adtemp.field.gender}</td><td>\${gender.male.text}</td></tr><tr><td>    \${employee.adtemp.field.marital.status}</td><td>\${emp.maritalstatus.dropdown.value3}</td></tr><tr><td>    \${employee.adtemp.field.nationality}</td><td>\${nationality.singaporean.text}</td></tr><tr><td>    \${employee.detailsview.field.empid}</td><td>15767878980</td></tr><tr><td>    \${employee.adtemp.field.occupationclass}</td><td>\${emp.occupationalclass.dropdown.value1}</td></tr><tr><td>    \${employee.adtemp.field.cmpnyemail}</td><td>testEmpAutomationreUpload-123450@mailinator.com</td></tr></table>	\${employee.adtemp.field.dob}	12/10/1985	\${employee.adtemp.field.gender}	\${gender.male.text}	\${employee.adtemp.field.marital.status}	\${emp.maritalstatus.dropdown.value3}	\${employee.adtemp.field.nationality}	\${nationality.singaporean.text}	\${employee.detailsview.field.empid}	15767878980	\${employee.adtemp.field.occupationclass}	\${emp.occupationalclass.dropdown.value1}	\${employee.adtemp.field.cmpnyemail}	testEmpAutomationreUpload-123450@mailinator.com
\${employee.adtemp.field.dob}	12/10/1985													
\${employee.adtemp.field.gender}	\${gender.male.text}													
\${employee.adtemp.field.marital.status}	\${emp.maritalstatus.dropdown.value3}													
\${employee.adtemp.field.nationality}	\${nationality.singaporean.text}													
\${employee.detailsview.field.empid}	15767878980													
\${employee.adtemp.field.occupationclass}	\${emp.occupationalclass.dropdown.value1}													
\${employee.adtemp.field.cmpnyemail}	testEmpAutomationreUpload-123450@mailinator.com													
<p>After</p>														
<p><a href="#">Back to Table of Contents</a></p>														
<p><b>Scenario: Upload Employee csv file with duplicate data and check upload is not allowed</b></p>														
<p>Passed: 16</p>														
<p>Before</p>														
<p>Given I click on Quotes link</p>														
<p>When I click on Create Quote Link</p>														
<p>And I assign value to following variables</p>														
<table border="1"><tr><td>Category_Name</td><td>Position</td></tr><tr><td>No._of_Employees</td><td>10</td></tr></table>	Category_Name	Position	No._of_Employees	10										
Category_Name	Position													
No._of_Employees	10													
<p>And I enter following details on select plan page</p>														
<table border="1"><tr><td>Position Name</td><td>\${Category_Name}</td></tr><tr><td>No. of Employees</td><td>\${No._of_Employees}</td></tr></table>	Position Name	\${Category_Name}	No. of Employees	\${No._of_Employees}										
Position Name	\${Category_Name}													
No. of Employees	\${No._of_Employees}													
<p>And I navigate to "Employees" screen</p>														
<p>And I select the PDPA Consent requirement check box</p>														
<p>Then I assign "employee_DuplicateData.xlsx" to variable "FILE_NAME"</p>														
<p>Output</p>														
<pre>Assigning value employee_DuplicateData.xlsx to variable FILE_NAME</pre>														
<p>Then I upload the employee csv file "\${testdata.path}/004/\${FILE_NAME}"</p>														
<p>Then I scroll the page up</p>														
<p>And I assign "2" to variable "ERROR_COUNT"</p>														
<p>Output</p>														
<pre>Assigning value 2 to variable ERROR_COUNT</pre>														
<p>And I verify View button is displayed to see error messages</p>														

**When I click on View button to see errors**

**Then I verify employee data file upload error modal is displayed**

**Then I verify the error message "\${ERROR\_COUNT}" is displayed in employee bulk upload erro**

**Then I verify following text is displayed on "emp bulk upload error modal" page**

\${emp.bulk.upload.error.email.exist}
---------------------------------------

**Then I click on "\${employee.error.view.close}" button**

**After**

[Back to Table of Contents](#)

**Scenario: Verify the Download CSV is functioning**

Passed: 21

**Before**

**When I click on Create Quote Link**

**And I assign value to following variables**

Category_Name	Position
No._of_Employees	10

**And I enter following details on select plan page**

Industry Type	\${selectplan.industry.type.value1}
Position Name	\${Category_Name}
No. of Employees	\${No._of_Employees}

**And I navigate to "Employees" screen**

**And I select the PDPA Consent requirement check box**

**Then I assign "uploadEmployees.xlsx" to variable "FILE\_NAME"**

Output

Assigning value uploadEmployees.xlsx to variable FILE\_NAME

**And I assign "employees.xlsx" to variable "DOWNLOADED\_FILE\_NAME"**

Output

Assigning value employees.xlsx to variable DOWNLOADED\_FILE\_NAME

**And I assign "\${testdata.path}/employeeDataFileToCompareWith" to variable "employee.data.co**

Output

Assigning value /testdata/ph/bulk\_upload\_employee/employeeDataFileToCompareWith to variable employee.data.compareFile.

**Then I assign the downloaded file "\${DOWNLOADED\_FILE\_NAME}" to variable "employee.da**

**And I set download file path "\${DOWNLOADED\_FILE\_NAME}" for safari browser to variable "**

**Then I delete the downloaded file "\${employee.data.fileToCompare.path}" if it already exists**

**Then I upload the employee csv file "\${employee.data.compareFile.path}/\${FILE\_NAME}"**

**Then I scroll the page up**

**And I verify the "\${employee.upload.success.msg}" validation message on employee screen**

**Then I click on three dots at the top right corner of employee table**

**And I click on "\${employee.download.btn}" button**

**And I click on "\${employee.download.popup.english.button}" button**

**Then I verify downloaded file name is "\${employee.data.fileToCompare.path}"**

**Output**

Downloaded file name=/tmp/workspace/me-sales-portal-ui-tests\_develop/employees.xlsx

**And I get the project directory path to variable "PARENT\_DIR\_PATH"**

**And I close download employee data file popup**

**When I verify excel file "\${employee.data.fileToCompare.path}" is matching with "\${PARENT\_D**

**After**

[Back to Table of Contents](#)

**Scenario: Close Sales Portal**

**Passed: 1**

**Before**

**And I close sales portal**

**After**

[Back to Table of Contents](#)

**Feature: Verify Agent can update the required details on company page and verify validations**

**Passed: 45**

**Scenario: verify default,sample text,header and footer on company page**

**Passed: 5**

**Before**

**Given Launch sales portal**

**Output**

https://uat-pluk-sales.eb.prulifeuk.com.ph/

**And I assign value to following variables**

Agent_Email	\${agent.email.id.global}
Agent_Password	\${agent.password}
Agent_First_Name	\${agent.email.id.firstname}
Agent_Middle_Name	\${agent.email.id.middlename}
Agent_Surname	\${agent.email.id.lastname}
Agent_Code	\${agent.email.id.agentcode}
Agent_Branch_Affiliation	\${agent.branch.affiliation}

	<b>When I Login to Sales Portal with below details</b>
	User Name \${Agent_Email}
	Password \${Agent_Password}
<b>And I enter the verification code if page appears for agent "\${Agent_Email}"</b>	
<b>Then I verify "\${welcome.to.prudential}" screen is displayed</b>	
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<b>Scenario: Verify Sample text on Company page</b>	
Passed: 17	
<b>Before</b>	
<b>When I click on Create Quote Link</b>	
<b>Then I navigate to "Company" screen</b>	
<b>And verify the user is landed on "Company" page</b>	
<b>Then I verify the sample text of New Quote fields on Company page</b>	
Company name \${company.name.text.field}	
<b>And I verify following text is displayed on "Company Page" page</b>	
\${estimatedAnnualPremium.button.text}	
\${newQuote.static.text}	
<b>Then I verify following buttons are displayed on top right corner of the screen</b>	
Save Quote \${saveQuote.button.text}	
<b>And I verify the heading of all sections on company page</b>	
\${company.hrContactDetails.text}	
\${company.companyDetails.text}	
\${company.companyAddress.header.text}	
\${company.authorised.signatory.header}	
\${company.agentDetails.text}	
<b>And I verify following paragraph is displayed on "Primary Contact details section on Company" page</b>	
\${company.hr.primarycontact.info.text}	
<b>Then I verify the informational text under "agent details" section on Company page</b>	
Email \${company.agentEmailInformation.text}	
<b>Then I verify following buttons are displayed on "Company page"</b>	
\${company.add.signatory.link}	
<b>And I verify 1 "\${company.add.signatory.link}" buttons are displayed on "Company page"</b>	
<b>And I verify following text is not displayed on "Company Page" page</b>	
\${company.signatory.delete.button}	
<b>And I scroll the page up</b>	
<b>Then I verify the field label text on company page</b>	
HR First Name	\${company.hrFirstName.text}
HR Middle Name	\${company.hrMiddleName.text}
Surname	\${company.hrSurname.text}
Company Email	\${company.hrEmail.text}
Nature of business	\${company.companyNatureOfBusiness.text}
Contact Landline Number	\${company.hrContactLandline.text}

Contact Mobile Number	\${company.hrContactMobile.text}
Floor, Apartment, Suite, Building, etc	\${company.companyBuildingDetails.text}
Address	\${company.companyAddress.text}
Town/City	\${company.companyCity.text}
Region	\${company.companyRegion.text}
Zip Code	\${company.companyZipCode.text}
Country	\${company.companyCountry.text}
Authorised Signatory Name	\${company.companyAuthorisedSignatoryName.text}
Authorised Signatory Title	\${company.companyAuthorisedSignatoryTitle.text}
Agent First Name	\${company.agentFirstName.text}
Agent Middle Name	\${company.agentMiddleName.text}
Agent Surname	\${company.agentSurname.text}
Agent Code	\${company.agentCode.text}
Branch Affiliation	\${company.agentBranchAffiliation.text}
PLUK Email	\${company.agentEmail.text}

**Then I verify the presence of following items on page footer**

**previous.button.text**

And I verify "\${previous.button.text}" button is "enabled"

And I verify "\${next.button.text}" button is "enabled"

After

[Back to Table of Contents](#)

## Scenario: Validate Branch Affiliation data in dropdown

**Passed: 1**

## Before

**Then I verify Branch Affiliation dropdown values matches with "/testdata/ph/branch\_affiliation/B**

## Output

Branch Affiliation data: [ACE SUMMIT LIFE INS.AGENCY INC, AGATE BRANCH, ALABASTER QUARTZ, ALEXANDRITE, ALEXANDRIT

After

[Back to Table of Contents](#)

**Scenario: verify the default value of country field on company page**

**Passed: 3**

## Before

**Given I scroll the page till country field is displayed on company page**

**Then Verify all the previously entered details/default values are persistent/present on company page**

**Ph Country** \${country.dropDown.value.philippines}

**Then I verify country field is non editable on company page**

After

[Back to Table of Contents](#)

<b>Scenario: verify Agent details should be pre populated based on registration details</b>														
Passed: 2														
<b>Before</b>														
Given Verify all the previously entered details/default values are persistent/present on company page														
<table border="1"> <tr><td>Agent First Name</td><td> \${Agent_First_Name}</td></tr> <tr><td>Agent Middle Name</td><td> \${Agent_Middle_Name}</td></tr> <tr><td>Agent Surname</td><td> \${Agent_Surname}</td></tr> <tr><td>Agent Code</td><td> \${Agent_Code}</td></tr> <tr><td>Agent Email</td><td> \${Agent_Email}</td></tr> <tr><td>Ph LandlineNumber</td><td> 02-99999999</td></tr> <tr><td>Ph MobileNumber</td><td> 0999-999-9999</td></tr> </table>	Agent First Name	\${Agent_First_Name}	Agent Middle Name	\${Agent_Middle_Name}	Agent Surname	\${Agent_Surname}	Agent Code	\${Agent_Code}	Agent Email	\${Agent_Email}	Ph LandlineNumber	02-99999999	Ph MobileNumber	0999-999-9999
Agent First Name	\${Agent_First_Name}													
Agent Middle Name	\${Agent_Middle_Name}													
Agent Surname	\${Agent_Surname}													
Agent Code	\${Agent_Code}													
Agent Email	\${Agent_Email}													
Ph LandlineNumber	02-99999999													
Ph MobileNumber	0999-999-9999													
Then I verify following fields are "Non editable" on company page														
<table border="1"> <tr><td>Agent First Name</td></tr> <tr><td>Agent Middle Name</td></tr> <tr><td>Agent Surname</td></tr> <tr><td>Agent Code</td></tr> <tr><td>Agent Email</td></tr> </table>	Agent First Name	Agent Middle Name	Agent Surname	Agent Code	Agent Email									
Agent First Name														
Agent Middle Name														
Agent Surname														
Agent Code														
Agent Email														
<b>After</b>														
<a href="#">Back to Table of Contents</a>														
<b>Scenario: Validating the error message When user clicks on next button without entering mandatory</b>														
Passed: 18														
<b>Before</b>														
Given I generate random number and assign to variable "RANDOM_NUMBER"														
Output														
Random number generated is :454														
And I assign "TestQuote_\${RANDOM_NUMBER}" to variable "COMP_NAME_QUOTE"														
Output														
Assigning value TestQuote_454250322345 to variable COMP_NAME_QUOTE														
And I assign "/src/test/resources/testdata/\${sales.fe.lbu}/bulk_upload_employee/quotes" to variable testdata.path														
Output														
Assigning value /src/test/resources/testdata/ph/bulk_upload_employee/quotes to variable testdata.path														
And I assign "\${testdata.path}/uploadEmployees.xlsm" to variable "INPUT_PATH"														
Output														

Assigning value /src/test/resources/testdata/ph/bulk\_upload\_employee/quotes/uploadEmployees.xls to variable INPUT\_PATH

**And I assign "\${testdata.path}/output" to variable "OUTPUT\_PATH"**

Output

Assigning value /src/test/resources/testdata/ph/bulk\_upload\_employee/quotes/output to variable OUTPUT\_PATH

**And I assign "/testdata/\${sales.fe.lbu}/bulk\_upload\_employee/quotes/output/uploadEmployees.xls" to variable "EMPLOYEE\_FILE"**

Output

Assigning value /testdata/ph/bulk\_upload\_employee/quotes/output/uploadEmployees.xls to variable EMPLOYEE\_FILE

**When I copy the xls template "\${INPUT\_PATH}" and replace following variables in output path '**

email.id	\${RANDOM_NUMBER}
----------	-------------------

**When I click on Create Quote Link**

**Then I navigate to "Select Plan" screen**

**And I enter following details on select plan page**

Company Name	\${COMP_NAME_QUOTE}
Industry Type	\${selectplan.industry.type.value1}
Position Name	Position
No. of Employees	10

**And I click on "\${next.button.text}" button**

**And I select the PDPA Consent requirement check box**

**And I upload the employee csv file "\${EMPLOYEE\_FILE}"**

**And I wait for 6 sec**

**And I click on "\${next.button.text}" button**

**And I click on "\${next.button.text}" button**

**Then I verify following validation message on "company page"**

\${company.error.popup.text}
------------------------------

**Then I verify following field level error message on company page**

HR Given Name	\${company.error.HR.firstname.mandatory}
HR Middle Name	\${company.error.HR.middlename.mandatory}
HR Family Name	\${company.error.HR.surname.mandatory}
Company Email	\${company.error.HR.email.mandatory}
Contact Landline Number	\${company.error.HR.landline.number.mandatory}
Contact Mobile Number	\${company.error.HR.mobile.number.mandatory}
Floor, Apartment, Suite, Building, etc	\${company.error.buildingaddress.mandatory}
Address	\${company.error.address.mandatory}
Region	\${company.error.region.mandatory}

	<b>City</b>	<b> \${company.error.city.mandatory}</b>
	<b>Postcode</b>	<b> \${company.error.zipcode.mandatory}</b>
	<b>Authorised Signatory Name</b>	<b> \${company.error.signatoryName.mandatory}</b>
	<b>Authorised Signatory Title</b>	<b> \${company.error.signatoryDesignation.mandatory}</b>

**After**[Back to Table of Contents](#)**Scenario: Verify Nature of business defaulted from Industry type from select plan page**

Passed: 2

**Before**

<b>Given</b> Verify all the previously entered details/default values are persistent/present on company pa
<b>Ph Nature of Business</b> \${selectplan.industry.type.value1}
<b>Then I verify following fields are "Non editable" on company page</b>
<b>Nature of Business</b>

**After**[Back to Table of Contents](#)**Scenario Outline: Validating the error message: "\${company.error.min.max.validation.firstname}" Validation**

Passed: 3

**Before**

<b>Given</b> I enter following details on company page
<b>HR Given Name</b> ABCDEFGH324LMNOPQRSTUVWXYZyABCDEFGHIJKLMNOPQRSTUVWXYZ
<b>Then I click on "\${next.button.text}" button</b>
<b>Then I verify following field level error message on company page</b>
<b>HR Given Name</b> \${company.error.min.max.validation.firstname}

**After**[Back to Table of Contents](#)**Scenario Outline: Validating the error message: "\${company.error.min.max.validation.middlename}" Validation**

Passed: 3

**Before**

<b>Given</b> I enter following details on company page
<b>Middle Name</b> ABCDEFGH324LMNOPQRSTUVWXYZyABCDEFGHIJKLMNOPQRSTUVWXYZ
<b>Then I click on "\${next.button.text}" button</b>
<b>Then I verify following field level error message on company page</b>
<b>Middle Name</b> \${company.error.min.max.validation.middlename}

**After**[Back to Table of Contents](#)**Scenario Outline: Validating the error message: "\${company.error.min.max.validation.surname}" Validation**

Passed: 3

**Before**

<b>Given</b> I enter following details on company page
<b>Surname</b> ABCDEFGH324LMNOPQRSTUVWXYZyABCDEFGHIJKLMNOPQRSTUVWXYZ
<b>Then I click on "\${next.button.text}" button</b>
<b>Then I verify following field level error message on company page</b>



**After**[Back to Table of Contents](#)**Scenario Outline: Validating the error message: "\${error.numeric.validation.region}" When user enters**

Passed: 3

**Before****Given I enter following details on company page**

Region	Region1342
--------	------------

**Then I click on "\${next.button.text}" button****Then I verify following field level error message on company page**

Region	\${error.numeric.validation.region}
--------	-------------------------------------

**After**[Back to Table of Contents](#)**Scenario Outline: Validating the error message: "\${error.numeric.validation.city}" When user enters**

Passed: 3

**Before****Given I enter following details on company page**

City	City123456
------	------------

**Then I click on "\${next.button.text}" button****Then I verify following field level error message on company page**

City	\${error.numeric.validation.city}
------	-----------------------------------

**After**[Back to Table of Contents](#)**Scenario Outline: Validating the error message: "\${emp.error.min.max.validation.zipcode}" When user enters**

Passed: 3

**Before****Given I enter following details on company page**

Postcode	123
----------	-----

**Then I click on "\${next.button.text}" button****Then I verify following field level error message on company page**

Postcode	\${emp.error.min.max.validation.zipcode}
----------	--

**After**[Back to Table of Contents](#)**Scenario Outline: Validating the error message: "\${emp.error.min.max.validation.zipcode}" When user enters**

Passed: 3

**Before****Given I enter following details on company page**

Postcode	123
----------	-----

**Then I click on "\${next.button.text}" button****Then I verify following field level error message on company page**

Postcode	\${emp.error.min.max.validation.zipcode}
----------	--

**After**

<a href="#">Back to Table of Contents</a>				
<b>Scenario Outline: Validating the error message: "\${emp.error.min.max.validation.zipcode}" When user enters Postcode 123456</b>				
Passed: 3				
<b>Before</b>				
<p>Given I enter following details on company page</p> <table border="1"> <tr> <td>Postcode</td> <td>123456</td> </tr> </table> <p>Then I click on "\${next.button.text}" button</p> <p>Then I verify following field level error message on company page</p> <table border="1"> <tr> <td>Postcode</td> <td>\${emp.error.min.max.validation.zipcode}</td> </tr> </table>	Postcode	123456	Postcode	\${emp.error.min.max.validation.zipcode}
Postcode	123456			
Postcode	\${emp.error.min.max.validation.zipcode}			
<b>After</b>				
<a href="#">Back to Table of Contents</a>				
<b>Scenario Outline: Validating the error message: "\${company.error.signatoryDesignation.format.validation}" When user enters Authorised Signatory Title test2Title</b>				
Passed: 3				
<b>Before</b>				
<p>Given I enter following details on company page</p> <table border="1"> <tr> <td>Authorised Signatory Title</td> <td>test2Title</td> </tr> </table> <p>Then I click on "\${next.button.text}" button</p> <p>Then I verify following field level error message on company page</p> <table border="1"> <tr> <td>Authorised Signatory Title</td> <td>\${company.error.signatoryDesignation.format.validation}</td> </tr> </table>	Authorised Signatory Title	test2Title	Authorised Signatory Title	\${company.error.signatoryDesignation.format.validation}
Authorised Signatory Title	test2Title			
Authorised Signatory Title	\${company.error.signatoryDesignation.format.validation}			
<b>After</b>				
<a href="#">Back to Table of Contents</a>				
<b>Scenario Outline: Validating the error message: "\${company.error.signatoryName.min.max.validation}" When user enters Authorised Signatory Name abCD</b>				
Passed: 3				
<b>Before</b>				
<p>Given I enter following details on company page</p> <table border="1"> <tr> <td>Authorised Signatory Name</td> <td>abCD</td> </tr> </table> <p>Then I click on "\${next.button.text}" button</p> <p>Then I verify following field level error message on company page</p> <table border="1"> <tr> <td>Authorised Signatory Name</td> <td>\${company.error.signatoryName.min.max.validation}</td> </tr> </table>	Authorised Signatory Name	abCD	Authorised Signatory Name	\${company.error.signatoryName.min.max.validation}
Authorised Signatory Name	abCD			
Authorised Signatory Name	\${company.error.signatoryName.min.max.validation}			
<b>After</b>				
<a href="#">Back to Table of Contents</a>				
<b>Scenario Outline: Validating the error message: "\${company.error.signatoryName.min.max.validation}" When user enters Authorised Signatory Name ABCDEFGH324LMNOPQRSTUWVXYZyABCDEFHIJKLMNOP</b>				
Passed: 3				
<b>Before</b>				
<p>Given I enter following details on company page</p> <table border="1"> <tr> <td>Authorised Signatory Name</td> <td>ABCDEFGH324LMNOPQRSTUWVXYZyABCDEFHIJKLMNOP</td> </tr> </table> <p>Then I click on "\${next.button.text}" button</p> <p>Then I verify following field level error message on company page</p> <table border="1"> <tr> <td>Authorised Signatory Name</td> <td>\${company.error.signatoryName.min.max.validation}</td> </tr> </table>	Authorised Signatory Name	ABCDEFGH324LMNOPQRSTUWVXYZyABCDEFHIJKLMNOP	Authorised Signatory Name	\${company.error.signatoryName.min.max.validation}
Authorised Signatory Name	ABCDEFGH324LMNOPQRSTUWVXYZyABCDEFHIJKLMNOP			
Authorised Signatory Name	\${company.error.signatoryName.min.max.validation}			
<b>After</b>				
<a href="#">Back to Table of Contents</a>				
<b>Scenario Outline: Validating the error message: "\${company.error.signatoryDesignation.min.max.validation}" When user enters Authorised Signatory Designation ABCDEFGHIJKLMNOP</b>				

Passed: 3

**Before****Given I enter following details on company page**

Authorised Signatory Title	ABCDEfgIJKLMNO#\$%^&@PQRSTUVWXYZyABCDEFGHIJK
----------------------------	--

**Then I click on "\${next.button.text}" button****Then I verify following field level error message on company page**

Authorised Signatory Title	\${company.error.signatoryDesignation.min.max.validation}
----------------------------	---

**After**[Back to Table of Contents](#)**Scenario Outline: Validating the error message: "\${company.error.numeric.validation.city}" When u**

Passed: 3

**Before****Given I enter following details on company page**

City	Test123
------	---------

**Then I click on "\${next.button.text}" button****Then I verify following field level error message on company page**

City	\${company.error.numeric.validation.city}
------	---

**After**[Back to Table of Contents](#)**Scenario Outline: Validating the error message: "\${company.error.numeric.validation.region}" Whe**

Passed: 3

**Before****Given I enter following details on company page**

Region	Test123
--------	---------

**Then I click on "\${next.button.text}" button****Then I verify following field level error message on company page**

Region	\${company.error.numeric.validation.region}
--------	---

**After**[Back to Table of Contents](#)**Scenario Outline: Validating the error message: "\${company.error.min.max.validation.house.number}"**

Passed: 3

**Before****Given I enter following details on company page**

Address1	ABCDEFGHIJKLMNPQRSTUVWXYZ123456789012345678901234567890123456
----------	---

**Then I click on "\${next.button.text}" button****Then I verify following field level error message on company page**

Address1	\${company.error.min.max.validation.house.number}
----------	---

**After**[Back to Table of Contents](#)**Scenario Outline: Validating the error message: "\${company.error.min.max.validation.building}" W**

Passed: 3

**Before**

	<b>Given I enter following details on company page</b>
	Address2 ABCDEF <sup>GHIJKLMNO</sup> PQRSTUVWXYZ123456789012345678901234567890123456
	<b>Then I click on "\${next.button.text}" button</b>
	<b>Then I verify following field level error message on company page</b>
	Address2 \${company.error.min.max.validation.building}
<b>After</b>	
	<a href="#">Back to Table of Contents</a>
	<b>Scenario Outline: Validating the error message: "\${company.error.min.max.validation.city}" When user enters invalid city</b>
Passed: 3	
<b>Before</b>	
	<b>Given I enter following details on company page</b>
	City ABCDEFgIJKL <sup>MNO#%&amp;@PQRSTUVWXYZy</sup> ABCDEFGHIJKLMNOPQRSTUVWXYZ
	<b>Then I click on "\${next.button.text}" button</b>
	<b>Then I verify following field level error message on company page</b>
	City \${company.error.min.max.validation.city}
<b>After</b>	
	<a href="#">Back to Table of Contents</a>
	<b>Scenario Outline: Validating the error message: "\${company.error.min.max.validation.region}" When user enters invalid region</b>
Passed: 3	
<b>Before</b>	
	<b>Given I enter following details on company page</b>
	Region ABCDEFgIJKL <sup>MNO#%&amp;@PQRSTUVWXYZy</sup> ABCDEFGHIJKLMNOPQRSTUVWXYZ
	<b>Then I click on "\${next.button.text}" button</b>
	<b>Then I verify following field level error message on company page</b>
	Region \${company.error.min.max.validation.region}
<b>After</b>	
	<a href="#">Back to Table of Contents</a>
	<b>Scenario Outline: validating the toast error message for scenario Primary Contact Email does not match</b>
Passed: 3	
<b>Before</b>	
	<b>Then I enter following details on company page</b>
	Contact Email testuser@gmail.com
	<b>Then I click on "\${next.button.text}" button</b>
	<b>Then I verify following field level error message on company page</b>
	Company Email \${company.toast.message.primaryconatct.no.match}
<b>After</b>	
	<a href="#">Back to Table of Contents</a>
	<b>Scenario Outline: validating the toast error message for scenario Primary Contact Email already exists</b>
Passed: 3	
<b>Before</b>	
	<b>Then I enter following details on company page</b>

Contact Email\${hr.admin.id}
Then I click on "\${next.button.text}" button
Then I verify following field level error message on company page
Company Email\${company.toast.message.primaryconatct.no.match}

**After**[Back to Table of Contents](#)**Scenario: verify Agent should be able to fill Company Name**

Passed: 4

**Before****Then I navigate to "Company" screen****Given I generate random number and assign to variable "RANDOM\_NUMBER"****Output**

Random number generated is :383

**And I assign "TestCompany\_\${RANDOM\_NUMBER}" to variable "COMP\_NAME"****Output**

Assigning value TestCompany\_383250322347 to variable COMP\_NAME

**And I enter Company Name as "\${COMP\_NAME}"****Output**

company name is: TestCompany\_383250322347

**After**[Back to Table of Contents](#)**Scenario: verify Agent should be able to fill Primary Contact details**

Passed: 3

**Before****Given I generate random number and assign to variable "RANDOM\_NUMBER"****Output**

Random number generated is :181

**And I assign value to following variables**

HR_FIRSTNAME	TestGivenName

	<b>HR_MIDDLENAME</b>	TestMiddleName	
	<b>HR_SURNAME</b>	TestSurName	
	<b>HR_EMAIL</b>	testhrautomation_\${RANDOM_NUMBER}@mailinator.com	

Then I enter following details on company page

HR Given Name	\${HR_FIRSTNAME}
Middle Name	\${HR_MIDDLENAME}
Surname	\${HR_SURNAME}
Contact Email	\${HR_EMAIL}

After

[Back to Table of Contents](#)

**Scenario: verify Agent should be able to fill company details**

Passed: 2

Before

Given I assign value to following variables

HR_CONTACT_LANDLINE_NO	0272109678
HR_CONTACT_MOBILE_NO	7894234501

Then I enter following details on company page

Contact Landline Number	\${HR_CONTACT_LANDLINE_NO}
Contact Mobile Number	\${HR_CONTACT_MOBILE_NO}

After

[Back to Table of Contents](#)

**Scenario: verify Agent should be able to fill company address details**

Passed: 2

Before

Given I assign value to following variables

COMPANY_BUILDING_DETAILS	#02-2b,XYZ Bld
COMPANY_ADDRESS	test address line 1
COMPANY_TOWN_CITY	test City
COMPANY_REGION	test Region
COMPANY_ZIPCODE	4567

Then I enter following details on company page

Address1	\${COMPANY_BUILDING_DETAILS}
Address2	\${COMPANY_ADDRESS}
City	\${COMPANY_TOWN_CITY}
Region	\${COMPANY_REGION}
Postcode	\${COMPANY_ZIPCODE}

After

[Back to Table of Contents](#)

**Scenario: verify Agent should be able to fill Authorised signatory details**

Passed: 2

Before

Given I assign value to following variables


	<b>AUTHORISED_SIGNATORY_NAME</b>	authorisedName																																						
	<b>AUTHORISED_SIGNATORY_TITLE</b>	authoriseTitle																																						
<b>Then I enter following details on company page</b>																																								
	Authorised Signatory Name	\${AUTHORISED_SIGNATORY_NAME}																																						
	Authorised Signatory Title	\${AUTHORISED_SIGNATORY_TITLE}																																						
<b>After</b>																																								
<a href="#">Back to Table of Contents</a>																																								
<b>Scenario: verify Agent should be able to update the Agent details</b>																																								
Passed: 2																																								
<b>Before</b>																																								
Given I assign value to following variables																																								
	AGENT_BRANCH	\${agent.branch.affiliation.dropDown.value.3}																																						
<b>Then I enter following details on company page</b>																																								
	Branch Affiliation	\${AGENT_BRANCH}																																						
<b>After</b>																																								
<a href="#">Back to Table of Contents</a>																																								
<b>Scenario: Verify all the information should persist when user return to company screen after clicking</b>																																								
Passed: 5																																								
<b>Before</b>																																								
<b>Then I navigate to "Employees" screen</b>																																								
Then verify the user is landed on "Employees" page																																								
<b>Then I navigate to "Company" screen</b>																																								
Then verify the user is landed on "Company" page																																								
And Verify all the previously entered details/default values are persistent/present on company pag																																								
<table border="1"> <tr><td>Company Name</td><td> \${COMP_NAME}</td></tr> <tr><td>Given Name</td><td> \${HR_FIRSTNAME}</td></tr> <tr><td>Middle Name</td><td> \${HR_MIDDLENAME}</td></tr> <tr><td>Surname</td><td> \${HR_SURNAME}</td></tr> <tr><td>Company Email</td><td> \${HR_EMAIL}</td></tr> <tr><td>Contact Landline Number</td><td> \${HR_CONTACT_LANDLINE_NO}</td></tr> <tr><td>Contact Mobile Number</td><td> \${HR_CONTACT_MOBILE_NO}</td></tr> <tr><td>Floor, Apartment, Suite, Building, etc</td><td> \${COMPANY_BUILDING_DETAILS}</td></tr> <tr><td>Address</td><td> \${COMPANY_ADDRESS}</td></tr> <tr><td>Town/City</td><td> \${COMPANY_TOWN_CITY}</td></tr> <tr><td>Region</td><td> \${COMPANY_REGION}</td></tr> <tr><td>Zip Code</td><td> \${COMPANY_ZIPCODE}</td></tr> <tr><td>Authorised Signatory Name</td><td> \${AUTHORISED_SIGNATORY_NAME}</td></tr> <tr><td>Authorised Signatory Title</td><td> \${AUTHORISED_SIGNATORY_TITLE}</td></tr> <tr><td>Agent First Name</td><td> \${Agent_First_Name}</td></tr> <tr><td>Agent Middle Name</td><td> \${Agent_Middle_Name}</td></tr> <tr><td>Agent Surname</td><td> \${Agent_Surname}</td></tr> <tr><td>Agent Code</td><td> \${Agent_Code}</td></tr> <tr><td>Agent Branch Affiliation</td><td> \${AGENT_BRANCH}</td></tr> </table>			Company Name	\${COMP_NAME}	Given Name	\${HR_FIRSTNAME}	Middle Name	\${HR_MIDDLENAME}	Surname	\${HR_SURNAME}	Company Email	\${HR_EMAIL}	Contact Landline Number	\${HR_CONTACT_LANDLINE_NO}	Contact Mobile Number	\${HR_CONTACT_MOBILE_NO}	Floor, Apartment, Suite, Building, etc	\${COMPANY_BUILDING_DETAILS}	Address	\${COMPANY_ADDRESS}	Town/City	\${COMPANY_TOWN_CITY}	Region	\${COMPANY_REGION}	Zip Code	\${COMPANY_ZIPCODE}	Authorised Signatory Name	\${AUTHORISED_SIGNATORY_NAME}	Authorised Signatory Title	\${AUTHORISED_SIGNATORY_TITLE}	Agent First Name	\${Agent_First_Name}	Agent Middle Name	\${Agent_Middle_Name}	Agent Surname	\${Agent_Surname}	Agent Code	\${Agent_Code}	Agent Branch Affiliation	\${AGENT_BRANCH}
Company Name	\${COMP_NAME}																																							
Given Name	\${HR_FIRSTNAME}																																							
Middle Name	\${HR_MIDDLENAME}																																							
Surname	\${HR_SURNAME}																																							
Company Email	\${HR_EMAIL}																																							
Contact Landline Number	\${HR_CONTACT_LANDLINE_NO}																																							
Contact Mobile Number	\${HR_CONTACT_MOBILE_NO}																																							
Floor, Apartment, Suite, Building, etc	\${COMPANY_BUILDING_DETAILS}																																							
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Zip Code	\${COMPANY_ZIPCODE}																																							
Authorised Signatory Name	\${AUTHORISED_SIGNATORY_NAME}																																							
Authorised Signatory Title	\${AUTHORISED_SIGNATORY_TITLE}																																							
Agent First Name	\${Agent_First_Name}																																							
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Agent Surname	\${Agent_Surname}																																							
Agent Code	\${Agent_Code}																																							
Agent Branch Affiliation	\${AGENT_BRANCH}																																							

	<b>PLUK Email</b>	<b> \${Agent_Email}</b>				
<b>After</b>						
<a href="#">Back to Table of Contents</a>						
<b>Scenario Outline: Verify Agent can add additional Signatory information on company page to maxim</b>						
Passed: 4						
<b>Before</b>						
When I click on "\${company.add.signatory.link}" button present below "\${company.companyZip}						
Then I verify the field label text on company page						
2nd Authorised Signatory Name	\${company.companyAuthorisedSignatoryName.text}					
2nd Authorised Signatory Title	\${company.companyAuthorisedSignatoryTitle.text}					
And I verify following buttons are displayed on "Company page"						
\${company.signatory.delete.button}						
And I verify "\${company.add.signatory.link}" link count is 1 in Sales Company Page						
<b>After</b>						
<a href="#">Back to Table of Contents</a>						
<b>Scenario Outline: Verify Agent can add additional Signatory information on company page to maxim</b>						
Passed: 4						
<b>Before</b>						
When I click on "\${company.add.signatory.link}" button present below "\${company.companyZip}						
Then I verify the field label text on company page						
3rd Authorised Signatory Name	\${company.companyAuthorisedSignatoryName.text}					
3rd Authorised Signatory Title	\${company.companyAuthorisedSignatoryTitle.text}					
And I verify following buttons are displayed on "Company page"						
\${company.signatory.delete.button}						
And I verify "\${company.add.signatory.link}" link count is 0 in Sales Company Page						
<b>After</b>						
<a href="#">Back to Table of Contents</a>						
<b>Scenario: Verify Agent should be able to fill multiple authorised signatories and Title titles in company</b>						
Passed: 2						
<b>Before</b>						
Given I assign value to following variables						
AUTHORISED_SIGNATORY_NAME_2	authorisedName2					
AUTHORISED_SIGNATORY_DESIGNATION_2	testdesignationTwo					
AUTHORISED_SIGNATORY_NAME_3	authorisedName3					
AUTHORISED_SIGNATORY_DESIGNATION_3	testdesignationThree					
Then I enter following details on company page						
Authorised Signatory Name 2	\${AUTHORISED_SIGNATORY_NAME_2}					
Authorised Signatory Title 2	\${AUTHORISED_SIGNATORY_DESIGNATION_2}					
Authorised Signatory Name 3	\${AUTHORISED_SIGNATORY_NAME_3}					
Authorised Signatory Title 3	\${AUTHORISED_SIGNATORY_DESIGNATION_3}					
<b>After</b>						
<a href="#">Back to Table of Contents</a>						

<b>Scenario: Verify Agent can save and export the quote on company page</b>
Passed: 4
<b>Before</b>
<p>Given I click on "\${saveQuote.button.text}" button</p> <p>And I wait for 2 sec</p> <p>Then I verify following information is displayed on page footer</p> <p style="border: 1px solid black; padding: 2px;">\${lastSavedMessage.static.text}</p> <p>Then I verify the presence of export quote button</p>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: Verify pop up message is displayed when we delete added signatory</b>
Passed: 6
<b>Before</b>
<p>Given I scroll the page till authorised signatory field is displayed on company page</p> <p>Then I verify 2 "\${company.signatory.delete.button}" buttons are displayed on "Company Page"</p> <p>When I click on delete button for "3rd Authorised Signatory Title" signatory</p> <p>Then I verify following text is displayed on "popup window on Signatory" page</p> <p style="border: 1px solid black; padding: 2px;">\${signatory.delete.popup.message1}</p> <p style="border: 1px solid black; padding: 2px;">\${signatory.delete.popup.message2}</p> <p>Then I verify following buttons are displayed on "delete popup"</p> <p style="border: 1px solid black; padding: 2px;">\${signatory.delete.popup.cancel.button}</p> <p style="border: 1px solid black; padding: 2px;">\${signatory.delete.popup.delete.button}</p> <p>Then I click on "\${signatory.delete.popup.cancel.button}" button</p>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: Confirm delete of added signatory</b>
Passed: 4
<b>Before</b>
<p>When I click on delete button for "3rd Authorised Signatory Title" signatory</p> <p>And I click on "\${signatory.delete.popup.delete.button}" button</p> <p>And I verify following buttons are displayed on "Company page"</p> <p style="border: 1px solid black; padding: 2px;">\${company.signatory.delete.button}</p> <p>And I verify 1 "\${company.signatory.delete.button}" buttons are displayed on "Company Page"</p>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: Close Sales Portal</b>
Passed: 1
<b>Before</b>
<p style="border: 1px solid black; padding: 2px;">And I close sales portal</p>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Feature: Verify the Submit page for page verification and various document uploads</b>

**Passed: 19****Scenario: Login to Sales portal and go to New Quote page****Passed: 5****Before****Given Launch sales portal****Output**

```
https://uat-pluk-sales.eb.prulifeuk.com.ph/
```

**And I assign value to following variables**

Agent_Email	\${agent.email.id.global}
Agent_Password	\${agent.password}

**When I Login to Sales Portal with below details**

UserName	\${Agent_Email}
Password	\${Agent_Password}

**And I enter the verification code if page appears for agent "\${Agent\_Email}"****Then I verify "\${welcome.to.prudential}" screen is displayed****After****[Back to Table of Contents](#)****Scenario: Verify the text and buttons on Submit page****Passed: 10****Before****When I click on Create Quote Link****When I navigate to "Submit" screen****And verify the user is landed on "Submit" page****And I verify following text is displayed on "Submit Page" page**

\${estimatedAnnualPremium.button.text}
\${newQuote.static.text}

**Then I verify following buttons are displayed on top right corner of the screen**

Save Quote	\${saveQuote.button.text}
------------	---------------------------

**Then verify "Summary of Benefit" heading is visible on the screen****And I verify the presence of following table headers on summary table**

Position
No. of Employees
Sum Assured
Modal Premium per Employee

**Then I verify the presence of following items on page footer**

\${previous.button.text}
\${confirm.submit.button}

**And I verify "\${submit.upload.another.file.text}" button should not be visible on "Submit page"****And I verify "\${previous.button.text}" button is "enabled"**

**After**[Back to Table of Contents](#)**Scenario: Verify the upload for signed proposal document section**

Passed: 8

**Before****Given I assign "/testdata/ph/submit\_document" to variable "testdata.path"****Output**

Assigning value /testdata/ph/submit\_document to variable testdata.path

**And I assign "Signed\_Proposal.png" to variable "FILE\_NAME"****Output**

Assigning value Signed\_Proposal.png to variable FILE\_NAME

**Then verify "\${submit.signed.proposal.text}" heading is visible on the screen****Then I verify following text is displayed on "Submit" page****\${submit.signed.info.text}****Then I verify following static text on "Submit" page****\${submit.signed.proposal}****Then I verify the presence of "\${submit.upload.file.text}" button below the message "\${submit.sig****And I upload the Signed Proposal file "\${testdata.path}/\${FILE\_NAME}"****Then I verify the upload of file "\${FILE\_NAME}" by the uploaded document name****After**[Back to Table of Contents](#)**Scenario: verify delete popup window on submit page**

Passed: 9

**Before****And I verify delete button is present for attached document "\${FILE\_NAME}"****When I click on delete doc button for "\${FILE\_NAME}" on submit page****Then I verify following text is displayed on "popup window on submit" page****\${submit.delete.popup.message1}****\${submit.delete.popup.message2}****Then I verify following buttons are displayed on "delete popup"****\${submit.delete.popup.cancel.button}****\${submit.delete.popup.delete.button}****Then I click on "\${submit.delete.popup.cancel.button}" button****Then I verify the upload of file "\${FILE\_NAME}" by the uploaded document name****When I click on delete doc button for "\${FILE\_NAME}" on submit page****Then I click on "\${submit.delete.popup.delete.button}" button**

	<b>Then I verify following static text on "Submit" page</b> \${submit.signed.proposal}
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<b>Scenario Outline: Verify agent can upload pdf,png,jpg,jpeg file types</b>	
Passed: 5	
<b>Before</b>	
	<b>When I click on Create Quote Link</b>
	<b>When I navigate to "Submit" screen</b>
	<b>And verify the user is landed on "Submit" page</b>
	<b>And I upload the Signed Proposal file "\${testdata.path}/filetype/FileType.jpg"</b>
	<b>Then I verify the upload of file "FileType.jpg" by the uploaded document name</b>
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<b>Scenario Outline: Verify agent can upload pdf,png,jpg,jpeg file types</b>	
Passed: 5	
<b>Before</b>	
	<b>When I click on Create Quote Link</b>
	<b>When I navigate to "Submit" screen</b>
	<b>And verify the user is landed on "Submit" page</b>
	<b>And I upload the Signed Proposal file "\${testdata.path}/filetype/FileType.jpeg"</b>
	<b>Then I verify the upload of file "FileType.jpeg" by the uploaded document name</b>
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<b>Scenario Outline: Verify agent can upload pdf,png,jpg,jpeg file types</b>	
Passed: 5	
<b>Before</b>	
	<b>When I click on Create Quote Link</b>
	<b>When I navigate to "Submit" screen</b>
	<b>And verify the user is landed on "Submit" page</b>
	<b>And I upload the Signed Proposal file "\${testdata.path}/filetype/FileType.pdf"</b>
	<b>Then I verify the upload of file "FileType.pdf" by the uploaded document name</b>
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<b>Scenario Outline: Verify agent can upload pdf,png,jpg,jpeg file types</b>	
Passed: 5	
<b>Before</b>	
	<b>When I click on Create Quote Link</b>
	<b>When I navigate to "Submit" screen</b>
	<b>And verify the user is landed on "Submit" page</b>
	<b>And I upload the Signed Proposal file "\${testdata.path}/filetype/FileType.PNG"</b>
	<b>Then I verify the upload of file "FileType.PNG" by the uploaded document name</b>
<b>After</b>	

<a href="#">Back to Table of Contents</a>
<b>Scenario: Verify the upload for Articles and Bylaws document</b>
Passed: 12
<b>Before</b>
<p><b>When I click on Create Quote Link</b></p> <p><b>When I navigate to "Submit" screen</b></p> <p><b>Given I assign "/testdata/ph/submit_document" to variable "testdata.path"</b></p> <p><b>Output</b></p> <p>Assigning value /testdata/ph/submit_document to variable testdata.path</p>
<p><b>And I assign "Articles_Bylaws.png" to variable "FILE_NAME"</b></p> <p><b>Output</b></p> <p>Assigning value Articles_Bylaws.png to variable FILE_NAME</p>
<p><b>Then verify file label is displayed as "\${submit.articles.bylaws.text}"</b></p> <p><b>Then I verify the presence of "\${submit.upload.file.text}" button below the message "\${submit.drc"</b></p> <p><b>And I upload the Articles &amp; Bylaws file "\${testdata.path}/\${FILE_NAME}"</b></p> <p><b>Then I verify the upload of file "\${FILE_NAME}" by the uploaded document name</b></p> <p><b>And I verify delete button is present for attached document "\${FILE_NAME}"</b></p> <p><b>When I click on delete doc button for "\${FILE_NAME}" on submit page</b></p> <p><b>Then I click on "\${submit.delete.popup.delete.button}" button</b></p> <p><b>Then verify file label is displayed as "\${submit.articles.bylaws.text}"</b></p>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: Verify the upload for Latest Audited Financial Statements document</b>
Passed: 12
<b>Before</b>
<p><b>When I click on Create Quote Link</b></p> <p><b>When I navigate to "Submit" screen</b></p> <p><b>Given I assign "/testdata/ph/submit_document" to variable "testdata.path"</b></p> <p><b>Output</b></p> <p>Assigning value /testdata/ph/submit_document to variable testdata.path</p>
<p><b>And I assign "Latest_Audited_Financial_Statement.png" to variable "FILE_NAME"</b></p> <p><b>Output</b></p>

Assigning value Latest\_Audited\_Financial\_Statement.png to variable FILE\_NAME

**Then verify file label is displayed as "\${submit.latest.audited.financial.text}"**

**Then I verify the presence of "\${submit.upload.file.text}" button below the message "\${submit.drc"**

**And I upload the Latest Audited Financial Statement file "\${testdata.path}/\${FILE\_NAME}"**

**Then I verify the upload of file "\${FILE\_NAME}" by the uploaded document name**

**And I verify delete button is present for attached document "\${FILE\_NAME}"**

**When I click on delete doc button for "\${FILE\_NAME}" on submit page**

**Then I click on "\${submit.delete.popup.delete.button}" button**

**Then verify file label is displayed as "\${submit.latest.audited.financial.text}"**

**After**

[Back to Table of Contents](#)

**Scenario: Verify the upload for General information sheet document**

**Passed: 14**

**Before**

**When I click on Create Quote Link**

**When I navigate to "Submit" screen**

**Given I assign "/testdata/ph/submit\_document" to variable "testdata.path"**

**Output**

Assigning value /testdata/ph/submit\_document to variable testdata.path

**And I assign "General\_Information\_Sheet.png" to variable "FILE\_NAME"**

**Output**

Assigning value General\_Information\_Sheet.png to variable FILE\_NAME

**Then verify "\${submit.upload.relevant.doc.text}" heading is visible on the screen**

**Then I verify following text is displayed on "Submit" page**

**\${submit.file.size.text}**

**Then verify file label is displayed as "\${submit.general.info.text}"**

**Then I verify following static text on "Submit" page**

**\${submit.drop.document.here.text}**

**Then I verify the presence of "\${submit.upload.file.text}" button below the message "\${submit.drc"**

**And I upload the General Information Sheet file "\${testdata.path}/\${FILE\_NAME}"**

**Then I verify the upload of file "\${FILE\_NAME}" by the uploaded document name**

**And I verify delete button is present for attached document "\${FILE\_NAME}"**

**When I click on delete doc button for "\${FILE\_NAME}" on submit page**

<b>Then I click on "\${submit.delete.popup.delete.button}" button</b>																																
<b>After</b>																																
<a href="#">Back to Table of Contents</a>																																
<b>Scenario: Add quote for Group term life for all 5 categories</b>																																
Passed: 19																																
<b>Before</b>																																
<p><b>When I click on Create Quote Link</b></p> <p><b>Then I navigate to "Select Plan" screen</b></p> <p><b>And I click on "\${selectplan.group.coverage.groupterm-life}" button</b></p> <p><b>Then I enter following details on select plan page</b></p> <table border="1"> <tr> <td>Industry Type</td> <td> \${selectplan.industry.type.value1}</td> </tr> <tr> <td>Position Name</td> <td>Executive</td> </tr> <tr> <td>No. of Employees</td> <td>2</td> </tr> </table> <p><b>When I select below details to classify employees into category</b></p> <table border="1"> <tr> <td>EmployeePlans</td> <td>Life:Plan 1</td> </tr> </table> <p><b>Then I add category to the policy by clicking on Add button</b></p> <p><b>Then I enter following details on select plan page</b></p> <table border="1"> <tr> <td>Position Name</td> <td>Sales</td> </tr> <tr> <td>No. of Employees</td> <td>4</td> </tr> </table> <p><b>When I select below details to classify employees into category</b></p> <table border="1"> <tr> <td>EmployeePlans</td> <td>Life:Plan 2</td> </tr> </table> <p><b>Then I add category to the policy by clicking on Add button</b></p> <p><b>Then I enter following details on select plan page</b></p> <table border="1"> <tr> <td>Position Name</td> <td>Office Worker</td> </tr> <tr> <td>No. of Employees</td> <td>5</td> </tr> </table> <p><b>When I select below details to classify employees into category</b></p> <table border="1"> <tr> <td>EmployeePlans</td> <td>Life:Plan 3</td> </tr> </table> <p><b>Then I add category to the policy by clicking on Add button</b></p> <p><b>Then I enter following details on select plan page</b></p> <table border="1"> <tr> <td>Position Name</td> <td>Manager</td> </tr> <tr> <td>No. of Employees</td> <td>1</td> </tr> </table> <p><b>When I select below details to classify employees into category</b></p> <table border="1"> <tr> <td>EmployeePlans</td> <td>Life:Plan 4</td> </tr> </table> <p><b>Then I add category to the policy by clicking on Add button</b></p> <p><b>Then I enter following details on select plan page</b></p> <table border="1"> <tr> <td>Position Name</td> <td>CEO</td> </tr> <tr> <td>No. of Employees</td> <td>2</td> </tr> </table> <p><b>When I select below details to classify employees into category</b></p> <table border="1"> <tr> <td>EmployeePlans</td> <td>Life:Plan 5</td> </tr> </table> <p><b>When I navigate to "Submit" screen</b></p> <p><b>And verify the user is landed on "Submit" page</b></p>	Industry Type	\${selectplan.industry.type.value1}	Position Name	Executive	No. of Employees	2	EmployeePlans	Life:Plan 1	Position Name	Sales	No. of Employees	4	EmployeePlans	Life:Plan 2	Position Name	Office Worker	No. of Employees	5	EmployeePlans	Life:Plan 3	Position Name	Manager	No. of Employees	1	EmployeePlans	Life:Plan 4	Position Name	CEO	No. of Employees	2	EmployeePlans	Life:Plan 5
Industry Type	\${selectplan.industry.type.value1}																															
Position Name	Executive																															
No. of Employees	2																															
EmployeePlans	Life:Plan 1																															
Position Name	Sales																															
No. of Employees	4																															
EmployeePlans	Life:Plan 2																															
Position Name	Office Worker																															
No. of Employees	5																															
EmployeePlans	Life:Plan 3																															
Position Name	Manager																															
No. of Employees	1																															
EmployeePlans	Life:Plan 4																															
Position Name	CEO																															
No. of Employees	2																															
EmployeePlans	Life:Plan 5																															
<b>After</b>																																

[Back to Table of Contents](#)**Scenario Outline: Verify Summary of benefit table display data selected in select plan page and getting**

Passed: 6

**Before****Then I assign "Annual\_Summary.csv" to variable "FILE\_NAME"****Output**

Assigning value Annual\_Summary.csv to variable FILE\_NAME

**And I assign "testdata/ph/submit\_document/summarydata/\${FILE\_NAME}" to variable "summary.data.compareFile.path"****Output**

Assigning value testdata/ph/submit\_document/summarydata/Annual\_Summary.csv to variable summary.data.compareFile.path

**And I select payment frequency "\${payment.frequency.annual}"****Then I assign "SummaryTable" to variable "Table\_Name"****Output**

Assigning value SummaryTable to variable Table\_Name

**Then I verify details in summary table is matching with "\${summary.data.compareFile.path}" file****Output**UI data: {Executive={No. of Employees=2, Sum Assured=PHP 150,000.00, Modal Premium per Employee=PHP 611.50}, Sales={No. of Employees=2, Sum Assured=PHP 150,000.00, Modal Premium per Employee=PHP 611.50}, Admin={No. of Employees=2, Sum Assured=PHP 150,000.00, Modal Premium per Employee=PHP 611.50}}  
csvData: {Executive={No. of Employees=2, Sum Assured=PHP 150,000.00, Modal Premium per Employee=PHP 611.50}, Sales={No. of Employees=2, Sum Assured=PHP 150,000.00, Modal Premium per Employee=PHP 611.50}, Admin={No. of Employees=2, Sum Assured=PHP 150,000.00, Modal Premium per Employee=PHP 611.50}}**And I verify following static text on "Summary Table" page**

14
31,798.00
Total employees
Total annual premium

**After**[Back to Table of Contents](#)**Scenario Outline: Verify Summary of benefit table display data selected in select plan page and getting**

Passed: 6

**Before****Then I assign "Quarterly\_Summary.csv" to variable "FILE\_NAME"****Output**

Assigning value Quarterly\_Summary.csv to variable FILE\_NAME

**And I assign "testdata/ph/submit\_document/summarydata/\${FILE\_NAME}" to variable "summary"**

**Output**

Assigning value testdata/ph/submit\_document/summarydata/Quarterly\_Summary.csv to variable summary.data.compareFile.path

**And I select payment frequency "\${payment.frequency.quarterly}"**

**Then I assign "SummaryTable" to variable "Table\_Name"**

**Output**

Assigning value SummaryTable to variable Table\_Name

**Then I verify details in summary table is matching with "\${summary.data.compareFile.path}" file**

**Output**

UI data: {Executive={No. of Employees=2, Sum Assured=PHP 150,000.00, Modal Premium per Employee=PHP 177.34}, Sales=csvData: {Executive={No. of Employees=2, Sum Assured=PHP 150,000.00, Modal Premium per Employee=PHP 177.34}, Sale

**And I verify following static text on "Summary Table" page**

14
36,885.72
9,221.43
Total employees
Total modal premium - Quarterly
Total annualized premium

**After**

[Back to Table of Contents](#)

**Scenario Outline: Verify Summary of benefit table display data selected in select plan page and getting**

**Passed: 6**

**Before**

**Then I assign "SemiAnnual\_Summary.csv" to variable "FILE\_NAME"**

**Output**

Assigning value SemiAnnual\_Summary.csv to variable FILE\_NAME

**And I assign "testdata/ph/submit\_document/summarydata/\${FILE\_NAME}" to variable "summary"**

Output

Assigning value testdata/ph/submit\_document/summarydata/SemiAnnual\_Summary.csv to variable summary.data.compareFile.path

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**Then I assign "SummaryTable" to variable "Table\_Name"**

Output

Assigning value SummaryTable to variable Table\_Name

**Then I verify details in summary table is matching with "\${summary.data.compareFile.path}" file**

Output

UI data: {Executive={No. of Employees=2, Sum Assured=PHP 150,000.00, Modal Premium per Employee=PHP 330.21}, Sales={No. of Employees=2, Sum Assured=PHP 150,000.00, Modal Premium per Employee=PHP 330.21}, Admin={No. of Employees=2, Sum Assured=PHP 150,000.00, Modal Premium per Employee=PHP 330.21}, Other={No. of Employees=2, Sum Assured=PHP 150,000.00, Modal Premium per Employee=PHP 330.21}}  
csvData: {Executive={No. of Employees=2, Sum Assured=PHP 150,000.00, Modal Premium per Employee=PHP 330.21}, Sales={No. of Employees=2, Sum Assured=PHP 150,000.00, Modal Premium per Employee=PHP 330.21}, Admin={No. of Employees=2, Sum Assured=PHP 150,000.00, Modal Premium per Employee=PHP 330.21}, Other={No. of Employees=2, Sum Assured=PHP 150,000.00, Modal Premium per Employee=PHP 330.21}}

**And I verify following static text on "Summary Table" page**

14
34,341.84
17,170.92
Total employees
Total modal premium - Semi-Annual
Total annualized premium

After

[Back to Table of Contents](#)

**Scenario Outline: Verify Summary of benefit table display data selected in select plan page and getting**

Passed: 6

Before

**Then I assign "Monthly\_Summary.csv" to variable "FILE\_NAME"**

Output

Assigning value Monthly\_Summary.csv to variable FILE\_NAME

**And I assign "testdata/ph/submit\_document/summarydata/\${FILE\_NAME}" to variable "summary"**

Output

Assigning value testdata/ph/submit\_document/summarydata/Monthly\_Summary.csv to variable summary.data.compareFile.path

**And I select payment frequency "\${payment.frequency.monthly}"**

**Then I assign "SummaryTable" to variable "Table\_Name"**

Output

Assigning value SummaryTable to variable Table\_Name

**Then I verify details in summary table is matching with "\${summary.data.compareFile.path}" file**

Output

UI data: {Executive={No. of Employees=2, Sum Assured=PHP 150,000.00, Modal Premium per Employee=PHP 61.15}, Sales-  
csvData: {Executive={No. of Employees=2, Sum Assured=PHP 150,000.00, Modal Premium per Employee=PHP 61.15}, Sales-

**And I verify following static text on "Summary Table" page**

14
38,157.60
3,179.80
Total employees
Total modal premium - Monthly
Total annualized premium

After

[Back to Table of Contents](#)

**Scenario: Validating the error message When user clicks on Confirm and Submit button without entering company name**

Passed: 5

Before

**Given I generate random number and assign to variable "RANDOM\_NUMBER"**

Output

Random number generated is :781

**Then I assign "Dummy\_Quote\_\${RANDOM\_NUMBER}" to variable "Company\_Name"**

Output

Assigning value Dummy\_Quote\_781250322357 to variable Company\_Name

**Then I enter Company Name as "\${Company\_Name}"**

<b>Output</b>	
<hr/>	
company name is: Dummy_Quote_781250322357	
<hr/>	
<b>When I click on the Confirm and Submit button</b>	
<b>Then I verify following field upload error message on submit page</b>	
<b>Proposal Form</b>	<code> \${submit.error.proposal.form.mandatory}</code>
<b>General Information</b>	<code> \${submit.error.general.info.mandatory}</code>
<b>Article by Laws</b>	<code> \${submit.error.article.laws.mandatory}</code>
<b>Latest Audited</b>	<code> \${submit.error.latest.audited.mandatory}</code>
<hr/>	
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<b>Scenario: Verify Agent can save and export the quote on submit page</b>	
Passed: 3	
<b>Before</b>	
<b>Then I click on "\${saveQuote.button.text}" button</b>	
<b>Then I verify following information is displayed on page footer</b>	
<code> \${lastSavedMessage.static.text}</code>	
<b>Then I verify the presence of export quote button</b>	
<hr/>	
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<b>Scenario: Close Sales Portal</b>	
Passed: 1	
<b>Before</b>	
<b>And I close sales portal</b>	
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<hr/>	
<b>Feature: Verify agent can see all the PLUK documents and can download them</b>	
Passed: 18	
<b>Scenario: Verify default and documents on Documents Page</b>	
Passed: 7	
<b>Before</b>	
<b>Given I get the project directory path to variable "project.path"</b>	
<b>Given I assign "\${project.path}/src/test/resources/testdata/ph/documentsstocompare/input" to variable "documentsPath"</b>	
<b>Output</b>	
<hr/>	
Assigning value /tmp/workspace/me-sales-portal-ui-tests_develop/src/test/resources/testdata/ph/documentsstocompare/input to variable "documentsPath"	
<hr/>	
<b>Given Launch sales portal</b>	
<b>Output</b>	

<https://uat-pluk-sales.eb.prulifeuk.com.ph/>

### And I assign value to following variables

Agent_Email	\${agent.email.id.global}
Agent_Password	\${agent.password}

### When I Login to Sales Portal with below details

UserName	\${Agent_Email}
Password	\${Agent_Password}

And I enter the verification code if page appears for agent "\${Agent\_Email}"

Then I verify "\${welcome.to.prudential}" screen is displayed

After

[Back to Table of Contents](#)

### Scenario: Verify documents table on document page

Passed: 3

Before

When I click on Documents link

Then I verify following text is displayed on "Documents" page

\${toggleBarItem.documents.label}

Then I verify the presence of following table headers on "Documents page"

\${document.table.header.document.name}

After

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### Scenario Outline: Verify "PLUK Sales Document - Corporate Accounts Checklist" document download

Passed: 1

Before

And I verify download button for "PLUK Sales Document - Corporate Accounts Checklist" docu

After

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### Scenario Outline: Verify "PLUK Sales Document - Master Application Form" document download b

Passed: 1

Before

And I verify download button for "PLUK Sales Document - Master Application Form" document

After

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### Scenario Outline: Verify "PLUK Sales Document - KYC Form (Corporation)" document download b

Passed: 1

Before

And I verify download button for "PLUK Sales Document - KYC Form (Corporation)" document

After

<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: Verify "PLUK Sales Document - KYC Form (Sole Proprietorship)" document download button</b>
Passed: 1
<b>Before</b>
And I verify download button for "PLUK Sales Document - KYC Form (Sole Proprietorship)" document
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: Verify "PLUK Sales Document - Group Term Life Individual Application Form" document download button</b>
Passed: 1
<b>Before</b>
And I verify download button for "PLUK Sales Document - Group Term Life Individual Application Form" document
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: Verify "PLUK Sales Document - Group Personal Accident Individual Application Form" document download button</b>
Passed: 1
<b>Before</b>
And I verify download button for "PLUK Sales Document - Group Personal Accident Individual Application Form" document
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: Verify "PLUK Sales Document - Census List Template" document download button</b>
Passed: 1
<b>Before</b>
And I verify download button for "PLUK Sales Document - Census List Template" document is enabled
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: Download PDF documents by click on down arrow button and verify "PLUK Sales Document - Corporate Accounts Checklist" document is downloaded</b>
Passed: 8
<b>Before</b>
Given I assign "PLUK Sales Document - Corporate Accounts Checklist" to variable "DOWNLOADED_FILE_NAME"
Output
Assigning value PLUK Sales Document - Corporate Accounts Checklist to variable DOWNLOADED_FILE_NAME
Then I assign the downloaded file "\${DOWNLOADED_FILE_NAME}" to variable "document.to.compare.path"
And I set download file path "\${DOWNLOADED_FILE_NAME}" for safari browser to variable "document.to.download.path"
And I assign "\${document.to.compare.path}.pdf" to variable "DOCUMENT_FILE_PATH"
Output
Assigning value /tmp/workspace/me-sales-portal-ui-tests_develop/PLUK Sales Document - Corporate Accounts Checklist.pdf to variable DOCUMENT_FILE_PATH

**And I delete the downloaded file "\${DOCUMENT\_FILE\_PATH}" if it already exists**

**When I click on download button for document "PLUK Sales Document - Corporate Accounts Checklist.pdf"**

**Then I verify downloaded file name is "\${DOCUMENT\_FILE\_PATH}"**

**Output**

Downloaded file name=/tmp/workspace/me-sales-portal-ui-tests\_develop/PLUK Sales Document - Corporate Accounts Checklist.pdf

**And I verify "\${testdata.path}/PLUK Sales Document - Corporate Accounts Checklist.pdf" pdf file is not empty**

**After**

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**Scenario Outline: Download PDF documents by click on down arrow button and verify "PLUK Sales Document - Corporate Accounts Checklist.pdf" pdf file is not empty**

**Passed: 8**

**Before**

**Given I assign "PLUK Sales Document - Master Application Form" to variable "DOWNLOADED\_FILE\_NAME"**

**Output**

Assigning value PLUK Sales Document - Master Application Form to variable DOWNLOADED\_FILE\_NAME

**Then I assign the downloaded file "\${DOWNLOADED\_FILE\_NAME}" to variable "document.to.compare.path"**

**And I set download file path "\${DOWNLOADED\_FILE\_NAME}" for safari browser to variable "document.to.download.path"**

**And I assign "\${document.to.compare.path}.pdf" to variable "DOCUMENT\_FILE\_PATH"**

**Output**

Assigning value /tmp/workspace/me-sales-portal-ui-tests\_develop/PLUK Sales Document - Master Application Form.pdf to variable DOCUMENT\_FILE\_PATH

**And I delete the downloaded file "\${DOCUMENT\_FILE\_PATH}" if it already exists**

**When I click on download button for document "PLUK Sales Document - Master Application Form.pdf"**

**Then I verify downloaded file name is "\${DOCUMENT\_FILE\_PATH}"**

**Output**

Downloaded file name=/tmp/workspace/me-sales-portal-ui-tests\_develop/PLUK Sales Document - Master Application Form.pdf

**And I verify "\${testdata.path}/PLUK Sales Document - Master Application Form.pdf" pdf file is not empty**

**After**

[Back to Table of Contents](#)

**Scenario Outline: Download PDF documents by click on down arrow button and verify "PLUK Sales Document - Corporate Accounts Checklist.pdf" pdf file is not empty**

**Passed: 8**

**Before**

**Given I assign "PLUK Sales Document - KYC Form (Corporation)" to variable "DOWNLOADED\_FILE\_NAME"****Output**

```
Assigning value PLUK Sales Document - KYC Form (Corporation) to variable DOWNLOADED_FILE_NAME
```

**Then I assign the downloaded file "\${DOWNLOADED\_FILE\_NAME}" to variable "document.to.compare.path"****And I set download file path "\${DOWNLOADED\_FILE\_NAME}" for safari browser to variable "DOCUMENT\_FILE\_PATH"****Output**

```
Assigning value /tmp/workspace/me-sales-portal-ui-tests_develop/PLUK Sales Document - KYC Form (Corporation).pdf to variable DOCUMENT_FILE_PATH
```

**And I delete the downloaded file "\${DOCUMENT\_FILE\_PATH}" if it already exists****When I click on download button for document "PLUK Sales Document - KYC Form (Corporation)"****Then I verify downloaded file name is "\${DOCUMENT\_FILE\_PATH}"****Output**

```
Downloaded file name=/tmp/workspace/me-sales-portal-ui-tests_develop/PLUK Sales Document - KYC Form (Corporation).pdf
```

**And I verify "\${testdata.path}/PLUK Sales Document - KYC Form (Corporation).pdf" pdf file is present****After**[Back to Table of Contents](#)**Scenario Outline: Download PDF documents by click on down arrow button and verify "PLUK Sales Document - KYC Form (Corporation)"****Passed: 8****Before****Given I assign "PLUK Sales Document - KYC Form (Sole Proprietorship)" to variable "DOWNLOADED\_FILE\_NAME"****Output**

```
Assigning value PLUK Sales Document - KYC Form (Sole Proprietorship) to variable DOWNLOADED_FILE_NAME
```

**Then I assign the downloaded file "\${DOWNLOADED\_FILE\_NAME}" to variable "document.to.compare.path"****And I set download file path "\${DOWNLOADED\_FILE\_NAME}" for safari browser to variable "DOCUMENT\_FILE\_PATH"****Output**

```
Assigning value /tmp/workspace/me-sales-portal-ui-tests_develop/PLUK Sales Document - KYC Form (Sole Proprietorship).pdf to variable DOCUMENT_FILE_PATH
```

**And I delete the downloaded file "\${DOCUMENT\_FILE\_PATH}" if it already exists**

**When I click on download button for document "PLUK Sales Document - KYC Form (Sole Proprietorship)"**

**Then I verify downloaded file name is "\${DOCUMENT\_FILE\_PATH}"**

Output

Downloaded file name=/tmp/workspace/me-sales-portal-ui-tests\_develop/PLUK Sales Document - KYC Form (Sole Proprietorship).pdf

**And I verify "\${testdata.path}/PLUK Sales Document - KYC Form (Sole Proprietorship).pdf" pdf file**

**After**

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**Scenario Outline: Download PDF documents by click on down arrow button and verify "PLUK Sales Document - KYC Form (Sole Proprietorship).pdf" pdf file**

Passed: 8

**Before**

**Given I assign "PLUK Sales Document - Group Term Life Individual Application Form" to variable "document.to.compare"**

Output

Assigning value PLUK Sales Document - Group Term Life Individual Application Form to variable DOWNLOADED\_FILE\_NAME

**Then I assign the downloaded file "\${DOWNLOADED\_FILE\_NAME}" to variable "document.to.download"**

**And I set download file path "\${DOWNLOADED\_FILE\_NAME}" for safari browser to variable "document.to.download.path"**

Output

Assigning value /tmp/workspace/me-sales-portal-ui-tests\_develop/PLUK Sales Document - Group Term Life Individual Application Form.pdf to variable document.to.download.path

**And I delete the downloaded file "\${DOCUMENT\_FILE\_PATH}" if it already exists**

**When I click on download button for document "PLUK Sales Document - Group Term Life Individual Application Form"**

**Then I verify downloaded file name is "\${DOCUMENT\_FILE\_PATH}"**

Output

Downloaded file name=/tmp/workspace/me-sales-portal-ui-tests\_develop/PLUK Sales Document - Group Term Life Individual Application Form.pdf

**And I verify "\${testdata.path}/PLUK Sales Document - Group Term Life Individual Application Form.pdf" pdf file**

**After**

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**Scenario Outline: Download PDF documents by click on down arrow button and verify "PLUK Sales Document - KYC Form (Sole Proprietorship).pdf" pdf file**

Passed: 8

**Before****Given I assign "PLUK Sales Document - Group Personal Accident Individual Application Form"****Output**

Assigning value PLUK Sales Document - Group Personal Accident Individual Application Form to variable DOWNLOADED\_FILE\_NAME

**Then I assign the downloaded file "\${DOWNLOADED\_FILE\_NAME}" to variable "document.to.download.path"****And I set download file path "\${DOWNLOADED\_FILE\_NAME}" for safari browser to variable "document.to.download.path"****And I assign "\${document.to.compare.path}.pdf" to variable "DOCUMENT\_FILE\_PATH"****Output**

Assigning value /tmp/workspace/me-sales-portal-ui-tests\_develop/PLUK Sales Document - Group Personal Accident Individual Application Form.pdf to variable DOCUMENT\_FILE\_PATH

**And I delete the downloaded file "\${DOCUMENT\_FILE\_PATH}" if it already exists****When I click on download button for document "PLUK Sales Document - Group Personal Accident Individual Application Form"****Then I verify downloaded file name is "\${DOCUMENT\_FILE\_PATH}"****Output**

Downloaded file name=/tmp/workspace/me-sales-portal-ui-tests\_develop/PLUK Sales Document - Group Personal Accident Individual Application Form.pdf

**And I verify "\${testdata.path}/PLUK Sales Document - Group Personal Accident Individual Application Form.pdf" to variable "DOCUMENT\_FILE\_PATH"****After**[Back to Table of Contents](#)**Scenario: Download xlsx document by by click on down arrow button and verify "<DocumentName>"**

Passed: 9

**Before****And I assign "/testdata/ph/documentsstocompare/input" to variable "document.template.compareWith.path"****Output**

Assigning value /testdata/ph/documentsstocompare/input to variable document.template.compareWith.path

**Given I assign "PLUK Sales Document - Census List Template" to variable "DOWNLOADED\_FILE\_NAME"****Output**

Assigning value PLUK Sales Document - Census List Template to variable DOWNLOADED\_FILE\_NAME

**Then I assign the downloaded file "\${DOWNLOADED\_FILE\_NAME}" to variable "document.to"**  
**And I set download file path "\${DOWNLOADED\_FILE\_NAME}" for safari browser to variable "**  
**And I assign "\${document.to.compare.path}.xlsx" to variable "DOCUMENT\_FILE\_PATH"**

Output

Assigning value /tmp/workspace/me-sales-portal-ui-tests\_develop/PLUK Sales Document - Census List Template.xlsx to variable DOCUMENT\_FILE\_PATH

**And I delete the downloaded file "\${DOCUMENT\_FILE\_PATH}" if it already exists**

**When I click on download button for document "PLUK Sales Document - Census List Template"**

**Then I verify downloaded file name is "\${DOCUMENT\_FILE\_PATH}"**

Output

Downloaded file name=/tmp/workspace/me-sales-portal-ui-tests\_develop/PLUK Sales Document - Census List Template.xlsx

**And I verify employee csv file "\${DOCUMENT\_FILE\_PATH}" is matching with "\${document.to.compare.path}.xlsx"**

After

[Back to Table of Contents](#)

**Scenario: Verify users from one domain shouldn't be able to log in to Sales portal in another domain**

Passed: 3

Before

**When I Logout of the sales portal**

**When I Login to Sales Portal with below details**

UserName	\${agent.cross.domain.user.login}
Password	\${agent.password}

**Then I verify otp validation error message "Error: ERRORS.USER\_FOR\_SALES\_CHANNEL\_DOMAIN"**

After

[Back to Table of Contents](#)

**Scenario: Close Sales Portal**

Passed: 1

Before

**And I close sales portal**

After

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**Feature: Verify agent can search for saved quotes based on search criteria, filter options and take required actions**

Passed: 50

**Scenario: Create Draft quote and verify default and sample text of Quotes page**

Passed: 9

Before

**Given I assign "/testdata/\${sales.fe.lbu}/ExportQuote" to variable "testdata.path"**

Output

Assigning value /testdata/ph/ExportQuote to variable testdata.path

### And I assign "LifePlan.txt" to variable "FILE\_NAME"

Output

Assigning value LifePlan.txt to variable FILE\_NAME

### And I generate "current date" and assign to variable "FILE\_GENERATION\_DATE" in "yyyyM

### And I generate "current date" and assign to variable "PDF\_GENERATION\_DATE\_1" in "dd/M

### Given Launch sales portal

Output

<https://uat-pluk-sales.eb.prulifeuk.com.ph/>

### And I assign value to following variables

Agent_Email	\${agent.email.id.global}
Agent_Password	\${agent.password}
Agent_ID	\${agent.id.global}
COMP_NAME_INFORCE	TestInforceQuote

### When I Login to Sales Portal with below details

UserName	\${Agent_Email}
Password	\${Agent_Password}

And I enter the verification code if page appears for agent "\${Agent\_Email}"

Then I verify "\${welcome.to.prudential}" screen is displayed

After

[Back to Table of Contents](#)

### Scenario: Verify Table headers and fields on Quotes page

Passed: 5

Before

When I click on Quotes link

Then I verify following text is displayed on "Quotes" page

\${quote.page.text}

And I verify Search text field is displayed and enabled with magnifying class and default text as Se

And I verify Filter image is displayed and enabled

Then I verify the presence of following table headers on "Quotes page"

\${quote.table.header.company.name}
\${quote.table.header.reference.num}
\${quote.table.header.last.updated}

	<table border="1"> <tr><td></td><td><code>#{quote.table.header.quote.status}</code></td></tr> <tr><td></td><td><code>#{quote.table.header.action}</code></td></tr> </table>		<code>#{quote.table.header.quote.status}</code>		<code>#{quote.table.header.action}</code>			
	<code>#{quote.table.header.quote.status}</code>							
	<code>#{quote.table.header.action}</code>							
<b>After</b>								
<a href="#">Back to Table of Contents</a>								
<b>Scenario: Verify the filter option</b>								
Passed: 3								
<b>Before</b>								
<p><b>When I click on filter button</b></p> <p><b>Then I verify following filter options are displayed</b></p> <table border="1"> <tr><td><code>#{quote.filter.option.draft}</code></td></tr> <tr><td><code>#{quote.filter.option.archived}</code></td></tr> <tr><td><code>#{quote.filter.option.submitted}</code></td></tr> <tr><td><code>#{quote.filter.option.in.force}</code></td></tr> <tr><td><code>#{quote.filter.option.denied}</code></td></tr> <tr><td><code>#{quote.filter.option.expired}</code></td></tr> </table>			<code>#{quote.filter.option.draft}</code>	<code>#{quote.filter.option.archived}</code>	<code>#{quote.filter.option.submitted}</code>	<code>#{quote.filter.option.in.force}</code>	<code>#{quote.filter.option.denied}</code>	<code>#{quote.filter.option.expired}</code>
<code>#{quote.filter.option.draft}</code>								
<code>#{quote.filter.option.archived}</code>								
<code>#{quote.filter.option.submitted}</code>								
<code>#{quote.filter.option.in.force}</code>								
<code>#{quote.filter.option.denied}</code>								
<code>#{quote.filter.option.expired}</code>								
<b>And I click on filter button</b>								
<b>After</b>								
<a href="#">Back to Table of Contents</a>								
<b>Scenario: Create Draft Quote</b>								
Passed: 17								
<b>Before</b>								
<p><b>Given I generate random number and assign to variable "RANDOM_NUMBER"</b></p> <p><b>Output</b></p> <pre>Random number generated is :726</pre>								
<p><b>And I assign "TestDraft_\${RANDOM_NUMBER}" to variable "COMP_NAME"</b></p> <p><b>Output</b></p> <pre>Assigning value TestDraft_726250322342 to variable COMP_NAME</pre>								
<p><b>When I click on Create Quote Link</b></p> <p><b>Then I accept disclaimer if present for new quote</b></p> <p><b>Then I navigate to "Select Plan" screen</b></p> <p><b>When I click on "\${selectplan.group.coverage.grouptermlife}" button</b></p> <p><b>And I enter following details on select plan page</b></p> <table border="1"> <tr><td>Company Name</td><td><code>#{COMP_NAME}</code></td></tr> <tr><td>Industry Type</td><td><code>#{selectplan.industry.type.value1}</code></td></tr> </table> <p><b>And I select below details to classify employees into category</b></p> <table border="1"> <tr><td>CategoryName</td><td>Category 1</td></tr> </table>			Company Name	<code>#{COMP_NAME}</code>	Industry Type	<code>#{selectplan.industry.type.value1}</code>	CategoryName	Category 1
Company Name	<code>#{COMP_NAME}</code>							
Industry Type	<code>#{selectplan.industry.type.value1}</code>							
CategoryName	Category 1							

	<b>NumOfEmployee</b> 12					
	<b>EmployeePlans</b> \${life.planName.static.text}:Plan 1					
<b>And I click on "\${saveQuote.button.text}" button</b>						
<b>Then I wait for 2 sec</b>						
<b>Then I click on Quotes link</b>						
<b>Then I wait for 5 sec</b>						
<b>When I enter "\${COMP_NAME}" in search text field in Quotes page</b>						
<b>And I get the reference number for searched quote in variable "REF_NUMBER"</b>						
<b>Output</b>						
Reference number is: PLUKC5YUIO						
<b>Then I verify quote reference number "\${REF_NUMBER}" should contain "\${quote.prefix}" pre</b>						
<b>Output</b>						
Quote reference number is : PLUKC5YUIO						
<b>And I verify number of characters in quote ref number "\${REF_NUMBER}" is as per design</b>						
<b>Then I verify following information is displayed for company "\${COMP_NAME}" in quote table</b>						
<table border="1"><tr><td>Reference Number</td><td>not null</td></tr><tr><td>Quote Status</td><td>Draft</td></tr></table>	Reference Number	not null	Quote Status	Draft		
Reference Number	not null					
Quote Status	Draft					
<b>After</b>						
<a href="#">Back to Table of Contents</a>						
<b>Scenario: Create Archived Quote</b>						
Passed: 16						
<b>Before</b>						
<b>Given I generate random number and assign to variable "RANDOM_NUMBER"</b>						
<b>Output</b>						
Random number generated is :557						
<b>And I assign "TestArch_\${RANDOM_NUMBER}" to variable "COMP_NAME_ARCHIVE"</b>						
<b>Output</b>						
Assigning value TestArch_55725032230 to variable COMP_NAME_ARCHIVE						
<b>When I click on Create Quote Link</b>						
<b>Then I accept disclaimer if present for new quote</b>						

	<p>Then I navigate to "Select Plan" screen</p> <p>When I click on "\${selectplan.group.coverage.grouptermlife}" button</p> <p>And I enter following details on select plan page</p> <table border="1"><tr><td>Company Name</td><td> \${COMP_NAME_ARCHIVE}</td></tr><tr><td>Industry Type</td><td> \${selectplan.industry.type.value1}</td></tr></table> <p>And I select below details to classify employees into category</p> <table border="1"><tr><td>CategoryName</td><td>Category 1</td></tr><tr><td>NumOfEmployee</td><td>12</td></tr><tr><td>EmployeePlans</td><td> \${life.planName.static.text}:Plan 1</td></tr></table> <p>And I click on "\${saveQuote.button.text}" button</p> <p>Then I wait for 2 sec</p> <p>When I click on Quotes link</p> <p>Then I wait for 5 sec</p> <p>When I enter "\${COMP_NAME_ARCHIVE}" in search text field in Quotes page</p> <p>And I click on Action button next to searched quote</p> <p>And I select "\${quote.action.archive}" option from Action menu</p> <p>Then I verify following information is displayed for company "\${COMP_NAME_ARCHIVE}" in</p> <table border="1"><tr><td>Reference Number</td><td>not null</td></tr><tr><td>Quote Status</td><td>Draft</td></tr></table>	Company Name	\${COMP_NAME_ARCHIVE}	Industry Type	\${selectplan.industry.type.value1}	CategoryName	Category 1	NumOfEmployee	12	EmployeePlans	\${life.planName.static.text}:Plan 1	Reference Number	not null	Quote Status	Draft
Company Name	\${COMP_NAME_ARCHIVE}														
Industry Type	\${selectplan.industry.type.value1}														
CategoryName	Category 1														
NumOfEmployee	12														
EmployeePlans	\${life.planName.static.text}:Plan 1														
Reference Number	not null														
Quote Status	Draft														
	<p>After</p>														
	<p><a href="#">Back to Table of Contents</a></p>														
	<p><b>Scenario: Create Submitted Quote</b></p>														
	<p>Passed: 42</p>														
	<p>Before</p>														
	<p>Given I generate random number and assign to variable "RANDOM_NUMBER"</p>														
	<p>Output</p> <p>Random number generated is :293</p>														
	<p>And I assign "TestSub_\${RANDOM_NUMBER}" to variable "COMP_NAME_SUBMITTED"</p>														
	<p>Output</p> <p>Assigning value TestSub_293250322317 to variable COMP_NAME_SUBMITTED</p>														
	<p>And I assign "/src/test/resources/testdata/\${sales.fe.lbu}/bulk_upload_employee/quotes" to variable testdata.path</p>														
	<p>Output</p> <p>Assigning value /src/test/resources/testdata/ph/bulk_upload_employee/quotes to variable testdata.path</p>														

**And I assign "\${testdata.path}/uploadEmployees.xlsm" to variable "INPUT\_PATH"****Output**

```
Assigning value /src/test/resources/testdata/ph/bulk_upload_employee/quotes/uploadEmployees.xlsm to variable INPUT_PATH
```

**And I assign "\${testdata.path}/output" to variable "OUTPUT\_PATH"****Output**

```
Assigning value /src/test/resources/testdata/ph/bulk_upload_employee/quotes/output to variable OUTPUT_PATH
```

**And I assign "/testdata/\${sales.fe.lbu}/bulk\_upload\_employee/quotes/output/uploadEmployees.xlsm" to variable "EMPLOYEE\_FILE"****Output**

```
Assigning value /testdata/ph/bulk_upload_employee/quotes/output/uploadEmployees.xlsm to variable EMPLOYEE_FILE
```

**When I copy the xls template "\${INPUT\_PATH}" and replace following variables in output path '**

email.id	\${RANDOM_NUMBER}
----------	-------------------

**When I click on Quotes link****When I click on Create Quote Link****Then I navigate to "Select Plan" screen****When I click on "\${selectplan.group.coverage.grouptermlife}" button****And I enter following details on select plan page**

Company Name	\${COMP_NAME_SUBMITTED}
Industry Type	\${selectplan.industry.type.value1}

**And I select below details to classify employees into category**

CategoryName	Position
NumOfEmployee	10
EmployeePlans	\${life.planName.static.text}:Plan 1

**And I click on "\${next.button.text}" button****And I select the PDPA Consent requirement check box****And I upload the employee csv file "\${EMPLOYEE\_FILE}"****And I wait for 6 sec****And I click on "\${next.button.text}" button****Then I enter following details on company page**

HR Given Name	TestGivenName
Middle Name	TestMiddleName
Surname	TestSurName
Contact Email	testEmpAutomation1-\${email.id}@mailinator.com
Contact Landline Number	0275109628

		<table border="1"> <tr><td>Contact Mobile Number</td><td>62751096781</td></tr> <tr><td>Address1</td><td>#02-2b,XYZ Bld</td></tr> <tr><td>Address2</td><td>test address line 1</td></tr> <tr><td>City</td><td>test City</td></tr> <tr><td>Region</td><td>test Region</td></tr> <tr><td>Postcode</td><td>2541</td></tr> <tr><td>Authorised Signatory Name</td><td>authorisedName One</td></tr> <tr><td>Authorised Signatory Title</td><td>authorisedTitle One</td></tr> <tr><td>Branch Affiliation</td><td> \${agent.branch.affiliation.dropDown.value.3}</td></tr> </table>	Contact Mobile Number	62751096781	Address1	#02-2b,XYZ Bld	Address2	test address line 1	City	test City	Region	test Region	Postcode	2541	Authorised Signatory Name	authorisedName One	Authorised Signatory Title	authorisedTitle One	Branch Affiliation	\${agent.branch.affiliation.dropDown.value.3}
Contact Mobile Number	62751096781																			
Address1	#02-2b,XYZ Bld																			
Address2	test address line 1																			
City	test City																			
Region	test Region																			
Postcode	2541																			
Authorised Signatory Name	authorisedName One																			
Authorised Signatory Title	authorisedTitle One																			
Branch Affiliation	\${agent.branch.affiliation.dropDown.value.3}																			
		And I click on "\${next.button.text}" button																		
		And I wait for 3 sec																		
		And I assign "/testdata/\${sales.fe.lbu}/submit_document" to variable "testdata.path"																		
	Output																			
		Assigning value /testdata/ph/submit_document to variable testdata.path																		
		And I upload the Signed Proposal file "\${testdata.path}/Signed_Proposal.png"																		
		And I wait for 5 sec																		
		And I upload the Latest Audited Financial Statement file "\${testdata.path}/Latest_Audited_Finan																		
		And I wait for 5 sec																		
		And I upload the Articles & Bylaws file "\${testdata.path}/Articles_Bylaws.png"																		
		And I wait for 5 sec																		
		And I upload the General Information Sheet file "\${testdata.path}/General_Information_Sheet.bn																		
		And I wait for 5 sec																		
		When I click on the Confirm and Submit button																		
		Then I verify following text is displayed on "Submit popup" page																		
		<table border="1"> <tr><td> \${submit.confirmandsubmit.message1}</td></tr> <tr><td> \${submit.confirmandsubmit.message2}</td></tr> </table>	\${submit.confirmandsubmit.message1}	\${submit.confirmandsubmit.message2}																
\${submit.confirmandsubmit.message1}																				
\${submit.confirmandsubmit.message2}																				
		Then I verify following buttons are displayed on "Submit popup"																		
		<table border="1"> <tr><td> \${submit.confirmandsubmit.confirm.btn}</td></tr> <tr><td> \${submit.confirmandsubmit.cncl.btn}</td></tr> </table>	\${submit.confirmandsubmit.confirm.btn}	\${submit.confirmandsubmit.cncl.btn}																
\${submit.confirmandsubmit.confirm.btn}																				
\${submit.confirmandsubmit.cncl.btn}																				
		Then I click on "\${submit.confirmandsubmit.confirm.btn}" button																		
		And I wait for 5 sec																		
		Then I verify following static text on "Quote Submission" page																		
		<table border="1"> <tr><td> Quote Submitted</td></tr> </table>	Quote Submitted																	
Quote Submitted																				
		And I verify following paragraph is displayed on "Quote Submission" page																		
		<table border="1"> <tr><td> We look forward in helping your business grow</td></tr> </table>	We look forward in helping your business grow																	
We look forward in helping your business grow																				
		When I click on Quotes link																		
		Then I wait for 5 sec																		
		When I enter "\${COMP_NAME_SUBMITTED}" in search text field in Quotes page																		
		Then I get the reference number for searched quote in variable "REF_NUMBER"																		
	Output																			

Reference number is: PLUKPSTAXB

**Then I verify following information is displayed for company "\${COMP\_NAME\_SUBMITTED}"**

Reference Number	not null
Quote Status	Submitted

**After**

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**Scenario: Create In Force Quote**

Passed: 57

**Before**

**Given I generate random number and assign to variable "RANDOM\_NUMBER"**

Output

Random number generated is :701

**And I assign "TestForce\_\${RANDOM\_NUMBER}" to variable "COMP\_NAME\_INFORCE"**

Output

Assigning value TestForce\_701250322338 to variable COMP\_NAME\_INFORCE

**And I assign "/src/test/resources/testdata/\${sales.fe.lbu}/bulk\_upload\_employee/quotes" to variable testdata.path**

Output

Assigning value /src/test/resources/testdata/ph/bulk\_upload\_employee/quotes to variable testdata.path

**And I assign "\${testdata.path}/uploadEmployees.xlsm" to variable "INPUT\_PATH"**

Output

Assigning value /src/test/resources/testdata/ph/bulk\_upload\_employee/quotes/uploadEmployees.xlsm to variable INPUT\_PATH

**And I assign "\${testdata.path}/output" to variable "OUTPUT\_PATH"**

Output

Assigning value /src/test/resources/testdata/ph/bulk\_upload\_employee/quotes/output to variable OUTPUT\_PATH

**And I assign "/testdata/\${sales.fe.lbu}/bulk\_upload\_employee/quotes/output/uploadEmployees.xls"**

**Output**

Assigning value /testdata/ph/bulk\_upload\_employee/quotes/output/uploadEmployees.xls to variable EMPLOYEE\_FILE

**When I copy the xls template "\${INPUT\_PATH}" and replace following variables in output path '**

email.id	\${RANDOM_NUMBER}
----------	-------------------

**When I click on Quotes link**

**When I click on Create Quote Link**

**Then I navigate to "Select Plan" screen**

**When I click on "\${selectplan.group.coverage.grouptermlife}" button**

**And I enter following details on select plan page**

Company Name	\${COMP_NAME_INFORCE}
Industry Type	\${selectplan.industry.type.value1}
Position Name	Position

**And I select below details to classify employees into category**

NumOfEmployee	10
EmployeePlans	\${life.planName.static.text}:Plan 1

**And I click on "\${next.button.text}" button**

**And I select the PDPA Consent requirement check box**

**And I upload the employee csv file "\${EMPLOYEE\_FILE}"**

**And I wait for 6 sec**

**And I click on "\${next.button.text}" button**

**Then I enter following details on company page**

HR Given Name	First Name.01
Middle Name	Middle Name 1
Surname	Surname 1
Contact Email	testEmpAutomation1-\${email.id}@mailinator.com
Contact Landline Number	0275109628
Contact Mobile Number	62751096781
Address1	#02-2b,XYZ Bld
Address2	test address line 1
City	test City
Region	test Region
Postcode	2541
Authorised Signatory Name	authorisedName One
Authorised Signatory Title	authorisedTitle One
Branch Affiliation	\${agent.branch.affiliation.dropDown.value.3}

**And I click on "\${next.button.text}" button**

**And I wait for 3 sec**

**And I assign "/testdata/\${sales.fe.lbu}/submit\_document" to variable "testdata.path"**

**Output**

Assigning value /testdata/ph/submit\_document to variable testdata.path

**And I upload the Signed Proposal file "\${testdata.path}/Signed\_Proposal.png"**

**And I wait for 5 sec**

**And I upload the Latest Audited Financial Statement file "\${testdata.path}/Latest\_Audited\_Finan**

**And I wait for 5 sec**

**And I upload the Articles & Bylaws file "\${testdata.path}/Articles\_Bylaws.png"**

**And I wait for 5 sec**

**And I upload the General Information Sheet file "\${testdata.path}/General\_Information\_Sheet.bn**

**And I wait for 5 sec**

**When I click on the Confirm and Submit button**

**Then I click on "\${submit.confirmandsubmit.confirm.btn}" button**

**And I wait for 5 sec**

**Then I verify following static text on "Quote Submission" page**

**Quote Submitted**

**And I verify following paragraph is displayed on "Quote Submission" page**

**We look forward in helping your business grow**

**When I click on Quotes link**

**And I wait for 5 sec**

**When I enter "\${COMP\_NAME\_INFORCE}" in search text field in Quotes page**

**Then I get the reference number for searched quote in variable "REF\_NUMBER"**

**Output**

Reference number is: PLUK9RMHGJ

**Then I verify following information is displayed for company "\${COMP\_NAME\_INFORCE}" in**

Reference Number	not null
Quote Status	Submitted

**Given I assign "\${REF\_NUMBER}\_\${COMP\_NAME\_INFORCE}\_QUOTATION.xlsx" to variable AZURE\_FILE\_NAME\_QUOTE**

**Output**

Assigning value PLUK9RMHGJ\_TestForce\_701250322338\_QUOTATION.xlsx to variable AZURE\_FILE\_NAME\_QUOTE

**Given I assign "\${REF\_NUMBER}\_\${COMP\_NAME\_INFORCE}\_EMPLOYEE.xlsx" to variable AZURE\_FILE\_NAME\_EMPLOYEE**

**Output**

Assigning value PLUK9RMHGJ\_TestForce\_701250322338\_EMPLOYEE.xlsx to variable AZURE\_FILE\_NAME\_EMPLOYEE

**And I assign "\${azure.storage.folder.submitted.quotation}/\${REF\_NUMBER}\_\${COMP\_NAME}\_**

**Output**

Assigning value 1\_Submitted\_Quotations/PLUK9RMHGJ\_TestForce\_701250322338 to variable AZURE\_SRC\_FOLDER\_NA

**And I assign "\${azure.storage.folder.ready.inforce.quotation}" to variable "AZURE\_DEST\_FOL**

**Output**

Assigning value 2\_Quotations\_Ready\_for\_Processing to variable AZURE\_DEST\_FOLDER\_NAME

**And I assign the downloaded file "\${AZURE\_FILE\_NAME\_QUOTE}" to variable "DOWNLOA**

**And I delete the downloaded file "\${DOWNLOADED\_FILE\_PATH\_QUOTE}" if it already exists**

**And I assign the downloaded file "\${AZURE\_FILE\_NAME\_EMPLOYEE}" to variable "DOWNL**

**And I delete the downloaded file "\${DOWNLOADED\_FILE\_PATH\_EMP}" if it already exists**

**When I download azure storage file "\${AZURE\_FILE\_NAME\_QUOTE}" from storage folder "\${**

**Output**

Azure storage file name is PLUK9RMHGJ\_TestForce\_701250322338\_QUOTATION.xlsx

Azure storage folder name is 1\_Submitted\_Quotations/PLUK9RMHGJ\_TestForce\_701250322338

File Download Path is /tmp/workspace/me-sales-portal-ui-tests\_develop/PLUK9RMHGJ\_TestForce\_701250322338\_QUOTATI

**When I download azure storage file "\${AZURE\_FILE\_NAME\_EMPLOYEE}" from storage folder "\${**

**Output**

Azure storage file name is PLUK9RMHGJ\_TestForce\_701250322338\_EMPLOYEE.xlsx

Azure storage folder name is 1\_Submitted\_Quotations/PLUK9RMHGJ\_TestForce\_701250322338

File Download Path is /tmp/workspace/me-sales-portal-ui-tests\_develop/PLUK9RMHGJ\_TestForce\_701250322338\_EMPLOY

**Then I verify downloaded file name is "\${DOWNLOADED\_FILE\_PATH\_QUOTE}"**

**Output**

Downloaded file name=/tmp/workspace/me-sales-portal-ui-tests\_develop/PLUK9RMHGJ\_TestForce\_701250322338\_QUOTATI

**Then I verify downloaded file name is "\${DOWNLOADED\_FILE\_PATH\_EMP}"**

**Output**

Downloaded file name=/tmp/workspace/me-sales-portal-ui-tests\_develop/PLUK9RMHGJ\_TestForce\_701250322338\_EMPLOY

**When I write to excel file "\${DOWNLOADED\_FILE\_PATH\_QUOTE}" into below rows for column**

Policy Status	APPROVED
Policy Number	68123456

**When I write to excel file "\${DOWNLOADED\_FILE\_PATH\_EMP}" into below rows for column**

testEmpAutomation1-\${email.id}@mailinator.com	\${RANDOM_NUMBER}001
testEmpAutomation2-\${email.id}@mailinator.com	\${RANDOM_NUMBER}002
testEmpAutomation3-\${email.id}@mailinator.com	\${RANDOM_NUMBER}003
testEmpAutomation4-\${email.id}@mailinator.com	\${RANDOM_NUMBER}004
testEmpAutomation5-\${email.id}@mailinator.com	\${RANDOM_NUMBER}005
testEmpAutomation6-\${email.id}@mailinator.com	\${RANDOM_NUMBER}006
testEmpAutomation7-\${email.id}@mailinator.com	\${RANDOM_NUMBER}007
testEmpAutomation8-\${email.id}@mailinator.com	\${RANDOM_NUMBER}008
testEmpAutomation9-\${email.id}@mailinator.com	\${RANDOM_NUMBER}009
testEmpAutomation10-\${email.id}@mailinator.com	\${RANDOM_NUMBER}010

**And I upload local file "\${AZURE\_FILE\_NAME\_QUOTE}" to storage folder "\${AZURE\_DEST}"**

Output

Azure storage file name is PLUK9RMHGJ\_TestForce\_701250322338\_QUOTATION.xlsx

Azure storage folder name is 2\_Quotations\_Ready\_for\_Processing

File upload Path is /tmp/workspace/me-sales-portal-ui-tests\_develop/PLUK9RMHGJ\_TestForce\_701250322338\_QUOTATION..

**And I upload local file "\${AZURE\_FILE\_NAME\_EMPLOYEE}" to storage folder "\${AZURE\_DEST}"**

Output

Azure storage file name is PLUK9RMHGJ\_TestForce\_701250322338\_EMPLOYEE.xlsx

Azure storage folder name is 2\_Quotations\_Ready\_for\_Processing

File upload Path is /tmp/workspace/me-sales-portal-ui-tests\_develop/PLUK9RMHGJ\_TestForce\_701250322338\_EMPLOYEE..

**Then I wait for storage file "\${AZURE\_FILE\_NAME\_EMPLOYEE}" to be processed from storage**

Output

Azure storage file name is PLUK9RMHGJ\_TestForce\_701250322338\_EMPLOYEE.xlsx

Azure storage folder name is 2\_Quotations\_Ready\_for\_Processing

After

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**Scenario: Create Denied Quote**

Passed: 50

**Before****Given I generate random number and assign to variable "RANDOM\_NUMBER"****Output**

```
Random number generated is :690
```

**And I assign "TestDenied\_\${RANDOM\_NUMBER}" to variable "COMP\_NAME\_DENIED"****Output**

```
Assigning value TestDenied_69025032236 to variable COMP_NAME_DENIED
```

**And I assign "/src/test/resources/testdata/\${sales.fe.lbu}/bulk\_upload\_employee/quotes" to variable testdata.path****Output**

```
Assigning value /src/test/resources/testdata/ph/bulk_upload_employee/quotes to variable testdata.path
```

**And I assign "\${testdata.path}/uploadEmployees.xls" to variable "INPUT\_PATH"****Output**

```
Assigning value /src/test/resources/testdata/ph/bulk_upload_employee/quotes/uploadEmployees.xls to variable INPUT_PATH
```

**And I assign "\${testdata.path}/output" to variable "OUTPUT\_PATH"****Output**

```
Assigning value /src/test/resources/testdata/ph/bulk_upload_employee/quotes/output to variable OUTPUT_PATH
```

**And I assign "/testdata/\${sales.fe.lbu}/bulk\_upload\_employee/quotes/output/uploadEmployees.xls" to variable EMPLOYEE\_FILE****Output**

```
Assigning value /testdata/ph/bulk_upload_employee/quotes/output/uploadEmployees.xls to variable EMPLOYEE_FILE
```

**When I copy the xls template "\${INPUT\_PATH}" and replace following variables in output path '****email.id\${RANDOM\_NUMBER}****When I click on Quotes link****When I click on Create Quote Link**

	<p>Then I navigate to "Select Plan" screen</p>																												
	<p>When I click on "\${selectplan.group.coverage.grouptermlife}" button</p>																												
	<p>And I enter following details on select plan page</p>																												
	<table border="1"> <tr><td>Company Name</td><td> \${COMP_NAME_DENIED}</td></tr> <tr><td>Industry Type</td><td> \${selectplan.industry.type.value1}</td></tr> <tr><td>Position Name</td><td> Position</td></tr> </table>	Company Name	\${COMP_NAME_DENIED}	Industry Type	\${selectplan.industry.type.value1}	Position Name	Position																						
Company Name	\${COMP_NAME_DENIED}																												
Industry Type	\${selectplan.industry.type.value1}																												
Position Name	Position																												
	<p>And I select below details to classify employees into category</p>																												
	<table border="1"> <tr><td>NumOfEmployee</td><td> 10</td></tr> <tr><td>EmployeePlans</td><td> \${life.planName.static.text}:Plan 1</td></tr> </table>	NumOfEmployee	10	EmployeePlans	\${life.planName.static.text}:Plan 1																								
NumOfEmployee	10																												
EmployeePlans	\${life.planName.static.text}:Plan 1																												
	<p>And I click on "\${next.button.text}" button</p>																												
	<p>And I select the PDPA Consent requirement check box</p>																												
	<p>And I upload the employee csv file "\${EMPLOYEE_FILE}"</p>																												
	<p>And I wait for 6 sec</p>																												
	<p>And I click on "\${next.button.text}" button</p>																												
	<p>Then I enter following details on company page</p>																												
	<table border="1"> <tr><td>HR Given Name</td><td> First Name.01</td></tr> <tr><td>Middle Name</td><td> Middle Name 1</td></tr> <tr><td>Surname</td><td> Surname 1</td></tr> <tr><td>Contact Email</td><td> testEmpAutomation1-\${email.id}@mailinator.com</td></tr> <tr><td>Contact Landline Number</td><td> 0275109628</td></tr> <tr><td>Contact Mobile Number</td><td> 62751096781</td></tr> <tr><td>Address1</td><td> #02-2b,XYZ Bld</td></tr> <tr><td>Address2</td><td> test address line 1</td></tr> <tr><td>City</td><td> test City</td></tr> <tr><td>Region</td><td> test Region</td></tr> <tr><td>Postcode</td><td> 2541</td></tr> <tr><td>Authorised Signatory Name</td><td> authorisedName One</td></tr> <tr><td>Authorised Signatory Title</td><td> authorisedTitle One</td></tr> <tr><td>Branch Affiliation</td><td> \${agent.branch.affiliation.dropDown.value.3}</td></tr> </table>	HR Given Name	First Name.01	Middle Name	Middle Name 1	Surname	Surname 1	Contact Email	testEmpAutomation1-\${email.id}@mailinator.com	Contact Landline Number	0275109628	Contact Mobile Number	62751096781	Address1	#02-2b,XYZ Bld	Address2	test address line 1	City	test City	Region	test Region	Postcode	2541	Authorised Signatory Name	authorisedName One	Authorised Signatory Title	authorisedTitle One	Branch Affiliation	\${agent.branch.affiliation.dropDown.value.3}
HR Given Name	First Name.01																												
Middle Name	Middle Name 1																												
Surname	Surname 1																												
Contact Email	testEmpAutomation1-\${email.id}@mailinator.com																												
Contact Landline Number	0275109628																												
Contact Mobile Number	62751096781																												
Address1	#02-2b,XYZ Bld																												
Address2	test address line 1																												
City	test City																												
Region	test Region																												
Postcode	2541																												
Authorised Signatory Name	authorisedName One																												
Authorised Signatory Title	authorisedTitle One																												
Branch Affiliation	\${agent.branch.affiliation.dropDown.value.3}																												
	<p>And I click on "\${next.button.text}" button</p>																												
	<p>And I wait for 3 sec</p>																												
	<p>And I assign "/testdata/\${sales.fe.lbu}/submit_document" to variable "testdata.path"</p>																												
	<p>Output</p>																												
	<pre>Assigning value /testdata/ph/submit_document to variable testdata.path</pre>																												
	<p>And I upload the Signed Proposal file "\${testdata.path}/Signed_Proposal.png"</p>																												
	<p>And I wait for 5 sec</p>																												
	<p>And I upload the Latest Audited Financial Statement file "\${testdata.path}/Latest_Audited_Financ</p>																												
	<p>And I wait for 5 sec</p>																												
	<p>And I upload the Articles &amp; Bylaws file "\${testdata.path}/Articles_Bylaws.png"</p>																												
	<p>And I wait for 5 sec</p>																												

**And I upload the General Information Sheet file "\${testdata.path}/General\_Information\_Sheet.pdf"**

**And I wait for 7 sec**

**When I click on the Confirm and Submit button**

**Then I click on "\${submit.confirmandsubmit.confirm.btn}" button**

**And I wait for 7 sec**

**Then I verify following static text on "Quote Submission" page**

**Quote Submitted**

**And I verify following paragraph is displayed on "Quote Submission" page**

**We look forward in helping your business grow**

**When I click on Quotes link**

**And I wait for 5 sec**

**When I enter "\${COMP\_NAME\_DENIED}" in search text field in Quotes page**

**Then I get the reference number for searched quote in variable "REF\_NUMBER"**

**Output**

Reference number is: PLUKSXL0G

**Then I verify following information is displayed for company "\${COMP\_NAME\_DENIED}" in quotation**

Reference Number	not null
Quote Status	Submitted

**Given I assign "\${REF\_NUMBER}\_\${COMP\_NAME\_DENIED}\_QUOTATION.xlsx" to variable AZURE\_FILE\_NAME\_QUOTE**

**Output**

Assigning value PLUKSXL0G\_TestDenied\_69025032236\_QUOTATION.xlsx to variable AZURE\_FILE\_NAME\_QUOTE

**And I assign "\${azure.storage.folder.submitted.quotation}/\${REF\_NUMBER}\_\${COMP\_NAME\_DENIED}\_QUOTATION.xlsx" to variable AZURE\_SRC\_FOLDER\_NAME**

**Output**

Assigning value 1\_Submitted\_Quotations/PLUKSXL0G\_TestDenied\_69025032236 to variable AZURE\_SRC\_FOLDER\_NAME

**And I assign "\${azure.storage.folder.ready.inforce.quotation}" to variable "AZURE\_DEST\_FOLDER\_NAME"**

**Output**

Assigning value 2\_Quotations\_Ready\_for\_Processing to variable AZURE\_DEST\_FOLDER\_NAME

**And I assign the downloaded file "\${AZURE\_FILE\_NAME\_QUOTE}" to variable "DOWNLOADED\_FILE\_PATH\_QUOTE"**

**And I delete the downloaded file "\${DOWNLOADED\_FILE\_PATH\_QUOTE}" if it already exists**

**When I download azure storage file "\${AZURE\_FILE\_NAME\_QUOTE}" from storage folder "\${AZURE\_DEST\_FOLDER\_NAME}"**

**Output**

Azure storage file name is PLUKSXL0G\_TestDenied\_69025032236\_QUOTATION.xlsx  
 Azure storage folder name is 1\_Submitted\_Quotations/PLUKSXL0G\_TestDenied\_69025032236  
 File Download Path is /tmp/workspace/me-sales-portal-ui-tests\_develop/PLUKSXL0G\_TestDenied\_69025032236\_QUOTATION.xlsx

**Then I verify downloaded file name is "\${DOWNLOADED\_FILE\_PATH\_QUOTE}"****Output**

Downloaded file name=/tmp/workspace/me-sales-portal-ui-tests\_develop/PLUKSXL0G\_TestDenied\_69025032236\_QUOTATION.xlsx

**When I write to excel file "\${DOWNLOADED\_FILE\_PATH\_QUOTE}" into below rows for column "Policy Status"**

Policy Status	REJECTED
---------------	----------

**And I upload local file "\${AZURE\_FILE\_NAME\_QUOTE}" to storage folder "\${AZURE\_DESTINATION}"****Output**

Azure storage file name is PLUKSXL0G\_TestDenied\_69025032236\_QUOTATION.xlsx  
 Azure storage folder name is 2\_Quotations\_Ready\_for\_Processing  
 File upload Path is /tmp/workspace/me-sales-portal-ui-tests\_develop/PLUKSXL0G\_TestDenied\_69025032236\_QUOTATION.xlsx

**Then I wait for storage file "\${AZURE\_FILE\_NAME\_QUOTE}" to be processed from storage folder "2\_Quotations\_Ready\_for\_Processing"****Output**

Azure storage file name is PLUKSXL0G\_TestDenied\_69025032236\_QUOTATION.xlsx  
 Azure storage folder name is 2\_Quotations\_Ready\_for\_Processing

**After**

[Back to Table of Contents](#)

**Scenario: Verify Archive quotes are not displayed when no filters are selected on quote page**

Passed: 5

**Before**

Given I click on Quotes link

And I wait for 5 sec

Then I enter "\${COMP\_NAME\_ARCHIVE}" in search text field in Quotes page

Then I verify search Result is empty in Quotes page

Then I remove the search text

**After**

[Back to Table of Contents](#)

**Scenario Outline: Verify search can be performed with "The exact company name"**

Passed: 4
<b>Before</b>
<p>When I enter "\${COMP_NAME}" in search text field in Quotes page</p> <p>Then I wait for 5 sec</p> <p>Then I verify searched Quote count is 1</p> <p>Then I remove the search text</p>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: Verify search can be performed with "Company name by regex pattern"</b>
Passed: 4
<b>Before</b>
<p>When I enter "\${RANDOM_NUMBER}" in search text field in Quotes page</p> <p>Then I wait for 5 sec</p> <p>Then I verify searched Quote count is 1</p> <p>Then I remove the search text</p>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: Verify search can be performed with "Reference Number"</b>
Passed: 4
<b>Before</b>
<p>When I enter "\${REF_NUMBER}" in search text field in Quotes page</p> <p>Then I wait for 5 sec</p> <p>Then I verify searched Quote count is 1</p> <p>Then I remove the search text</p>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: Verify Search Quote functionality is working for Company Name</b>
Passed: 3
<b>Before</b>
<p>When I enter "\${COMP_NAME}" in search text field in Quotes page</p> <p>Then I wait for 5 sec</p> <p>Then I verify Quote is present only for "\${COMP_NAME}" search criteria in "\${quote.table.head}</p>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: Verify search with invalid search value</b>
Passed: 5
<b>Before</b>
<p>When I enter "Test123456" in search text field in Quotes page</p> <p>Then I wait for 5 sec</p> <p>Then I verify search Result is empty in Quotes page</p> <p>Then I remove the search text</p> <p>And I wait for 2 sec</p>

<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: Verify Quote Filter functionality for "Filter quotes for status Draft"</b>
Passed: 4
<b>Before</b>
<p>And I select "\${quote.filter.option.draft}" filter option in Quotes page</p> <p>And I verify quotes are loaded in the view</p> <p>Then I verify Quote is present only for "Draft" search criteria in "\${quote.table.header.quote.stat..."</p> <p>And I unselect "\${quote.filter.option.draft}" filter option in Quotes page</p>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: Verify Quote Filter functionality for "Filter quotes for status Archived"</b>
Passed: 4
<b>Before</b>
<p>And I select "\${quote.filter.option.archived}" filter option in Quotes page</p> <p>And I verify quotes are loaded in the view</p> <p>Then I verify Quote is present only for "Draft" search criteria in "\${quote.table.header.quote.stat..."</p> <p>And I unselect "\${quote.filter.option.archived}" filter option in Quotes page</p>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: Verify Quote Filter functionality for "Filter quotes for status Submitted"</b>
Passed: 4
<b>Before</b>
<p>And I select "\${quote.filter.option.submitted}" filter option in Quotes page</p> <p>And I verify quotes are loaded in the view</p> <p>Then I verify Quote is present only for "Submitted" search criteria in "\${quote.table.header.quote.stat..."</p> <p>And I unselect "\${quote.filter.option.submitted}" filter option in Quotes page</p>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: Verify Quote Filter functionality for "Filter quotes for status In Force"</b>
Passed: 4
<b>Before</b>
<p>And I select "\${quote.filter.option.in.force}" filter option in Quotes page</p> <p>And I verify quotes are loaded in the view</p> <p>Then I verify Quote is present only for "In Force" search criteria in "\${quote.table.header.quote.stat..."</p> <p>And I unselect "\${quote.filter.option.in.force}" filter option in Quotes page</p>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: Verify Quote Filter functionality for "Filter quotes for status Denied"</b>
Passed: 4
<b>Before</b>
<p>And I select "\${quote.filter.option.denied}" filter option in Quotes page</p>

	<p><b>And I verify quotes are loaded in the view</b></p> <p><b>Then I verify Quote is present only for "Denied" search criteria in "\${quote.table.header.quote.status}"</b></p> <p><b>And I unselect "\${quote.filter.option.denied}" filter option in Quotes page</b></p>
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<b>Scenario Outline: Verify Quote Filter functionality for "Filter quotes for status Draft,In Force"</b>	
Passed: 4	
<b>Before</b>	
	<p><b>And I select "\${quote.filter.option.draft};\${quote.filter.option.in.force}" filter option in Quotes page</b></p> <p><b>And I verify quotes are loaded in the view</b></p> <p><b>Then I verify Quote is present only for "Draft;In Force" search criteria in "\${quote.table.header.quote.status}"</b></p> <p><b>And I unselect "\${quote.filter.option.draft};\${quote.filter.option.in.force}" filter option in Quotes page</b></p>
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<b>Scenario Outline: Verify Quote Filter functionality for "Filter quotes for status Draft,Denied"</b>	
Passed: 4	
<b>Before</b>	
	<p><b>And I select "\${quote.filter.option.draft};\${quote.filter.option.denied}" filter option in Quotes page</b></p> <p><b>And I verify quotes are loaded in the view</b></p> <p><b>Then I verify Quote is present only for "Draft;Denied" search criteria in "\${quote.table.header.quote.status}"</b></p> <p><b>And I unselect "\${quote.filter.option.draft};\${quote.filter.option.denied}" filter option in Quotes page</b></p>
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<b>Scenario Outline: Verify Quote Filter functionality for "Filter quotes for status Draft,Archived,Denied"</b>	
Passed: 4	
<b>Before</b>	
	<p><b>And I select "\${quote.filter.option.draft};\${quote.filter.option.archived};\${quote.filter.option.denied}" filter option in Quotes page</b></p> <p><b>And I verify quotes are loaded in the view</b></p> <p><b>Then I verify Quote is present only for "Draft;Denied" search criteria in "\${quote.table.header.quote.status}"</b></p> <p><b>And I unselect "\${quote.filter.option.draft};\${quote.filter.option.archived};\${quote.filter.option.denied}" filter option in Quotes page</b></p>
<b>After</b>	
<a href="#">Back to Table of Contents</a>	
<b>Scenario Outline: Verify Quote Filter functionality for "Filter quotes for status Draft,Archived,In Force"</b>	
Passed: 4	
<b>Before</b>	
	<p><b>And I select "\${quote.filter.option.draft};\${quote.filter.option.archived};\${quote.filter.option.in.force}" filter option in Quotes page</b></p> <p><b>And I verify quotes are loaded in the view</b></p> <p><b>Then I verify Quote is present only for "Draft;In Force" search criteria in "\${quote.table.header.quote.status}"</b></p> <p><b>And I unselect "\${quote.filter.option.draft};\${quote.filter.option.archived};\${quote.filter.option.in.force}" filter option in Quotes page</b></p>
<b>After</b>	
<a href="#">Back to Table of Contents</a>	

<b>Scenario Outline: Verify Quote Filter functionality for "Filter quotes for status Draft,Submitted"</b>
Passed: 4
<b>Before</b>
<p>And I select "\${quote.filter.option.draft};\${quote.filter.option.submitted}" filter option in Quotes page</p> <p>And I verify quotes are loaded in the view</p> <p>Then I verify Quote is present only for "Draft;Submitted" search criteria in "\${quote.table.header}</p> <p>And I unselect "\${quote.filter.option.draft};\${quote.filter.option.submitted}" filter option in Quotes page</p>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: Verify Quote Filter functionality for "Filter quotes for status Draft,Submitted,Archived"</b>
Passed: 4
<b>Before</b>
<p>And I select "\${quote.filter.option.draft};\${quote.filter.option.submitted};\${quote.filter.option.archived}" filter option in Quotes page</p> <p>And I verify quotes are loaded in the view</p> <p>Then I verify Quote is present only for "Draft;Submitted" search criteria in "\${quote.table.header}</p> <p>And I unselect "\${quote.filter.option.draft};\${quote.filter.option.submitted};\${quote.filter.option.archived}" filter option in Quotes page</p>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: Verify Quote Filter functionality for "Filter quotes for status Draft,Submitted,Archived,Denied"</b>
Passed: 4
<b>Before</b>
<p>And I select "\${quote.filter.option.draft};\${quote.filter.option.submitted};\${quote.filter.option.archived};\${quote.filter.option.denied}" filter option in Quotes page</p> <p>And I verify quotes are loaded in the view</p> <p>Then I verify Quote is present only for "Draft;Submitted;Denied;In Force" search criteria in "\${quote.table.header}</p> <p>And I unselect "\${quote.filter.option.draft};\${quote.filter.option.submitted};\${quote.filter.option.archived};\${quote.filter.option.denied}" filter option in Quotes page</p>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: Verify Action options for "Action option for status Draft" quotes</b>
Passed: 6
<b>Before</b>
<p>And I select "\${quote.filter.option.draft}" filter option in Quotes page</p> <p>When I enter "\${COMP_NAME}" in search text field in Quotes page</p> <p>Then I wait for 2 sec</p> <p>And I click on Action button next to searched quote</p> <p>Then I verify "\${quote.action.edit};\${quote.action.duplicate};\${quote.action.export.pdf};\${quote.action.delete}" action options are present in the list</p> <p>And I unselect "\${quote.filter.option.draft}" filter option in Quotes page</p>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: Verify Action options for "Action option for status Submitted" quotes</b>
Passed: 6
<b>Before</b>

And I select "\${quote.filter.option.submitted}" filter option in Quotes page  
 When I enter "\${COMP\_NAME\_SUBMITTED}" in search text field in Quotes page  
 Then I wait for 2 sec  
 And I click on Action button next to searched quote  
 Then I verify "\${quote.action.export.pdf};\${quote.action.view}" action options are displayed for status Archived  
 And I unselect "\${quote.filter.option.submitted}" filter option in Quotes page

**After**[Back to Table of Contents](#)**Scenario Outline: Verify Action options for "Action option for status Archived" quotes**

Passed: 6

**Before**

And I select "\${quote.filter.option.archived}" filter option in Quotes page  
 When I enter "\${COMP\_NAME\_ARCHIVE}" in search text field in Quotes page  
 Then I wait for 2 sec  
 And I click on Action button next to searched quote  
 Then I verify "\${quote.action.edit};\${quote.action.export.pdf};\${quote.action.Unarchive};\${quote.action.delete}" action options are displayed for status Archived  
 And I unselect "\${quote.filter.option.archived}" filter option in Quotes page

**After**[Back to Table of Contents](#)**Scenario Outline: Verify Action options for "Action option for status InForce" quotes**

Passed: 6

**Before**

And I select "\${quote.filter.option.in.force}" filter option in Quotes page  
 When I enter "\${COMP\_NAME\_INFORCE}" in search text field in Quotes page  
 Then I wait for 2 sec  
 And I click on Action button next to searched quote  
 Then I verify "\${quote.action.export.pdf};\${quote.action.archive};\${quote.action.view}" action options are displayed for status InForce  
 And I unselect "\${quote.filter.option.in.force}" filter option in Quotes page

**After**[Back to Table of Contents](#)**Scenario Outline: Verify Action options for "Action option for status Denied" quotes**

Passed: 6

**Before**

And I select "\${quote.filter.option.denied}" filter option in Quotes page  
 When I enter "\${COMP\_NAME\_DENIED}" in search text field in Quotes page  
 Then I wait for 2 sec  
 And I click on Action button next to searched quote  
 Then I verify "\${quote.action.duplicate};\${quote.action.export.pdf};\${quote.action.archive}" action options are displayed for status Denied  
 And I unselect "\${quote.filter.option.denied}" filter option in Quotes page

**After**[Back to Table of Contents](#)**Scenario: Verify Quote Action item Edit for Draft quote**

Passed: 12

<b>Before</b>
When I select "\${quote.filter.option.draft}" filter option in Quotes page
When I enter "\${COMP_NAME}" in search text field in Quotes page
And I click on Action button next to searched quote
And I select "\${quote.action.edit}" option from Action menu
Then I wait for 2 sec
Then verify the user is landed on "Select Plan" page
Then I verify company name is displayed as entered on select plan page
Company Name \${COMP_NAME}
Then I click on "\${saveQuote.button.text}" button
Then I wait for 2 sec
And I click on Quotes link
Then I wait for 5 sec
Then I verify following information is displayed for company "\${COMP_NAME}" in quote table
Reference Number not null
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: Quote Action item Export PDF : "Verify quote is exported to PDF for Draft quote"</b>
Passed: 18
<b>Before</b>
Given I assign "/testdata/\${sales.fe.lbu}/ExportQuote" to variable "testdata.path"
Output
Assigning value /testdata/ph/ExportQuote to variable testdata.path
And I assign "LifePlan.txt" to variable "FILE_NAME"
Output
Assigning value LifePlan.txt to variable FILE_NAME
And I wait for 6 sec
And I click on Quotes link
And I clear all filter options
And I select "\${quote.filter.option.draft}" filter option in Quotes page
Given I delete the downloaded file "\${EXPORT_QUOTE_PATH}" if it already exists
When I enter "\${COMP_NAME}" in search text field in Quotes page
Then I wait for 4 sec
Then I get the reference number for searched quote in variable "REF_NUMBER"
Output

Reference number is: PLUKC5YUIO

**And I assign "\${COMP\_NAME}\_\${REF\_NUMBER}\_\${FILE\_GENERATION\_DATE}.pdf" to variable "DOWNLOADED\_FILENAME"**

Output

Assigning value TestDraft\_726250322342\_PLUKC5YUIO\_20210325.pdf to variable DOWNLOADED\_FILENAME

**Given I assign the downloaded file "\${DOWNLOADED\_FILENAME}" to variable "EXPORT\_QUOTE\_PATH"**

**And I assign value to following variables**

COMPANY_NAME	\${COMP_NAME}
QUOTE_REF	\${REF_NUMBER}
EFFECTIVE_DATE	\${PDF_GENERATION_DATE_1}
PDF_GENERATION_DATE	\${PDF_GENERATION_DATE_1}

**And I click on Action button next to searched quote**

**And I select "\${quote.action.export.pdf}" option from Action menu**

**And I wait for 12 sec**

**And I unselect "\${quote.filter.option.draft}" filter option in Quotes page**

**Then I verify downloaded file name is "\${EXPORT\_QUOTE\_PATH}"**

Output

Downloaded file name=/tmp/workspace/me-sales-portal-ui-tests\_develop/TestDraft\_726250322342\_PLUKC5YUIO\_20210325.

**After**

[Back to Table of Contents](#)

**Scenario Outline: Quote Action item Export PDF : "Verify quote is exported to PDF for Submitted quote"**

**Passed: 18**

**Before**

**Given I assign "/testdata/\${sales.fe.lbu}/ExportQuote" to variable "testdata.path"**

Output

Assigning value /testdata/ph/ExportQuote to variable testdata.path

**And I assign "LifePlan.txt" to variable "FILE\_NAME"**

Output

Assigning value LifePlan.txt to variable FILE\_NAME

And I wait for 6 sec

And I click on Quotes link

And I clear all filter options

And I select "\${quote.filter.option.submitted}" filter option in Quotes page

Given I delete the downloaded file "\${EXPORT\_QUOTE\_PATH}" if it already exists

When I enter "\${COMP\_NAME\_SUBMITTED}" in search text field in Quotes page

Then I wait for 4 sec

Then I get the reference number for searched quote in variable "REF\_NUMBER"

Output

Reference number is: PLUKPSTAXB

And I assign "\${COMP\_NAME\_SUBMITTED}\_\${REF\_NUMBER}\_\${FILE\_GENERATION\_DATE}" to variable DOWNLOADED\_FILENAME

Output

Assigning value TestSub\_293250322317\_PLUKPSTAXB\_20210325.pdf to variable DOWNLOADED\_FILENAME

Given I assign the downloaded file "\${DOWNLOADED\_FILENAME}" to variable "EXPORT\_QUOTE\_PATH"

And I assign value to following variables

COMPANY_NAME	\${COMP_NAME_SUBMITTED}
QUOTE_REF	\${REF_NUMBER}
EFFECTIVE_DATE	\${PDF_GENERATION_DATE_1}
PDF_GENERATION_DATE	\${PDF_GENERATION_DATE_1}

And I click on Action button next to searched quote

And I select "\${quote.action.export.pdf}" option from Action menu

And I wait for 12 sec

And I unselect "\${quote.filter.option.submitted}" filter option in Quotes page

Then I verify downloaded file name is "\${EXPORT\_QUOTE\_PATH}"

Output

Downloaded file name=/tmp/workspace/me-sales-portal-ui-tests\_develop/TestSub\_293250322317\_PLUKPSTAXB\_20210325.pdf

After

[Back to Table of Contents](#)

Scenario Outline: **Quote Action item Export PDF : "Verify quote is exported to PDF for Archived quote"**

Passed: 18

Before

Given I assign "/testdata/\${sales.fe.lbu}/ExportQuote" to variable "testdata.path"

Output

Assigning value /testdata/ph/ExportQuote to variable testdata.path

### And I assign "LifePlan.txt" to variable "FILE\_NAME"

Output

Assigning value LifePlan.txt to variable FILE\_NAME

And I wait for 6 sec

And I click on Quotes link

And I clear all filter options

And I select "\${quote.filter.option.archived}" filter option in Quotes page

Given I delete the downloaded file "\${EXPORT\_QUOTE\_PATH}" if it already exists

When I enter "\${COMP\_NAME\_ARCHIVE}" in search text field in Quotes page

Then I wait for 4 sec

Then I get the reference number for searched quote in variable "REF\_NUMBER"

Output

Reference number is: PLUKR0GEHB

And I assign "\${COMP\_NAME\_ARCHIVE}\_\${REF\_NUMBER}\_\${FILE\_GENERATION\_DATE}" to variable EXPORT\_QUOTE\_PATH

Output

Assigning value TestArch\_55725032230\_PLUKR0GEHB\_20210325.pdf to variable DOWNLOADED\_FILENAME

Given I assign the downloaded file "\${DOWNLOADED\_FILENAME}" to variable "EXPORT\_QUOTE\_PATH"

And I assign value to following variables

COMPANY_NAME	`\${COMP_NAME_ARCHIVE}`
QUOTE_REF	`\${REF_NUMBER}`
EFFECTIVE_DATE	`\${PDF_GENERATION_DATE_1}`
PDF_GENERATION_DATE	`\${PDF_GENERATION_DATE_1}`

And I click on Action button next to searched quote

And I select "\${quote.action.export.pdf}" option from Action menu

And I wait for 12 sec

And I unselect "\${quote.filter.option.archived}" filter option in Quotes page

Then I verify downloaded file name is "\${EXPORT\_QUOTE\_PATH}"

Output

Downloaded file name=/tmp/workspace/me-sales-portal-ui-tests\_develop/TestArch\_55725032230\_PLUKR0GEHB\_20210325.pdf

**After**[Back to Table of Contents](#)**Scenario Outline: Quote Action item Export PDF : "Verify quote is exported to PDF for Inforce quote"****Passed: 18****Before****Given I assign "/testdata/\${sales.fe.lbu}/ExportQuote" to variable "testdata.path"****Output**

```
Assigning value /testdata/ph/ExportQuote to variable testdata.path
```

**And I assign "LifePlan.txt" to variable "FILE\_NAME"****Output**

```
Assigning value LifePlan.txt to variable FILE_NAME
```

**And I wait for 6 sec****And I click on Quotes link****And I clear all filter options****And I select "\${quote.filter.option.in.force}" filter option in Quotes page****Given I delete the downloaded file "\${EXPORT\_QUOTE\_PATH}" if it already exists****When I enter "\${COMP\_NAME\_INFORCE}" in search text field in Quotes page****Then I wait for 4 sec****Then I get the reference number for searched quote in variable "REF\_NUMBER"****Output**

```
Reference number is: PLUK9RMHGJ
```

**And I assign "\${COMP\_NAME\_INFORCE}\_\${REF\_NUMBER}\_\${FILE\_GENERATION\_DATE}" to variable "EXPORT\_Q****Output**

```
Assigning value TestForce_701250322338_PLUK9RMHGJ_20210325.pdf to variable DOWNLOADED_FILENAME
```

**Given I assign the downloaded file "\${DOWNLOADED\_FILENAME}" to variable "EXPORT\_Q****And I assign value to following variables**

<b>COMPANY_NAME</b>	<b>`\${COMP_NAME_INFORCE}</b>
---------------------	-------------------------------

	<b>QUOTE_REF</b>	<b>REF_NUMBER</b>	
	<b>EFFECTIVE_DATE</b>	<b>PDF_GENERATION_DATE_1</b>	
	<b>PDF_GENERATION_DATE</b>	<b>PDF_GENERATION_DATE_1</b>	
<b>And I click on Action button next to searched quote</b>			
<b>And I select "\${quote.action.export.pdf}" option from Action menu</b>			
<b>And I wait for 12 sec</b>			
<b>And I unselect "\${quote.filter.option.in.force}" filter option in Quotes page</b>			
<b>Then I verify downloaded file name is "\${EXPORT_QUOTE_PATH}"</b>			
<b>Output</b>			
Downloaded file name=/tmp/workspace/me-sales-portal-ui-tests_develop/TestForce_701250322338_PLUK9RMHGJ_20210325			
<b>After</b>			
<a href="#">Back to Table of Contents</a>			
<b>Scenario Outline: Quote Action item Export PDF : "Verify quote is exported to PDF for Denied quote"</b>			
<b>Passed: 18</b>			
<b>Before</b>			
<b>Given I assign "/testdata/\${sales.fe.lbu}/ExportQuote" to variable "testdata.path"</b>			
<b>Output</b>			
Assigning value /testdata/ph/ExportQuote to variable testdata.path			
<b>And I assign "LifePlan.txt" to variable "FILE_NAME"</b>			
<b>Output</b>			
Assigning value LifePlan.txt to variable FILE_NAME			
<b>And I wait for 6 sec</b>			
<b>And I click on Quotes link</b>			
<b>And I clear all filter options</b>			
<b>And I select "\${quote.filter.option.denied}" filter option in Quotes page</b>			
<b>Given I delete the downloaded file "\${EXPORT_QUOTE_PATH}" if it already exists</b>			
<b>When I enter "\${COMP_NAME_DENIED}" in search text field in Quotes page</b>			
<b>Then I wait for 4 sec</b>			
<b>Then I get the reference number for searched quote in variable "REF_NUMBER"</b>			
<b>Output</b>			

Reference number is: PLUKSXL0G

**And I assign "\${COMP\_NAME\_DENIED}\_\${REF\_NUMBER}\_\${FILE\_GENERATION\_DATE}"**

Output

Assigning value TestDenied\_69025032236\_PLUKSXL0G\_20210325.pdf to variable DOWNLOADED\_FILENAME

**Given I assign the downloaded file "\${DOWNLOADED\_FILENAME}" to variable "EXPORT\_Q**

**And I assign value to following variables**

COMPANY_NAME	\${COMP_NAME_DENIED}
QUOTE_REF	\${REF_NUMBER}
EFFECTIVE_DATE	\${PDF_GENERATION_DATE_1}
PDF_GENERATION_DATE	\${PDF_GENERATION_DATE_1}

**And I click on Action button next to searched quote**

**And I select "\${quote.action.export.pdf}" option from Action menu**

**And I wait for 12 sec**

**And I unselect "\${quote.filter.option.denied}" filter option in Quotes page**

**Then I verify downloaded file name is "\${EXPORT\_QUOTE\_PATH}"**

Output

Downloaded file name=/tmp/workspace/me-sales-portal-ui-tests\_develop/TestDenied\_69025032236\_PLUKSXL0G\_20210325.pdf

After

[Back to Table of Contents](#)

**Scenario Outline: 1.Verify "Draft" quotes should return irrespective of isArchived flag for filter option**

**2. verify only archived quote is displayed when Archived filter option is selected**

Passed: 22

Before

**When I select "\${quote.filter.option.draft}" filter option in Quotes page**

**When I enter "\${COMP\_NAME}" in search text field in Quotes page**

**Then I wait for 2 sec**

**And I click on Action button next to searched quote**

**And I select "\${quote.action.archive}" option from Action menu**

**Then I verify searched Quote count is 1**

**And I unselect "\${quote.filter.option.draft}" filter option in Quotes page**

**And I click on Documents link**

**And I click on Quotes link**

**Then I select "\${quote.filter.option.archived}" filter option in Quotes page**

**When I enter "\${COMP\_NAME}" in search text field in Quotes page**

	<p>Then I wait for 2 sec</p> <p>Then I verify searched Quote count is 1</p> <p>And I click on Action button next to searched quote</p> <p>And I select "\${quote.action.Unarchive}" option from Action menu</p> <p>And I click on "\${quote.unarchive.popup.confirm.button}" button</p> <p>And I click on Documents link</p> <p>And I click on Quotes link</p> <p>And I select "\${quote.filter.option.archived}" filter option in Quotes page</p> <p>When I enter "\${COMP_NAME}" in search text field in Quotes page</p> <p>Then I verify search Result is empty in Quotes page</p> <p>And I unselect "\${quote.filter.option.archived}" filter option in Quotes page</p>
After	
	<p><a href="#">Back to Table of Contents</a></p>
	<p>Scenario Outline: 1.Verify "Denied" quotes should return irrespective of isArchived flag for filter option</p>
	<p><i>2. verify only archived quote is displayed when Archived filter option is selected</i></p>
Passed: 22	
Before	
	<p>When I select "\${quote.filter.option.denied}" filter option in Quotes page</p> <p>When I enter "\${COMP_NAME_DENIED}" in search text field in Quotes page</p> <p>Then I wait for 2 sec</p> <p>And I click on Action button next to searched quote</p> <p>And I select "\${quote.action.archive}" option from Action menu</p> <p>Then I verify searched Quote count is 1</p> <p>And I unselect "\${quote.filter.option.denied}" filter option in Quotes page</p> <p>And I click on Documents link</p> <p>And I click on Quotes link</p> <p>Then I select "\${quote.filter.option.archived}" filter option in Quotes page</p> <p>When I enter "\${COMP_NAME_DENIED}" in search text field in Quotes page</p> <p>Then I wait for 2 sec</p> <p>Then I verify searched Quote count is 1</p> <p>And I click on Action button next to searched quote</p> <p>And I select "\${quote.action.Unarchive}" option from Action menu</p> <p>And I click on "\${quote.unarchive.popup.confirm.button}" button</p> <p>And I click on Documents link</p> <p>And I click on Quotes link</p> <p>And I select "\${quote.filter.option.archived}" filter option in Quotes page</p> <p>When I enter "\${COMP_NAME_DENIED}" in search text field in Quotes page</p> <p>Then I verify search Result is empty in Quotes page</p> <p>And I unselect "\${quote.filter.option.archived}" filter option in Quotes page</p>
After	
	<p><a href="#">Back to Table of Contents</a></p>
	<p>Scenario Outline: 1.Verify "Inforce" quotes should return irrespective of isArchived flag for filter option</p>

**2. verify only archived quote is displayed when Archived filter option is selected**

Passed: 22

**Before**

When I select "\${quote.filter.option.in.force}" filter option in Quotes page  
 When I enter "\${COMP\_NAME\_INFORCE}" in search text field in Quotes page  
 Then I wait for 2 sec  
 And I click on Action button next to searched quote  
 And I select "\${quote.action.archive}" option from Action menu  
 Then I verify searched Quote count is 1  
 And I unselect "\${quote.filter.option.in.force}" filter option in Quotes page  
 And I click on Documents link  
 And I click on Quotes link  
 Then I select "\${quote.filter.option.archived}" filter option in Quotes page  
 When I enter "\${COMP\_NAME\_INFORCE}" in search text field in Quotes page  
 Then I wait for 2 sec  
 Then I verify searched Quote count is 1  
 And I click on Action button next to searched quote  
 And I select "\${quote.action.Unarchive}" option from Action menu  
 And I click on "\${quote.unarchive.popup.confirm.button}" button  
 And I click on Documents link  
 And I click on Quotes link  
 And I select "\${quote.filter.option.archived}" filter option in Quotes page  
 When I enter "\${COMP\_NAME\_INFORCE}" in search text field in Quotes page  
 Then I verify search Result is empty in Quotes page  
 And I unselect "\${quote.filter.option.archived}" filter option in Quotes page

**After**[Back to Table of Contents](#)**Scenario Outline: Verify Action Duplicate for "\${quote.filter.option.draft}"**

Passed: 18

**Before**

And I click on Quotes link  
 And I clear all filter options  
 When I enter "\${COMP\_NAME}" in search text field in Quotes page  
 Then I wait for 2 sec  
 And I click on Action button next to searched quote  
 And I select "\${quote.action.duplicate}" option from Action menu  
 Then I wait for 2 sec  
 When I enter "\${COMP\_NAME}" in search text field in Quotes page  
 Then I wait for 2 sec  
 Then I verify searched Quote count is 2  
 Then I select "\${quote.filter.option.draft}" filter option in Quotes page  
 Then I verify Quote is present only for "Draft" search criteria in "\${quote.table.header.quote.stat..."  
 Then I verify searched Quote count is 2  
 And I click on Action button next to searched quote

And I select "\${quote.action.edit}" option from Action menu

And I wait for 2 sec

Then I verify company name is displayed as entered on select plan page

Company Name	\${COMP_NAME}
--------------	---------------

Then I verify the sample text of following fields on select plan page

Position Name	Category 1
No. of Employees	12
Total Employees	12
Enter Industry Type	\${selectplan.industry.type.value1}

After

[Back to Table of Contents](#)

Scenario Outline: Verify Action Duplicate for "\${quote.filter.option.denied}"

Passed: 18

Before

And I click on Quotes link

And I clear all filter options

When I enter "\${COMP\_NAME\_DENIED}" in search text field in Quotes page

Then I wait for 2 sec

And I click on Action button next to searched quote

And I select "\${quote.action.duplicate}" option from Action menu

Then I wait for 2 sec

When I enter "\${COMP\_NAME\_DENIED}" in search text field in Quotes page

Then I wait for 2 sec

Then I verify searched Quote count is 2

Then I select "\${quote.filter.option.draft}" filter option in Quotes page

Then I verify Quote is present only for "Draft" search criteria in "\${quote.table.header.quote.statu

Then I verify searched Quote count is 1

And I click on Action button next to searched quote

And I select "\${quote.action.edit}" option from Action menu

And I wait for 2 sec

Then I verify company name is displayed as entered on select plan page

Company Name	\${COMP_NAME_DENIED}
--------------	----------------------

Then I verify the sample text of following fields on select plan page

Position Name	Position
No. of Employees	10
Total Employees	10
Enter Industry Type	\${selectplan.industry.type.value1}

After

[Back to Table of Contents](#)

Scenario: verify Delete popup window

Passed: 9

Before

And I click on Quotes link

Then I select "\${quote.filter.option.draft}" filter option in Quotes page  
 And I enter "\${COMP\_NAME}" in search text field in Quotes page  
 And I click on Action button next to searched quote  
 And I select "\${quote.action.delete}" option from Action menu  
 Then I verify following text is displayed on "popup window on quote" page

\${quote.delete.popup.message1}
\${quote.delete.popup.message2}

Then I verify following buttons are displayed on "delete popup"

\${quote.delete.popup.cancel.button}
\${quote.delete.popup.delete.button}

Then I click on "\${quote.delete.popup.cancel.button}" button

And verify the user is landed on "Quotes" page

After

[Back to Table of Contents](#)

**Scenario: Verify Draft Quote is deleted**

Passed: 11

Before

When I select "\${quote.filter.option.draft}" filter option in Quotes page  
 And I enter "\${COMP\_NAME}" in search text field in Quotes page  
 And I click on Action button next to searched quote  
 And I select "\${quote.action.delete}" option from Action menu  
 Then I click on "\${quote.delete.popup.delete.button}" button  
 And I click on Documents link  
 And I click on Quotes link  
 Then I wait for 3 sec  
 When I enter "\${COMP\_NAME}" in search text field in Quotes page  
 Then I wait for 2 sec  
 Then I verify searched Quote count is 1

After

[Back to Table of Contents](#)

**Scenario: Verify Quote Action item Edit for Archived quote**

Passed: 16

Before

When I select "\${quote.filter.option.archived}" filter option in Quotes page  
 When I enter "\${COMP\_NAME\_ARCHIVE}" in search text field in Quotes page  
 Then I wait for 2 sec  
 And I click on Action button next to searched quote  
 And I select "\${quote.action.edit}" option from Action menu  
 Then verify the user is landed on "Select Plan" page  
 And I wait for 3 sec  
 Then I verify company name is displayed as entered on select plan page  

Company Name	\${COMP_NAME_ARCHIVE}
--------------	-----------------------

 Then I click on "\${saveQuote.button.text}" button

Then I wait for 2 sec
And I click on Quotes link
Then I wait for 5 sec
When I enter "\${COMP_NAME_ARCHIVE}" in search text field in Quotes page
And I click on Action button next to searched quote
And I select "\${quote.action.archive}" option from Action menu
Then I verify following information is displayed for company "\${COMP_NAME_ARCHIVE}" in
Reference Number not null

**After**[Back to Table of Contents](#)**Scenario: Verify Quote Action item Unarchive text and cancel function**

Passed: 8

**Before**

And I click on Quotes link
Given I select "\${quote.filter.option.archived}" filter option in Quotes page
When I enter "\${COMP_NAME_ARCHIVE}" in search text field in Quotes page
And I click on Action button next to searched quote
And I select "\${quote.action.Unarchive}" option from Action menu
Then I verify following text is displayed on "Unarchive quote pop-up" page
\${quote.unarchive.popup.message1}
Then I verify following buttons are displayed on "Unarchive quote pop-up"
\${quote.unarchive.popup.confirm.button}
\${quote.unarchive.popup.cancel.button}
Then I click on "\${quote.unarchive.popup.cancel.button}" button

**After**[Back to Table of Contents](#)**Scenario: Verify Archived Quote is deleted**

Passed: 8

**Before**

And I click on Quotes link
When I select "\${quote.filter.option.archived}" filter option in Quotes page
And I enter "\${COMP_NAME_ARCHIVE}" in search text field in Quotes page
And I click on Action button next to searched quote
And I select "\${quote.action.delete}" option from Action menu
Then I click on "\${quote.delete.popup.delete.button}" button
When I enter "\${COMP_NAME_ARCHIVE}" in search text field in Quotes page
Then I verify search Result is empty in Quotes page

**After**[Back to Table of Contents](#)**Scenario: Verify Quote Action item View for Submitted quote**

Passed: 13

**Before**

And I clear all filter options
--------------------------------

	<p>When I enter "\${COMP_NAME_SUBMITTED}" in search text field in Quotes page And I click on Action button next to searched quote And I select "\${quote.action.view}" option from Action menu Then I wait for 2 sec Then verify the user is landed on "Select Plan" page Then I verify company name is displayed as entered on select plan page Company Name \${COMP_NAME_SUBMITTED}</p>
	<p>And I verify following buttons are displayed and enabled \${close.button}</p>
	<p>When I navigate to "Submit" screen Then I verify following buttons are not displayed \${confirm.submit.button}</p>
	<p>And I click on "\${close.button}" button Then I wait for 2 sec Then I verify following text is displayed on "Quotes" page \${quote.page.text}</p>
	<p>After</p>
	<p><a href="#">Back to Table of Contents</a></p>
	<p><b>Scenario: Verify Quote Action item View for Inforce quote</b></p>
	<p>Passed: 12</p>
	<p>Before</p>
	<p>When I enter "\${COMP_NAME_INFORCE}" in search text field in Quotes page And I click on Action button next to searched quote And I select "\${quote.action.view}" option from Action menu Then I wait for 2 sec Then verify the user is landed on "Select Plan" page Then I verify company name is displayed as entered on select plan page Company Name \${COMP_NAME_INFORCE}</p>
	<p>And I verify following buttons are displayed and enabled \${close.button}</p>
	<p>When I navigate to "Submit" screen Then I verify following buttons are not displayed \${confirm.submit.button}</p>
	<p>And I click on "\${close.button}" button Then I wait for 2 sec Then I verify following text is displayed on "Quotes" page \${quote.page.text}</p>
	<p>After</p>
	<p><a href="#">Back to Table of Contents</a></p>
	<p><b>Scenario: Close Sales Portal</b></p>
	<p>Passed: 1</p>
	<p>Before</p>

	<b>And I close sales portal</b>
--	---------------------------------

	<b>After</b>
--	--------------

	<a href="#">Back to Table of Contents</a>
--	---

## Feature: Verify product plan by benefit table data is as per requirement

Passed: 22

<b>Scenario: Login to Sales Portal</b>
--

Passed: 5
-----------

<b>Before</b>
---------------

<b>Given Launch sales portal</b>
----------------------------------

Output
--------

https://uat-pluk-sales.eb.prulifeuk.com.ph/
---

<b>And I assign value to following variables</b>
--

Agent_Email	\${agent.email.id.global}
Agent_Password	\${agent.password}

<b>When I Login to Sales Portal with below details</b>
--

UserName	\${Agent_Email}
Password	\${Agent_Password}

<b>And I enter the verification code if page appears for agent "\${Agent_Email}"</b>
--

<b>Then I verify "\${welcome.to.prudential}" screen is displayed</b>
--

<b>After</b>
--------------

<a href="#">Back to Table of Contents</a>
---

## Scenario: Verify default state of Premium and Benefit page

Passed: 9

<b>Before</b>
---------------

<b>When I click on Create Quote Link</b>
--

<b>Then I navigate to "Select Plan" screen</b>
--

<b>And I click on Premium and Benefits button</b>
---

<b>Then I verify PH selected product is "\${selectplan.group.coverage.grouptermlife}" is "selected"</b>
---

<b>Then I verify following buttons are displayed on "Premium and Benefit page"</b>
--

\${selectplan.group.coverage.grouptermlife}
\${selectplan.group.coverage.grouppersonalaccident}
\${selectplan.group.coverage.combogold}

<b>Then I verify following buttons are displayed and enabled</b>
--

\${close.button}
------------------

<b>Then I verify following text is displayed on "Benefit" page</b>
--

Plan 1
Plan 2
Plan 3
Plan 4

		<b>Plan 5</b>										
		<b>Plan 6</b>										
		<b>Plan 7</b>										
		<b>Plan 8</b>										
<b>And I verify h1 header text is displayed on "Benefit Page" page</b>												
<b>    \${group.plan.static.text}</b>												
<b>And I verify following static text on "Benefit Page" page</b>												
<table border="1"> <tr><td><b>    \${coverage.plan.static.text}</b></td></tr> <tr><td><b>    \${benefit.lump.sum.static.text}</b></td></tr> <tr><td><b>    \${benefit.ADD.static.text}</b></td></tr> <tr><td><b>    \${benefit.total.static.text}</b></td></tr> <tr><td><b>    \${benefit.gtl.static.text1}</b></td></tr> <tr><td><b>    \${benefit.gtl.static.text2}</b></td></tr> <tr><td><b>    \${benefit.sum.assured.static.text}</b></td></tr> <tr><td><b>    \${benefit.modal.factor.static.text}</b></td></tr> <tr><td><b>    \${benefit.benefit.static.text}</b></td></tr> </table>		<b>    \${coverage.plan.static.text}</b>	<b>    \${benefit.lump.sum.static.text}</b>	<b>    \${benefit.ADD.static.text}</b>	<b>    \${benefit.total.static.text}</b>	<b>    \${benefit.gtl.static.text1}</b>	<b>    \${benefit.gtl.static.text2}</b>	<b>    \${benefit.sum.assured.static.text}</b>	<b>    \${benefit.modal.factor.static.text}</b>	<b>    \${benefit.benefit.static.text}</b>		
<b>    \${coverage.plan.static.text}</b>												
<b>    \${benefit.lump.sum.static.text}</b>												
<b>    \${benefit.ADD.static.text}</b>												
<b>    \${benefit.total.static.text}</b>												
<b>    \${benefit.gtl.static.text1}</b>												
<b>    \${benefit.gtl.static.text2}</b>												
<b>    \${benefit.sum.assured.static.text}</b>												
<b>    \${benefit.modal.factor.static.text}</b>												
<b>    \${benefit.benefit.static.text}</b>												
<b>After</b>												
<a href="#">Back to Table of Contents</a>												
<b>Scenario: Select product combo and verify static text on premium and benefit page</b>												
Passed: 2												
<b>Before</b>												
<b>When I click on "\${selectplan.group.coverage.combogold}" button</b>												
<b>And I verify following static text on premium and Benefit for PH "combo" table</b>												
<table border="1"> <tr><td><b>    \${benefit.lump.sum.static.text}</b></td></tr> <tr><td><b>    \${benefit.due.accident.static.text}</b></td></tr> <tr><td><b>    \${benefit.ADD.static.text}</b></td></tr> <tr><td><b>    \${benefit.total.static.text}</b></td></tr> <tr><td><b>    \${benefit.benefit.static.text}</b></td></tr> <tr><td><b>    \${benefit.combo.static.text1}</b></td></tr> <tr><td><b>    \${benefit.combo.static.text2}</b></td></tr> <tr><td><b>    \${benefit.combo.static.text3}</b></td></tr> <tr><td><b>    \${benefit.sum.assured.static.text}</b></td></tr> <tr><td><b>    \${benefit.modal.factor.static.text}</b></td></tr> <tr><td><b>    \${benefit.combo.static.text4}</b></td></tr> </table>		<b>    \${benefit.lump.sum.static.text}</b>	<b>    \${benefit.due.accident.static.text}</b>	<b>    \${benefit.ADD.static.text}</b>	<b>    \${benefit.total.static.text}</b>	<b>    \${benefit.benefit.static.text}</b>	<b>    \${benefit.combo.static.text1}</b>	<b>    \${benefit.combo.static.text2}</b>	<b>    \${benefit.combo.static.text3}</b>	<b>    \${benefit.sum.assured.static.text}</b>	<b>    \${benefit.modal.factor.static.text}</b>	<b>    \${benefit.combo.static.text4}</b>
<b>    \${benefit.lump.sum.static.text}</b>												
<b>    \${benefit.due.accident.static.text}</b>												
<b>    \${benefit.ADD.static.text}</b>												
<b>    \${benefit.total.static.text}</b>												
<b>    \${benefit.benefit.static.text}</b>												
<b>    \${benefit.combo.static.text1}</b>												
<b>    \${benefit.combo.static.text2}</b>												
<b>    \${benefit.combo.static.text3}</b>												
<b>    \${benefit.sum.assured.static.text}</b>												
<b>    \${benefit.modal.factor.static.text}</b>												
<b>    \${benefit.combo.static.text4}</b>												
<b>After</b>												
<a href="#">Back to Table of Contents</a>												
<b>Scenario: Verify combo plan is selected in select plan page</b>												
Passed: 3												
<b>Before</b>												
<b>When I click on "\${close.button}" button</b>												
<b>Then verify the user is landed on "Select Plan" page</b>												
<b>Then I verify PH selected product is "\${selectplan.group.coverage.combogold}" is "selected"</b>												
<b>After</b>												

<a href="#">Back to Table of Contents</a>									
<b>Scenario: Verify product selected in select plan page is selected by default in premium and benefit screen</b>									
Passed: 4									
<b>Before</b>									
<p>When I click on "\${selectplan.group.coverage.grouppersonalaccident}" button</p> <p>And I click on Premium and Benefits button</p> <p>Then I verify PH selected product is "\${selectplan.group.coverage.grouppersonalaccident}" is "selected"</p> <p>And I verify following static text on premium and Benefit for PH "gpa" table</p> <table border="1"> <tr><td>    \${benefit.due.accident.static.text}</td></tr> <tr><td>    \${benefit.ADD.static.text}</td></tr> <tr><td>    \${benefit.total.static.text}</td></tr> <tr><td>    \${benefit.gpa.static.text1}</td></tr> <tr><td>    \${benefit.gpa.static.text2}</td></tr> <tr><td>    \${benefit.gpa.static.text3}</td></tr> <tr><td>    \${benefit.burial.static.text}</td></tr> <tr><td>    \${benefit.sum.assured.static.text}</td></tr> <tr><td>    \${benefit.modal.factor.static.text}</td></tr> </table>	\${benefit.due.accident.static.text}	\${benefit.ADD.static.text}	\${benefit.total.static.text}	\${benefit.gpa.static.text1}	\${benefit.gpa.static.text2}	\${benefit.gpa.static.text3}	\${benefit.burial.static.text}	\${benefit.sum.assured.static.text}	\${benefit.modal.factor.static.text}
\${benefit.due.accident.static.text}									
\${benefit.ADD.static.text}									
\${benefit.total.static.text}									
\${benefit.gpa.static.text1}									
\${benefit.gpa.static.text2}									
\${benefit.gpa.static.text3}									
\${benefit.burial.static.text}									
\${benefit.sum.assured.static.text}									
\${benefit.modal.factor.static.text}									
<b>After</b>									
<a href="#">Back to Table of Contents</a>									
<b>Scenario Outline: Compare plan by Annual benefit data for "\${selectplan.group.coverage.grouptermlife}"</b>									
Passed: 2									
<b>Before</b>									
<p>When I click on "\${selectplan.group.coverage.grouptermlife}" button</p> <p>Then I verify "GTL_ANNUAL" csv file data matches with Plans By Benefits table "GroupTermLife" table</p> <p>Output</p> <div style="border: 1px dashed black; padding: 10px;"> UI Data:{Death due to Accident={Plan 8=100%, Plan 7=100%, Plan 2=100%, Plan 1=100%, Plan 6=100%, Plan 5=100%, Plan 4=100%}  Test Data:{Death due to Accident={Plan 8=100%, Plan 7=100%, Plan 2=100%, Plan 1=100%, Plan 6=100%, Plan 5=100%, Plan 4=100%} </div>									
<b>After</b>									
<a href="#">Back to Table of Contents</a>									
<b>Scenario Outline: Compare plan by Annual benefit data for "\${selectplan.group.coverage.grouppersonalaccident}"</b>									
Passed: 2									
<b>Before</b>									
<p>When I click on "\${selectplan.group.coverage.grouppersonalaccident}" button</p> <p>Then I verify "GPA_ANNUAL" csv file data matches with Plans By Benefits table "GroupPersonalAccident" table</p> <p>Output</p> <div style="border: 1px dashed black; padding: 10px;"> UI Data:{Death due to Accident={Plan 8=100%, Plan 7=100%, Plan 2=100%, Plan 1=100%, Plan 6=100%, Plan 5=100%, Plan 4=100%}  Test Data:{Death due to Accident={Plan 8=100%, Plan 7=100%, Plan 2=100%, Plan 1=100%, Plan 6=100%, Plan 5=100%, Plan 4=100%} </div>									

**After**[Back to Table of Contents](#)**Scenario Outline: Compare plan by Annual benefit data for "\${selectplan.group.coverage.combogold}"**

Passed: 2

**Before****When I click on "\${selectplan.group.coverage.combogold}" button****Then I verify "COMBO\_ANNUAL" csv file data matches with Plans By Benefits table "ComboGold"****Output**

```
UI Data:{Death due to Accident={Plan 8=100%, Plan 7=100%, Plan 2=100%, Plan 1=100%, Plan 6=100%, Plan 5=100%, Plan 4=100%}
Test Data:{Death due to Accident={Plan 8=100%, Plan 7=100%, Plan 2=100%, Plan 1=100%, Plan 6=100%, Plan 5=100%, Plan 4=100%}}
```

**After**[Back to Table of Contents](#)**Scenario: Close premium and benefit screen and select payment frequency semi-annual**

Passed: 3

**Before****When I click on "\${close.button}" button****And I select payment frequency "\${payment.frequency.semi.annual}"****And I click on Premium and Benefits button****After**[Back to Table of Contents](#)**Scenario Outline: Compare plan by Semi-Annual benefit data for "\${selectplan.group.coverage.grouptermlife}"**

Passed: 2

**Before****When I click on "\${selectplan.group.coverage.grouptermlife}" button****Then I verify "GTL\_SEMI" csv file data matches with Plans By Benefits table "GroupTermLife"****Output**

```
UI Data:{Death due to Accident={Plan 8=100%, Plan 7=100%, Plan 2=100%, Plan 1=100%, Plan 6=100%, Plan 5=100%, Plan 4=100%}
Test Data:{Death due to Accident={Plan 8=100%, Plan 7=100%, Plan 2=100%, Plan 1=100%, Plan 6=100%, Plan 5=100%, Plan 4=100%}}
```

**After**[Back to Table of Contents](#)**Scenario Outline: Compare plan by Semi-Annual benefit data for "\${selectplan.group.coverage.grouppersonalaccident}"**

Passed: 2

**Before****When I click on "\${selectplan.group.coverage.grouppersonalaccident}" button****Then I verify "GPA\_SEMI" csv file data matches with Plans By Benefits table "GroupPersonalAccident"****Output**

UI Data:{Death due to Accident={Plan 8=100%, Plan 7=100%, Plan 2=100%, Plan 1=100%, Plan 6=100%, Plan 5=100%, Plan 4=100%},  
Test Data:{Death due to Accident={Plan 8=100%, Plan 7=100%, Plan 2=100%, Plan 1=100%, Plan 6=100%, Plan 5=100%, Plan 4=100%}}

**After**[Back to Table of Contents](#)**Scenario Outline: Compare plan by Semi-Annual benefit data for "\${selectplan.group.coverage.combosemi}"**

Passed: 2

**Before**

**When I click on "\${selectplan.group.coverage.combogold}" button**

**Then I verify "COMBO\_SEMI" csv file data matches with Plans By Benefits table "ComboGold"**

Output

UI Data:{Death due to Accident={Plan 8=100%, Plan 7=100%, Plan 2=100%, Plan 1=100%, Plan 6=100%, Plan 5=100%, Plan 4=100%},  
Test Data:{Death due to Accident={Plan 8=100%, Plan 7=100%, Plan 2=100%, Plan 1=100%, Plan 6=100%, Plan 5=100%, Plan 4=100%}}

**After**[Back to Table of Contents](#)**Scenario: Close premium and benefit screen and select payment frequency quarterly**

Passed: 3

**Before**

**When I click on "\${close.button}" button**

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I click on Premium and Benefits button**

**After**[Back to Table of Contents](#)**Scenario Outline: Compare plan by Quarterly benefit data for "\${selectplan.group.coverage.grouptermquarterly}"**

Passed: 2

**Before**

**When I click on "\${selectplan.group.coverage.grouptermlife}" button**

**Then I verify "GTL\_QUARTERLY" csv file data matches with Plans By Benefits table "GroupTermQuarterly"**

Output

UI Data:{Death due to Accident={Plan 8=100%, Plan 7=100%, Plan 2=100%, Plan 1=100%, Plan 6=100%, Plan 5=100%, Plan 4=100%},  
Test Data:{Death due to Accident={Plan 8=100%, Plan 7=100%, Plan 2=100%, Plan 1=100%, Plan 6=100%, Plan 5=100%, Plan 4=100%}}

**After**[Back to Table of Contents](#)**Scenario Outline: Compare plan by Quarterly benefit data for "\${selectplan.group.coverage.grouptermquarterly}"**

Passed: 2

<b>Before</b>	
	<p><b>When I click on "\${selectplan.group.coverage.grouppersonalaccident}" button</b></p> <p><b>Then I verify "GPA_QUARTERLY" csv file data matches with Plans By Benefits table "GroupPersonalAccident"</b></p> <p><b>Output</b></p> <hr/> <p>UI Data:{Death due to Accident={Plan 8=100%, Plan 7=100%, Plan 2=100%, Plan 1=100%, Plan 6=100%, Plan 5=100%, Plan 4=100%}, Test Data:{Death due to Accident={Plan 8=100%, Plan 7=100%, Plan 2=100%, Plan 1=100%, Plan 6=100%, Plan 5=100%, Plan 4=100%}}</p>
<b>After</b>	
	<p><a href="#">Back to Table of Contents</a></p> <p><b>Scenario Outline: Compare plan by Quarterly benefit data for "\${selectplan.group.coverage.combogold}"</b></p> <p>Passed: 2</p>
<b>Before</b>	
	<p><b>When I click on "\${selectplan.group.coverage.combogold}" button</b></p> <p><b>Then I verify "COMBO_QUARTERLY" csv file data matches with Plans By Benefits table "ComboQuarterly"</b></p> <p><b>Output</b></p> <hr/> <p>UI Data:{Death due to Accident={Plan 8=100%, Plan 7=100%, Plan 2=100%, Plan 1=100%, Plan 6=100%, Plan 5=100%, Plan 4=100%}, Test Data:{Death due to Accident={Plan 8=100%, Plan 7=100%, Plan 2=100%, Plan 1=100%, Plan 6=100%, Plan 5=100%, Plan 4=100%}}</p>
<b>After</b>	
	<p><a href="#">Back to Table of Contents</a></p> <p><b>Scenario: Close premium and benefit screen and select payment frequency monthly</b></p> <p>Passed: 3</p>
<b>Before</b>	
	<p><b>When I click on "\${close.button}" button</b></p> <p><b>And I select payment frequency "\${payment.frequency.monthly}"</b></p> <p><b>And I click on Premium and Benefits button</b></p>
<b>After</b>	
	<p><a href="#">Back to Table of Contents</a></p> <p><b>Scenario Outline: Compare plan by Monthly benefit data for "\${selectplan.group.coveragetermlife}"</b></p> <p>Passed: 2</p>
<b>Before</b>	
	<p><b>When I click on "\${selectplan.group.coveragetermlife}" button</b></p> <p><b>Then I verify "GTL_MONTHLY" csv file data matches with Plans By Benefits table "GroupTermLife"</b></p> <p><b>Output</b></p> <hr/> <p>UI Data:{Death due to Accident={Plan 8=100%, Plan 7=100%, Plan 2=100%, Plan 1=100%, Plan 6=100%, Plan 5=100%, Plan 4=100%}, Test Data:{Death due to Accident={Plan 8=100%, Plan 7=100%, Plan 2=100%, Plan 1=100%, Plan 6=100%, Plan 5=100%, Plan 4=100%}}</p>

<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: Compare plan by Monthly benefit data for "\${selectplan.group.coverage.groupper:</b>
Passed: 2
<b>Before</b>
<p><b>When I click on "\${selectplan.group.coverage.grouppersonalaccident}" button</b></p> <p><b>Then I verify "GPA_MONTHLY" csv file data matches with Plans By Benefits table "GroupPersonalAccident"</b></p> <p><b>Output</b></p> <pre>UI Data:{Death due to Accident={Plan 8=100%, Plan 7=100%, Plan 2=100%, Plan 1=100%, Plan 6=100%, Plan 5=100%, Plan 4=100%} Test Data:{Death due to Accident={Plan 8=100%, Plan 7=100%, Plan 2=100%, Plan 1=100%, Plan 6=100%, Plan 5=100%, Plan 4=100%}</pre>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: Compare plan by Monthly benefit data for "\${selectplan.group.coverage.combogold}</b>
Passed: 2
<b>Before</b>
<p><b>When I click on "\${selectplan.group.coverage.combogold}" button</b></p> <p><b>Then I verify "COMBO_MONTHLY" csv file data matches with Plans By Benefits table "ComboBenefit"</b></p> <p><b>Output</b></p> <pre>UI Data:{Death due to Accident={Plan 8=100%, Plan 7=100%, Plan 2=100%, Plan 1=100%, Plan 6=100%, Plan 5=100%, Plan 4=100%} Test Data:{Death due to Accident={Plan 8=100%, Plan 7=100%, Plan 2=100%, Plan 1=100%, Plan 6=100%, Plan 5=100%, Plan 4=100%}}</pre>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: Close premium and benefit screen and logout</b>
Passed: 2
<b>Before</b>
<p><b>When I click on "\${close.button}" button</b></p> <p><b>And I Logout of the sales portal</b></p>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: Close from Sales Portal</b>
Passed: 1
<b>Before</b>
<p><b>And I close sales portal</b></p>
<b>After</b>
<a href="#">Back to Table of Contents</a>

**Feature: Verify Quote is getting multiplied by number of employees and based on premium for selected**

Passed: 52

**Scenario: Launch Sales portal and navigate to New Quote page**

Passed: 5

**Before****Given Launch sales portal****Output**

```
https://uat-pluk-sales.eb.prulifeuk.com.ph/
```

**And I assign value to following variables**

Agent_Email	\${agent.email.id.global}
Agent_Password	\${agent.password}

**When I Login to Sales Portal with below details**

UserName	\${Agent_Email}
Password	\${Agent_Password}

**And I enter the verification code if page appears for agent "\${Agent\_Email}"****Then I verify "\${welcome.to.prudential}" screen is displayed****After**[Back to Table of Contents](#)**Scenario: Load Premium and modal factor csv file**

Passed: 5

**Before****When I click on Create Quote Link****Then I navigate to "Select Plan" screen****And I load "GTL" Plans by Premiums csv file data into global map****And I load csv file "/product/ph/premiums/ModalFactor.csv" with separator "," into global properties****Output**

```
Loading csv file :/product/ph/premiums/ModalFactor.csv
```

**And I click on "\${selectplan.group.coverage.grouptermlife}" button****After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for Plan "Life:Plan 1" for number "5" for "GTL"**

Passed: 18

**Before****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 1

**And I get premium value of plan "Life" for member group "GTL" into variable "PREMIUM\_TOTAL"**

**Output**

```
PREMIUM_TABLE_LIFE=611.500000
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUALIZED</b>	<code> \${NumOfEmployee} * round(\${PREMIUM_TABLE_LIFE})</code>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	<code> \${NumOfEmployee} * round(\${PREMIUM_TABLE_LIFE} / 2)</code>
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	<code> \${NumOfEmployee} * round(\${PREMIUM_TABLE_LIFE} / 4)</code>
<b>ESTIMATED_PREMIUM_MONTHLY</b>	<code> \${NumOfEmployee} * round(\${PREMIUM_TABLE_LIFE} / 12)</code>

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=3057.5
ESTIMATED_PREMIUM_SEMI_ANNUAL=1651.05
ESTIMATED_PREMIUM_QUARTERLY=886.7
ESTIMATED_PREMIUM_MONTHLY=305.75
```

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

```
Actual Modal Premium value on screen =3057.50
Expected Modal Premium value on screen =3057.5
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

**Output**

```
Actual Annualized Premium value on screen =3057.50
Expected Annualized Premium value on screen =3057.5
```

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

```
(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)
```

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=3302.1
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =1651.05  
Expected Modal Premium value on screen =1651.05

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =3302.10  
Expected Annualized Premium value on screen =3302.1

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=3546.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on s**

**Output**

Actual Modal Premium value on screen =886.70  
Expected Modal Premium value on screen =886.7

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =3546.80  
Expected Annualized Premium value on screen =3546.8

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=3669.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =305.75  
Expected Modal Premium value on screen =305.75

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

Output

Actual Annualized Premium value on screen =3669.00  
Expected Annualized Premium value on screen =3669.0

After

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**Scenario Outline: Estimated Annual Premium for Plan "Life:Plan 2" for number "6" for "GTL"**

Passed: 18

Before

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 2

**And I get premium value of plan "Life" for member group "GTL" into variable "PREMIUM\_TABLE\_LIFE"**

Output

PREMIUM\_TABLE\_LIFE=1223.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUALIZED	$\${\text{NumOfEmployee}} * \text{round}(\${\text{PREMIUM_TABLE_LIFE}})$
ESTIMATED_PREMIUM_SEMI_ANNUAL	$\${\text{NumOfEmployee}} * \text{round}(\${\text{PREMIUM_TABLE_LIFE}} / 2)$
ESTIMATED_PREMIUM_QUARTERLY	$\${\text{NumOfEmployee}} * \text{round}(\${\text{PREMIUM_TABLE_LIFE}} / 4)$
ESTIMATED_PREMIUM_MONTHLY	$\${\text{NumOfEmployee}} * \text{round}(\${\text{PREMIUM_TABLE_LIFE}} / 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=7338.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=3962.52  
ESTIMATED\_PREMIUM\_QUARTERLY=2128.02  
ESTIMATED\_PREMIUM\_MONTHLY=733.8

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =7338.00

Expected Modal Premium value on screen =7338.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUAL}"**

**Output**

Actual Annualized Premium value on screen =7338.00

Expected Annualized Premium value on screen =7338.0

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=7925.04

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =3962.52

Expected Modal Premium value on screen =3962.52

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUAL}"**

**Output**

Actual Annualized Premium value on screen =7925.04

Expected Annualized Premium value on screen =7925.04

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=8512.08

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =2128.02  
Expected Modal Premium value on screen =2128.02

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =8512.08  
Expected Annualized Premium value on screen =8512.08

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=8805.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =733.80  
Expected Modal Premium value on screen =733.8

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =8805.60  
Expected Annualized Premium value on screen =8805.6

After

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**Scenario Outline: Estimated Annual Premium for Plan "Life:Plan 3" for number "20" for "GTL"**

Passed: 18

**Before****When I select below details to classify employees into category**

NumOfEmployee	20
EmployeePlans	Life:Plan 3

**And I get premium value of plan "Life" for member group "GTL" into variable "PREMIUM\_TABLE"****Output**

PREMIUM\_TABLE\_LIFE=2446.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUALIZED	$\${\text{NumOfEmployee}} * \text{round}(\${\text{PREMIUM_TABLE}})$
ESTIMATED_PREMIUM_SEMI_ANNUAL	$\${\text{NumOfEmployee}} * \text{round}(\${\text{PREMIUM_TABLE}} / 2)$
ESTIMATED_PREMIUM_QUARTERLY	$\${\text{NumOfEmployee}} * \text{round}(\${\text{PREMIUM_TABLE}} / 4)$
ESTIMATED_PREMIUM_MONTHLY	$\${\text{NumOfEmployee}} * \text{round}(\${\text{PREMIUM_TABLE}} / 12)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=48920.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=26416.8  
 ESTIMATED\_PREMIUM\_QUARTERLY=14186.8  
 ESTIMATED\_PREMIUM\_MONTHLY=4892.0

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

Actual Modal Premium value on screen =48920.00  
 Expected Modal Premium value on screen =48920.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}****Output**

Actual Annualized Premium value on screen =48920.00  
 Expected Annualized Premium value on screen =48920.0

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P** $(\${\text{ESTIMATED_PREMIUM_SEMI_ANNUAL}} * 2)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=52833.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

Actual Modal Premium value on screen =26416.80  
Expected Modal Premium value on screen =26416.8

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"****Output**

Actual Annualized Premium value on screen =52833.60  
Expected Annualized Premium value on screen =52833.6

**And I select payment frequency "\${payment.frequency.quarterly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\$ESTIMATED_PREMIUM_QUARTERLY * 4)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=56747.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen****Output**

Actual Modal Premium value on screen =14186.80  
Expected Modal Premium value on screen =14186.8

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"****Output**

Actual Annualized Premium value on screen =56747.20  
Expected Annualized Premium value on screen =56747.2

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=58704.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

**Output**

Actual Modal Premium value on screen =4892.00

Expected Modal Premium value on screen =4892.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =58704.00

Expected Annualized Premium value on screen =58704.0

**After**

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**Scenario Outline: Estimated Annual Premium for Plan "Life:Plan 4" for number "40" for "GTL"**

**Passed: 18**

**Before**

**When I select below details to classify employees into category**

NumOfEmployee	40
EmployeePlans	Life:Plan 4

**And I get premium value of plan "Life" for member group "GTL" into variable "PREMIUM\_TABLE\_LIFE"**

**Output**

PREMIUM\_TABLE\_LIFE=3669.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUALIZED	$\${NumOfEmployee} * \text{round}(\${PREMIUM_TABLE_LIFE} * 12)$
ESTIMATED_PREMIUM_SEMI_ANNUAL	$\${NumOfEmployee} * \text{round}(\${PREMIUM_TABLE_LIFE} * 6)$
ESTIMATED_PREMIUM_QUARTERLY	$\${NumOfEmployee} * \text{round}(\${PREMIUM_TABLE_LIFE} * 3)$
ESTIMATED_PREMIUM_MONTHLY	$\${NumOfEmployee} * \text{round}(\${PREMIUM_TABLE_LIFE})$

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=146760.0
ESTIMATED_PREMIUM_SEMI_ANNUAL=79250.4
ESTIMATED_PREMIUM_QUARTERLY=42560.4
ESTIMATED_PREMIUM_MONTHLY=14676.0
```

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

```
Actual Modal Premium value on screen =146760.00
Expected Modal Premium value on screen =146760.0
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

**Output**

```
Actual Annualized Premium value on screen =146760.00
Expected Annualized Premium value on screen =146760.0
```

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

```
(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)
```

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=158500.8
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

```
Actual Modal Premium value on screen =79250.40
Expected Modal Premium value on screen =79250.4
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

**Output**

```
Actual Annualized Premium value on screen =158500.80
Expected Annualized Premium value on screen =158500.8
```

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=170241.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on sc**

**Output**

Actual Modal Premium value on screen =42560.40

Expected Modal Premium value on screen =42560.4

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =170241.60

Expected Annualized Premium value on screen =170241.6

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=176112.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =14676.00

Expected Modal Premium value on screen =14676.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =176112.00  
Expected Annualized Premium value on screen =176112.0

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for Plan "Life:Plan 5" for number "13" for "GTL"**

Passed: 18

**Before****When I select below details to classify employees into category**

NumOfEmployee	13
EmployeePlans	Life:Plan 5

**And I get premium value of plan "Life" for member group "GTL" into variable "PREMIUM\_TABLE\_LIFE"****Output**

PREMIUM\_TABLE\_LIFE=4892.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUALIZED	<code> \${NumOfEmployee} * round(\${PREMIUM_TABLE_LIFE})</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL	<code> \${NumOfEmployee} * round(\${PREMIUM_TABLE_LIFE}/2)</code>
ESTIMATED_PREMIUM_QUARTERLY	<code> \${NumOfEmployee} * round(\${PREMIUM_TABLE_LIFE}/4)</code>
ESTIMATED_PREMIUM_MONTHLY	<code> \${NumOfEmployee} * round(\${PREMIUM_TABLE_LIFE}/12)</code>

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=63596.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=34341.84  
 ESTIMATED\_PREMIUM\_QUARTERLY=18442.84  
 ESTIMATED\_PREMIUM\_MONTHLY=6359.6

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

Actual Modal Premium value on screen =63596.00  
 Expected Modal Premium value on screen =63596.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"****Output**

Actual Annualized Premium value on screen =63596.00  
 Expected Annualized Premium value on screen =63596.0

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} * 2)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=68683.68

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =34341.84

Expected Modal Premium value on screen =34341.84

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =68683.68

Expected Annualized Premium value on screen =68683.68

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=73771.36

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =18442.84

Expected Modal Premium value on screen =18442.84

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =73771.36  
 Expected Annualized Premium value on screen =73771.36

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\$ESTIMATED\_PREMIUM\_MONTHLY} * 12)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=76315.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

**Output**

Actual Modal Premium value on screen =6359.60  
 Expected Modal Premium value on screen =6359.6

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =76315.20  
 Expected Annualized Premium value on screen =76315.2

**After**

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**Scenario Outline: Estimated Annual Premium for Plan "Life:Plan 6" for number "100" for "GTL"**

**Passed: 18**

**Before**

**When I select below details to classify employees into category**

NumOfEmployee	100
EmployeePlans	Life:Plan 6

**And I get premium value of plan "Life" for member group "GTL" into variable "PREMIUM\_TABLE\_LIFE"**

**Output**

PREMIUM\_TABLE\_LIFE=6115.000000

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUALIZED</b>	$\${\text{NumOfEmployee}} * \text{round}(\${\text{PREMIUM_TAB}})$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	$\${\text{NumOfEmployee}} * \text{round}(\${\text{PREMIUM_TAB}})$
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	$\${\text{NumOfEmployee}} * \text{round}(\${\text{PREMIUM_TAB}})$
<b>ESTIMATED_PREMIUM_MONTHLY</b>	$\${\text{NumOfEmployee}} * \text{round}(\${\text{PREMIUM_TAB}})$

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=611500.0
ESTIMATED_PREMIUM_SEMI_ANNUAL=330210.0
ESTIMATED_PREMIUM_QUARTERLY=177335.0
ESTIMATED_PREMIUM_MONTHLY=61150.0
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =611500.00
Expected Modal Premium value on screen =611500.0
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}****Output**

```
Actual Annualized Premium value on screen =611500.00
Expected Annualized Premium value on screen =611500.0
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P** $(\${\text{ESTIMATED_PREMIUM_SEMI_ANNUAL}} * 2)$ **Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=660420.0
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

```
Actual Modal Premium value on screen =330210.00
Expected Modal Premium value on screen =330210.0
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =660420.00  
Expected Annualized Premium value on screen =660420.0

**And I select payment frequency "\${payment.frequency.quarterly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**
$$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=709340.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on sc****Output**

Actual Modal Premium value on screen =177335.00  
Expected Modal Premium value on screen =177335.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =709340.00  
Expected Annualized Premium value on screen =709340.0

**And I select payment frequency "\${payment.frequency.monthly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**
$$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=733800.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc****Output**

Actual Modal Premium value on screen =61150.00  
Expected Modal Premium value on screen =61150.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =733800.00  
Expected Annualized Premium value on screen =733800.0

**After**

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**Scenario Outline: Estimated Annual Premium for Plan "Life:Plan 7" for number "199" for "GTL"**

**Passed: 18**

**Before**

**When I select below details to classify employees into category**

NumOfEmployee	199
EmployeePlans	Life:Plan 7

**And I get premium value of plan "Life" for member group "GTL" into variable "PREMIUM\_TABLE\_LIFE"**

**Output**

PREMIUM\_TABLE\_LIFE=9172.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUALIZED	<code> \${NumOfEmployee} * round(\${PREMIUM_TABLE_LIFE})</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL	<code> \${NumOfEmployee} * round(\${PREMIUM_TABLE_LIFE} / 2)</code>
ESTIMATED_PREMIUM_QUARTERLY	<code> \${NumOfEmployee} * round(\${PREMIUM_TABLE_LIFE} / 4)</code>
ESTIMATED_PREMIUM_MONTHLY	<code> \${NumOfEmployee} * round(\${PREMIUM_TABLE_LIFE} / 12)</code>

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=1825327.5  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=985676.85  
ESTIMATED\_PREMIUM\_QUARTERLY=529345.97  
ESTIMATED\_PREMIUM\_MONTHLY=182532.75

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =1825327.50  
Expected Modal Premium value on screen =1825327.5

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =1825327.50  
Expected Annualized Premium value on screen =1825327.5

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=1971353.7

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =985676.85  
Expected Modal Premium value on screen =985676.85

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =1971353.70  
Expected Annualized Premium value on screen =1971353.7

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=2117383.88

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =529345.97  
 Expected Modal Premium value on screen =529345.97

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =2117383.88  
 Expected Annualized Premium value on screen =2117383.88

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED_PREMIUM_MONTHLY * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=2190393.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

Output

Actual Modal Premium value on screen =182532.75  
 Expected Modal Premium value on screen =182532.75

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =2190393.00  
 Expected Annualized Premium value on screen =2190393.0

After

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**Scenario Outline: Estimated Annual Premium for Plan "Life:Plan 8" for number "200" for "GTL"**

Passed: 18

Before

**When I select below details to classify employees into category**

NumOfEmployee	200
EmployeePlans	Life:Plan 8

**And I get premium value of plan "Life" for member group "GTL" into variable "PREMIUM\_TA**

Output

PREMIUM\_TABLE\_LIFE=12230.000000

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUALIZED</b>	<code> \${NumOfEmployee} * round(\${PREMIUM_TABLE_LIFE})</code>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	<code> \${NumOfEmployee} * round(\${PREMIUM_TABLE_LIFE} / 2)</code>
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	<code> \${NumOfEmployee} * round(\${PREMIUM_TABLE_LIFE} / 4)</code>
<b>ESTIMATED_PREMIUM_MONTHLY</b>	<code> \${NumOfEmployee} * round(\${PREMIUM_TABLE_LIFE} / 12)</code>

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=2446000.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=1320840.0  
ESTIMATED\_PREMIUM\_QUARTERLY=709340.0  
ESTIMATED\_PREMIUM\_MONTHLY=244600.0

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =2446000.00  
Expected Modal Premium value on screen =2446000.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =2446000.00  
Expected Annualized Premium value on screen =2446000.0

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

`(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)`

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=2641680.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =1320840.00  
Expected Modal Premium value on screen =1320840.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =2641680.00  
Expected Annualized Premium value on screen =2641680.0

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_QUARTERLY) * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=2837360.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on s**

**Output**

Actual Modal Premium value on screen =709340.00  
Expected Modal Premium value on screen =709340.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =2837360.00  
Expected Annualized Premium value on screen =2837360.0

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_MONTHLY) * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=2935200.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =244600.00  
Expected Modal Premium value on screen =244600.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PAYMENT\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =2935200.00  
Expected Annualized Premium value on screen =2935200.0

**After**

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**Scenario: Add Categories**

Passed: 9

**Before**

**Then I enter following details on select plan page**

Position Name	Category 1
---------------	------------

**Then I add category to the policy by clicking on Add button**

**Then I enter following details on select plan page**

Position Name	Category 2
---------------	------------

**Then I add category to the policy by clicking on Add button**

**Then I enter following details on select plan page**

Position Name	Category 3
---------------	------------

**Then I add category to the policy by clicking on Add button**

**Then I enter following details on select plan page**

Position Name	Category 4
---------------	------------

**Then I add category to the policy by clicking on Add button**

**Then I enter following details on select plan page**

Position Name	Category 5
---------------	------------

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	3
EmployeePlans	Life:Plan 1

And I search "GTL" range in static data and get the premium value for the below selected plans in

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_1=611.500000

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT1	3 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	3 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_QUARTERLY_CAT1	3 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_MONTHLY_CAT1	3 * round(\${PREMIUM_VALUE_LIFE_1})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=1834.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=990.63  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=532.02  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=183.45

Given I select Category "Category 2"

When I select below details to classify employees into category

NumOfEmployee	2
EmployeePlans	Life:Plan 2

And I search "GTL" range in static data and get the premium value for the below selected plans in

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_2=1223.000000

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT2	2 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	2 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_QUARTERLY_CAT2	2 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_MONTHLY_CAT2	2 * round(\${PREMIUM_VALUE_LIFE_2})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=2446.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=1320.84  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=709.34  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=244.6

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	1
EmployeePlans	Life:Plan 3

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=2446.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	1 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	1 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_QUARTERLY_CAT3	1 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_MONTHLY_CAT3	1 * round(\${PREMIUM_VALUE_LIFE_3})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=2446.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=1320.84  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=709.34  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=244.6

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 4

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=3669.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	2 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	2 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	2 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	2 * round(\${PREMIUM_VALUE_LIFE_4})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=7338.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=3962.52  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=2128.02  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=733.8

**Given I select Category "Category 5"****When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 5

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_5=4892.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	2 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	2 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	2 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	2 * round(\${PREMIUM_VALUE_LIFE_5})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=9784.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=5283.36  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=2837.36  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=978.4

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

**Output**

ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT=23848.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=12878.19  
 ESTIMATED\_PREMIUM\_QUARTERLY=6916.08  
 ESTIMATED\_PREMIUM\_MONTHLY=2384.85

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

Actual Modal Premium value on screen =23848.50  
Expected Modal Premium value on screen =23848.5

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =23848.50  
Expected Annualized Premium value on screen =23848.5

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\$ESTIMATED\_PREMIUM\_SEMI\_ANNUAL) * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=25756.38

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" or**

Output

Actual Modal Premium value on screen =12878.19  
Expected Modal Premium value on screen =12878.19

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =25756.38  
Expected Annualized Premium value on screen =25756.38

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\$ESTIMATED\_PREMIUM\_QUARTERLY) * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=27664.32

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =6916.08  
Expected Modal Premium value on screen =6916.08

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =27664.32  
Expected Annualized Premium value on screen =27664.32

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\$ESTIMATED_PREMIUM_MONTHLY * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=28618.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =2384.85  
Expected Modal Premium value on screen =2384.85

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =28618.20  
Expected Annualized Premium value on screen =28618.2

After

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Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category

Passed: 36

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 1

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=611.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	2 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	2 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_QUARTERLY_CAT1	2 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_MONTHLY_CAT1	2 * round(\${PREMIUM_VALUE_LIFE_1})

**Output**ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=1223.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=660.42  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=354.68  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=122.3**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 3

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=2446.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	2 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	2 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_QUARTERLY_CAT2	2 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_MONTHLY_CAT2	2 * round(\${PREMIUM_VALUE_LIFE_2})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=4892.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=2641.68  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=1418.68  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=489.2

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 4

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=3669.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	2 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	2 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_QUARTERLY_CAT3	2 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_MONTHLY_CAT3	2 * round(\${PREMIUM_VALUE_LIFE_3})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=7338.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=3962.52  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=2128.02  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=733.8

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 5

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=4892.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	2 * round(\${PREMIUM_VALUE_LIFE_4})
-------------------------------	-------------------------------------

<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_4}})$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_4}})$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_4}})$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=9784.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=5283.36  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=2837.36  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=978.4

**Given I select Category "Category 5"****When I select below details to classify employees into category**

NumOfEmployee	3
EmployeePlans	Life:Plan 6

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=6115.000000

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT5</b>	$3 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_5}})$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5</b>	$3 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_5}})$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT5</b>	$3 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_5}})$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT5</b>	$3 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_5}})$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=18345.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=9906.3  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=5320.05  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=1834.5

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_ANNUAL_PREMIUM_ALLCAT</b>	$\$\{\text{ESTIMATED\_PREMIUM\_ANNUAL\_CAT1}\}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	$\$\{\text{ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}\}$
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	$\$\{\text{ESTIMATED\_PREMIUM\_QUARTERLY\_C}\}$
<b>ESTIMATED_PREMIUM_MONTHLY</b>	$\$\{\text{ESTIMATED\_PREMIUM\_MONTHLY\_CA}\}$

Output

ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT=41582.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=22454.28

ESTIMATED\_PREMIUM\_QUARTERLY=12058.79  
ESTIMATED\_PREMIUM\_MONTHLY=4158.2

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =41582.00  
Expected Modal Premium value on screen =41582.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED}"**

**Output**

Actual Annualized Premium value on screen =41582.00  
Expected Annualized Premium value on screen =41582.0

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\$ESTIMATED_PREMIUM_SEMI_ANNUAL) * 2)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=44908.56

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =22454.28  
Expected Modal Premium value on screen =22454.28

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED}"**

**Output**

Actual Annualized Premium value on screen =44908.56  
Expected Annualized Premium value on screen =44908.56

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=48235.16

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.quarterly}$ " on screen**

Output

Actual Modal Premium value on screen =12058.79

Expected Modal Premium value on screen =12058.79

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =48235.16

Expected Annualized Premium value on screen =48235.16

**And I select payment frequency " $\${payment.frequency.monthly}$ "**

**And I calculate the estimated premium value for the selected plans into variable " $\${ESTIMATED\_PREMIUM\_MONTHLY}$ "**

**$(\${ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=49898.4

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.monthly}$ " on screen**

Output

Actual Modal Premium value on screen =4158.20

Expected Modal Premium value on screen =4158.2

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =49898.40

Expected Annualized Premium value on screen =49898.4

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	9
EmployeePlans	Life:Plan 1

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=611.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	9 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	9 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_QUARTERLY_CAT1	9 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_MONTHLY_CAT1	9 * round(\${PREMIUM_VALUE_LIFE_1})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=5503.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=2971.89  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=1596.06  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=550.35

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 4

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=3669.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
-------------------------------	-------------------------------------

<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_2})</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_2})</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_2})</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=18345.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=9906.3  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=5320.05  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=1834.5

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 5

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=4892.000000

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_3})</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_3})</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_3})</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_3})</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=24460.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=13208.4  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=7093.4  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=2446.0

**Given I select Category "Category 4"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 6

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=6115.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=30575.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=16510.5
ESTIMATED_PREMIUM_QUARTERLY_CAT4=8866.75
ESTIMATED_PREMIUM_MONTHLY_CAT4=3057.5
```

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 7

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

```
PREMIUM_VALUE_LIFE_5=9172.500000
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=45862.5
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=24765.75
ESTIMATED_PREMIUM_QUARTERLY_CAT5=13300.15
ESTIMATED_PREMIUM_MONTHLY_CAT5=4586.25
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AllCAT=124746.0
ESTIMATED_PREMIUM_SEMI_ANNUAL=67362.84
ESTIMATED_PREMIUM_QUARTERLY=36176.41
ESTIMATED_PREMIUM_MONTHLY=12474.6
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =124746.00
Expected Modal Premium value on screen =124746.0
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AllCAT}"****Output**

```
Actual Annualized Premium value on screen =124746.00
Expected Annualized Premium value on screen =124746.0
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

```
(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)
```

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=134725.68
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

```
Actual Modal Premium value on screen =67362.84
Expected Modal Premium value on screen =67362.84
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_SEMI\_ANNUAL}"****Output**

```
Actual Annualized Premium value on screen =134725.68
Expected Annualized Premium value on screen =134725.68
```

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=144705.64

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =36176.41

Expected Modal Premium value on screen =36176.41

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =144705.64

Expected Annualized Premium value on screen =144705.64

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=149695.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

**Output**

Actual Modal Premium value on screen =12474.60

Expected Modal Premium value on screen =12474.6

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =149695.20  
Expected Annualized Premium value on screen =149695.2

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	8
EmployeePlans	Life:Plan 1

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=611.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$8 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_1}})$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$8 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_1}})$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$8 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_1}})$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$8 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_1}})$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=4892.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=2641.68  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=1418.72  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=489.2

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 5

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=4892.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_QUARTERLY_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_MONTHLY_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=24460.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=13208.4  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=7093.4  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=2446.0

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 6

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=6115.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_QUARTERLY_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_MONTHLY_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=30575.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=16510.5  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=8866.75  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=3057.5

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 7

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	<b>PREMIUM_VALUE_LIFE_4</b>
------	-----------------------------

Output

```
PREMIUM_VALUE_LIFE_4=9172.500000
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_4})</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_4})</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_4})</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_4})</b>

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=45862.5
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=24765.75
ESTIMATED_PREMIUM_QUARTERLY_CAT4=13300.15
ESTIMATED_PREMIUM_MONTHLY_CAT4=4586.25
```

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 8

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	<b>PREMIUM_VALUE_LIFE_5</b>
------	-----------------------------

Output

```
PREMIUM_VALUE_LIFE_5=12230.000000
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT5</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_5})</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_5})</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT5</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_5})</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT5</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_5})</b>

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=61150.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=33021.0
ESTIMATED_PREMIUM_QUARTERLY_CAT5=17733.5
ESTIMATED_PREMIUM_MONTHLY_CAT5=6115.0
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_ANNUAL_PREMIUM_AllCAT</b>	<b> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	<b> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	<b> \${ESTIMATED_PREMIUM_QUARTERLY_C}</b>
<b>ESTIMATED_PREMIUM_MONTHLY</b>	<b> \${ESTIMATED_PREMIUM_MONTHLY_C}</b>

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AllCAT=166939.5
ESTIMATED_PREMIUM_SEMI_ANNUAL=90147.33
ESTIMATED_PREMIUM_QUARTERLY=48412.52
ESTIMATED_PREMIUM_MONTHLY=16693.95
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =166939.50
Expected Modal Premium value on screen =166939.5
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AllCAT}"****Output**

```
Actual Annualized Premium value on screen =166939.50
Expected Annualized Premium value on screen =166939.5
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P"****(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} \* 2)****Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=180294.66
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

```
Actual Modal Premium value on screen =90147.33
Expected Modal Premium value on screen =90147.33
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AllCAT}"**

**Output**

Actual Annualized Premium value on screen =180294.66  
Expected Annualized Premium value on screen =180294.66

**And I select payment frequency "\${payment.frequency.quarterly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**
$$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=193650.08

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on sc****Output**

Actual Modal Premium value on screen =48412.52  
Expected Modal Premium value on screen =48412.52

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =193650.08  
Expected Annualized Premium value on screen =193650.08

**And I select payment frequency "\${payment.frequency.monthly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**
$$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=200327.4

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc****Output**

Actual Modal Premium value on screen =16693.95  
Expected Modal Premium value on screen =16693.95

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

Output

Actual Annualized Premium value on screen =200327.40  
Expected Annualized Premium value on screen =200327.4

After

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

Before

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 1

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_1=611.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	6 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	6 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_QUARTERLY_CAT1	6 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_MONTHLY_CAT1	6 * round(\${PREMIUM_VALUE_LIFE_1})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=3669.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=1981.26  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=1064.04  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=366.9

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	8
EmployeePlans	Life:Plan 6

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	<b>PREMIUM_VALUE_LIFE_2</b>
------	-----------------------------

Output

```
PREMIUM_VALUE_LIFE_2=6115.000000
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	<b>8 * round(\${PREMIUM_VALUE_LIFE_2})</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	<b>8 * round(\${PREMIUM_VALUE_LIFE_2})</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	<b>8 * round(\${PREMIUM_VALUE_LIFE_2})</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	<b>8 * round(\${PREMIUM_VALUE_LIFE_2})</b>

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT2=48920.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2=26416.8
ESTIMATED_PREMIUM_QUARTERLY_CAT2=14186.8
ESTIMATED_PREMIUM_MONTHLY_CAT2=4892.0
```

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 7

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	<b>PREMIUM_VALUE_LIFE_3</b>
------	-----------------------------

Output

```
PREMIUM_VALUE_LIFE_3=9172.500000
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_3})</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_3})</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_3})</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_3})</b>

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT3=45862.5
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=24765.75
ESTIMATED_PREMIUM_QUARTERLY_CAT3=13300.15
ESTIMATED_PREMIUM_MONTHLY_CAT3=4586.25
```

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 8

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=12230.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=61150.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=33021.0  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=17733.5  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=6115.0

**Given I select Category "Category 5"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_5=1223.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=6115.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=3302.1

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=1773.35  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=611.5

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

**Output**

ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT=165716.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=89486.91  
 ESTIMATED\_PREMIUM\_QUARTERLY=48057.84  
 ESTIMATED\_PREMIUM\_MONTHLY=16571.65

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =165716.50  
 Expected Modal Premium value on screen =165716.5

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"**

**Output**

Actual Annualized Premium value on screen =165716.50  
 Expected Annualized Premium value on screen =165716.5

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} \* 2)**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=178973.82

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =89486.91  
Expected Modal Premium value on screen =89486.91

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =178973.82  
Expected Annualized Premium value on screen =178973.82

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=192231.36

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on sc**

**Output**

Actual Modal Premium value on screen =48057.84  
Expected Modal Premium value on screen =48057.84

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =192231.36  
Expected Annualized Premium value on screen =192231.36

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=198859.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =16571.65  
 Expected Modal Premium value on screen =16571.65

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}****Output**

Actual Annualized Premium value on screen =198859.80  
 Expected Annualized Premium value on screen =198859.8

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	8
EmployeePlans	Life:Plan 1

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=611.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	8 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	8 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_QUARTERLY_CAT1	8 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_MONTHLY_CAT1	8 * round(\${PREMIUM_VALUE_LIFE_1})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=4892.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=2641.68  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=1418.72  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=489.2

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 7

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=9172.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_2}})$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_2}})$
ESTIMATED_PREMIUM_QUARTERLY_CAT2	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_2}})$
ESTIMATED_PREMIUM_MONTHLY_CAT2	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_2}})$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=45862.5  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=24765.75  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=13300.15  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=4586.25

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 8

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=12230.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	$6 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_3}})$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$6 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_3}})$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$6 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_3}})$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$6 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_3}})$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=73380.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=39625.2

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=21280.2  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=7338.0

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 1

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=611.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	6 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	6 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	6 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	6 * round(\${PREMIUM_VALUE_LIFE_4})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=3669.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=1981.26  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=1064.04  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=366.9

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_5=1223.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	6 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	6 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	6 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	6 * round(\${PREMIUM_VALUE_LIFE_5})

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=7338.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=3962.52
ESTIMATED_PREMIUM_QUARTERLY_CAT5=2128.02
ESTIMATED_PREMIUM_MONTHLY_CAT5=733.8
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_ANNUAL_PREMIUM_ALLCAT</b>	<b><code> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</code></b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	<b><code> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</code></b>
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	<b><code> \${ESTIMATED_PREMIUM_QUARTERLY_C}</code></b>
<b>ESTIMATED_PREMIUM_MONTHLY</b>	<b><code> \${ESTIMATED_PREMIUM_MONTHLY_CA}</code></b>

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AllCAT=135141.5
ESTIMATED_PREMIUM_SEMI_ANNUAL=72976.41
ESTIMATED_PREMIUM_QUARTERLY=39191.13
ESTIMATED_PREMIUM_MONTHLY=13514.15
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

Actual Modal Premium value on screen =135141.50  
 Expected Modal Premium value on screen =135141.5

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"****Output**

Actual Annualized Premium value on screen =135141.50  
 Expected Annualized Premium value on screen =135141.5

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$$
**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=145952.82
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =72976.41  
Expected Modal Premium value on screen =72976.41

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =145952.82  
Expected Annualized Premium value on screen =145952.82

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=156764.52

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =39191.13  
Expected Modal Premium value on screen =39191.13

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =156764.52  
Expected Annualized Premium value on screen =156764.52

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=162169.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =13514.15  
Expected Modal Premium value on screen =13514.15

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =162169.80  
Expected Annualized Premium value on screen =162169.8

After

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

Before

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 1

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_1=611.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	5 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	5 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_QUARTERLY_CAT1	5 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_MONTHLY_CAT1	5 * round(\${PREMIUM_VALUE_LIFE_1})

Output

ESTIMATED_PREMIUM_ANNUAL_CAT1=3057.5
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=1651.05
ESTIMATED_PREMIUM_QUARTERLY_CAT1=886.7
ESTIMATED_PREMIUM_MONTHLY_CAT1=305.75

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 8

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=12230.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	7 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	7 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_QUARTERLY_CAT2	7 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_MONTHLY_CAT2	7 * round(\${PREMIUM_VALUE_LIFE_2})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=85610.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=46229.4  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=24826.9  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=8561.0

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 1

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=611.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	7 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	7 * round(\${PREMIUM_VALUE_LIFE_3})

	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	7 * round(\${PREMIUM_VALUE_LIFE_3})
	<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	7 * round(\${PREMIUM_VALUE_LIFE_3})
<b>Output</b>		
ESTIMATED_PREMIUM_ANNUAL_CAT3=4280.5 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=2311.47 ESTIMATED_PREMIUM_QUARTERLY_CAT3=1241.38 ESTIMATED_PREMIUM_MONTHLY_CAT3=428.05		
<b>Given I select Category "Category 4"</b>		
<b>When I select below details to classify employees into category</b>		
	<b>NumOfEmployee</b>	7
	<b>EmployeePlans</b>	Life:Plan 2
<b>And I search "GTL" range in static data and get the premium value for the below selected plans in</b>		
	<b>Life</b>	PREMIUM_VALUE_LIFE_4
<b>Output</b>		
PREMIUM_VALUE_LIFE_4=1223.000000		
<b>And I calculate the estimated premium value for the selected plans into below variable</b>		
	<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	7 * round(\${PREMIUM_VALUE_LIFE_4})
	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	7 * round(\${PREMIUM_VALUE_LIFE_4})
	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	7 * round(\${PREMIUM_VALUE_LIFE_4})
	<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	7 * round(\${PREMIUM_VALUE_LIFE_4})
<b>Output</b>		
ESTIMATED_PREMIUM_ANNUAL_CAT4=8561.0 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=4622.94 ESTIMATED_PREMIUM_QUARTERLY_CAT4=2482.69 ESTIMATED_PREMIUM_MONTHLY_CAT4=856.1		
<b>Given I select Category "Category 5"</b>		
<b>When I select below details to classify employees into category</b>		
	<b>NumOfEmployee</b>	7
	<b>EmployeePlans</b>	Life:Plan 3
<b>And I search "GTL" range in static data and get the premium value for the below selected plans in</b>		
	<b>Life</b>	PREMIUM_VALUE_LIFE_5
<b>Output</b>		

PREMIUM\_VALUE\_LIFE\_5=2446.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	7 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	7 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	7 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	7 * round(\${PREMIUM_VALUE_LIFE_5})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=17122.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=9245.88  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=4965.38  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=1712.2

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AliCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AliCAT=118631.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=64060.74  
 ESTIMATED\_PREMIUM\_QUARTERLY=34403.05  
 ESTIMATED\_PREMIUM\_MONTHLY=118631.1

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =118631.00  
 Expected Modal Premium value on screen =118631.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"**

Output

Actual Annualized Premium value on screen =118631.00  
 Expected Annualized Premium value on screen =118631.0

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=128121.48

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =64060.74

Expected Modal Premium value on screen =64060.74

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =128121.48

Expected Annualized Premium value on screen =128121.48

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=137612.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =34403.05

Expected Modal Premium value on screen =34403.05

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =137612.20

Expected Annualized Premium value on screen =137612.2

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**(\${ESTIMATED\_PREMIUM\_MONTHLY} \* 12)**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=142357.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

**Output**

Actual Modal Premium value on screen =11863.10

Expected Modal Premium value on screen =11863.1

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =142357.20

Expected Annualized Premium value on screen =142357.2

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

**Passed: 36**

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=1223.000000

**And I calculate the estimated premium value for the selected plans into below variable**

--	--

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	<b>6 * round(\${PREMIUM_VALUE_LIFE_1})</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	<b>6 * round(\${PREMIUM_VALUE_LIFE_1})</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	<b>6 * round(\${PREMIUM_VALUE_LIFE_1})</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	<b>6 * round(\${PREMIUM_VALUE_LIFE_1})</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=7338.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=3962.52  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=2128.02  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=733.8

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 3

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_2=2446.000000

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	<b>6 * round(\${PREMIUM_VALUE_LIFE_2})</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	<b>6 * round(\${PREMIUM_VALUE_LIFE_2})</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	<b>6 * round(\${PREMIUM_VALUE_LIFE_2})</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	<b>6 * round(\${PREMIUM_VALUE_LIFE_2})</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=14676.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=7925.04  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=4256.04  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=1467.6

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 4

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=3669.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	6 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	6 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_QUARTERLY_CAT3	6 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_MONTHLY_CAT3	6 * round(\${PREMIUM_VALUE_LIFE_3})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=22014.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=11887.56  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=6384.06  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=2201.4

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 5

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=4892.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	6 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	6 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	6 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	6 * round(\${PREMIUM_VALUE_LIFE_4})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=29352.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=15850.08  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=8512.08  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=2935.2

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

--	--	--

	<b>NumOfEmployee</b> 6	
	<b>EmployeePlans</b>	<b>Life:Plan 6</b>
<b>And I search "GTL" range in static data and get the premium value for the below selected plans in</b>		
	<b>Life</b>	<b>PREMIUM_VALUE_LIFE_5</b>
<b>Output</b>		
PREMIUM_VALUE_LIFE_5=6115.000000		
<b>And I calculate the estimated premium value for the selected plans into below variable</b>		
	<b>ESTIMATED_PREMIUM_ANNUAL_CAT5</b>	<b>6 * round(\${PREMIUM_VALUE_LIFE_5})</b>
	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5</b>	<b>6 * round(\${PREMIUM_VALUE_LIFE_5})</b>
	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT5</b>	<b>6 * round(\${PREMIUM_VALUE_LIFE_5})</b>
	<b>ESTIMATED_PREMIUM_MONTHLY_CAT5</b>	<b>6 * round(\${PREMIUM_VALUE_LIFE_5})</b>
<b>Output</b>		
ESTIMATED_PREMIUM_ANNUAL_CAT5=36690.0 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=19812.6 ESTIMATED_PREMIUM_QUARTERLY_CAT5=10640.1 ESTIMATED_PREMIUM_MONTHLY_CAT5=3669.0		
<b>And I calculate the estimated premium value for the selected plans into below variable</b>		
	<b>ESTIMATED_ANNUAL_PREMIUM_ALLCAT</b>	<b> \${ESTIMATED_PREMIUM_ANNUAL_CAT1} + \${ESTIMATED_PREMIUM_ANNUAL_CAT2} + \${ESTIMATED_PREMIUM_ANNUAL_CAT3} + \${ESTIMATED_PREMIUM_ANNUAL_CAT4} + \${ESTIMATED_PREMIUM_ANNUAL_CAT5}</b>
	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	<b> \${ESTIMATED_PREMIUM_ANNUAL_CAT1} + \${ESTIMATED_PREMIUM_ANNUAL_CAT2} + \${ESTIMATED_PREMIUM_ANNUAL_CAT3} + \${ESTIMATED_PREMIUM_ANNUAL_CAT4} + \${ESTIMATED_PREMIUM_ANNUAL_CAT5}</b>
	<b>ESTIMATED_PREMIUM_QUARTERLY</b>	<b> \${ESTIMATED_PREMIUM_ANNUAL_CAT1} + \${ESTIMATED_PREMIUM_ANNUAL_CAT2} + \${ESTIMATED_PREMIUM_ANNUAL_CAT3} + \${ESTIMATED_PREMIUM_ANNUAL_CAT4} + \${ESTIMATED_PREMIUM_ANNUAL_CAT5}</b>
	<b>ESTIMATED_PREMIUM_MONTHLY</b>	<b> \${ESTIMATED_PREMIUM_ANNUAL_CAT1} + \${ESTIMATED_PREMIUM_ANNUAL_CAT2} + \${ESTIMATED_PREMIUM_ANNUAL_CAT3} + \${ESTIMATED_PREMIUM_ANNUAL_CAT4} + \${ESTIMATED_PREMIUM_ANNUAL_CAT5}</b>
<b>Output</b>		
ESTIMATED_ANNUAL_PREMIUM_ALLCAT=110070.0 ESTIMATED_PREMIUM_SEMI_ANNUAL=59437.8 ESTIMATED_PREMIUM_QUARTERLY=31920.3 ESTIMATED_PREMIUM_MONTHLY=11007.0		
<b>And I select payment frequency "\${payment.frequency.annual}"</b>		
<b>Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen</b>		
<b>Output</b>		
Actual Modal Premium value on screen =110070.00 Expected Modal Premium value on screen =110070.0		
<b>Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED_ANNUAL_PREMIUM_ALLCAT}"</b>		

**Output**

Actual Annualized Premium value on screen =110070.00  
Expected Annualized Premium value on screen =110070.0

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**
$$(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} * 2)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=118875.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on s****Output**

Actual Modal Premium value on screen =59437.80  
Expected Modal Premium value on screen =59437.8

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =118875.60  
Expected Annualized Premium value on screen =118875.6

**And I select payment frequency "\${payment.frequency.quarterly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**
$$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=127681.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on s****Output**

Actual Modal Premium value on screen =31920.30  
Expected Modal Premium value on screen =31920.3

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =127681.20  
Expected Annualized Premium value on screen =127681.2

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_MONTHLY) * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=132084.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =11007.00  
Expected Modal Premium value on screen =11007.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =132084.00  
Expected Annualized Premium value on screen =132084.0

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

**Passed: 36**

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

```
PREMIUM_VALUE_LIFE_1=1223.000000
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	7 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	7 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_QUARTERLY_CAT1	7 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_MONTHLY_CAT1	7 * round(\${PREMIUM_VALUE_LIFE_1})

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT1=8561.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=4622.94
ESTIMATED_PREMIUM_QUARTERLY_CAT1=2482.69
ESTIMATED_PREMIUM_MONTHLY_CAT1=856.1
```

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 4

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

```
PREMIUM_VALUE_LIFE_2=3669.000000
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	6 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	6 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_QUARTERLY_CAT2	6 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_MONTHLY_CAT2	6 * round(\${PREMIUM_VALUE_LIFE_2})

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT2=22014.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2=11887.56
ESTIMATED_PREMIUM_QUARTERLY_CAT2=6384.06
ESTIMATED_PREMIUM_MONTHLY_CAT2=2201.4
```

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 5

And I search "GTL" range in static data and get the premium value for the below selected plans in

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=4892.000000

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_QUARTERLY_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_MONTHLY_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=24460.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=13208.4  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=7093.4  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=2446.0

Given I select Category "Category 4"

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	Life:Plan 6

And I search "GTL" range in static data and get the premium value for the below selected plans in

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=6115.000000

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=30575.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=16510.5  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=8866.75

ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=3057.5

Given I select Category "Category 5"

When I select below details to classify employees into category

NumOfEmployee5	
EmployeePlans	Life:Plan 7

And I search "GTL" range in static data and get the premium value for the below selected plans in

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=9172.500000

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=45862.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=24765.75  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=13300.15  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=4586.25

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT=131472.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=70995.15  
 ESTIMATED\_PREMIUM\_QUARTERLY=38127.05  
 ESTIMATED\_PREMIUM\_MONTHLY=13147.25

And I select payment frequency "\${payment.frequency.annual}"

Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen

Output

Actual Modal Premium value on screen =131472.50  
Expected Modal Premium value on screen =131472.5

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"**

Output

Actual Annualized Premium value on screen =131472.50  
Expected Annualized Premium value on screen =131472.5

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=141990.3

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =70995.15  
Expected Modal Premium value on screen =70995.15

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"**

Output

Actual Annualized Premium value on screen =141990.30  
Expected Annualized Premium value on screen =141990.3

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=152508.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =38127.05  
 Expected Modal Premium value on screen =38127.05

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =152508.20  
 Expected Annualized Premium value on screen =152508.2

**And I select payment frequency "\${payment.frequency.monthly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=157767.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc****Output**

Actual Modal Premium value on screen =13147.25  
 Expected Modal Premium value on screen =13147.25

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =157767.00  
 Expected Annualized Premium value on screen =157767.0

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	8
EmployeePlans	Life:Plan 2

And I search "GTL" range in static data and get the premium value for the below selected plans in

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_1=1223.000000

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT1	8 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	8 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_QUARTERLY_CAT1	8 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_MONTHLY_CAT1	8 * round(\${PREMIUM_VALUE_LIFE_1})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=9784.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=5283.36  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=2837.36  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=978.4

Given I select Category "Category 2"

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	Life:Plan 5

And I search "GTL" range in static data and get the premium value for the below selected plans in

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_2=4892.000000

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_QUARTERLY_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_MONTHLY_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=24460.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=13208.4  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=7093.4  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=2446.0

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 6

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=6115.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	6 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	6 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_QUARTERLY_CAT3	6 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_MONTHLY_CAT3	6 * round(\${PREMIUM_VALUE_LIFE_3})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=36690.0

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=19812.6

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=10640.1

ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=3669.0

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 7

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=9172.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	6 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	6 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	6 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	6 * round(\${PREMIUM_VALUE_LIFE_4})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=55035.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=29718.9  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=15960.18  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=5503.5

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 8

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_5=12230.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	6 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	6 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	6 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	6 * round(\${PREMIUM_VALUE_LIFE_5})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=73380.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=39625.2  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=21280.2  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=7338.0

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AllCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1} + \${ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1} + \${ESTIMATED_PREMIUM_QUARTERLY_CAT1} + \${ESTIMATED_PREMIUM_MONTHLY_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_CAT1}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CAT1}

**Output**

ESTIMATED\_ANNUAL\_PREMIUM\_AllCAT=199349.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=107648.46  
 ESTIMATED\_PREMIUM\_QUARTERLY=57811.24  
 ESTIMATED\_PREMIUM\_MONTHLY=19934.9

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

Actual Modal Premium value on screen =199349.00  
 Expected Modal Premium value on screen =199349.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"****Output**

Actual Annualized Premium value on screen =199349.00  
 Expected Annualized Premium value on screen =199349.0

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=215296.92

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

Actual Modal Premium value on screen =107648.46  
 Expected Modal Premium value on screen =107648.46

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"****Output**

Actual Annualized Premium value on screen =215296.92  
 Expected Annualized Premium value on screen =215296.92

**And I select payment frequency "\${payment.frequency.quarterly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=231244.96

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =57811.24  
Expected Modal Premium value on screen =57811.24

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =231244.96  
Expected Annualized Premium value on screen =231244.96

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\$ESTIMATED_PREMIUM_MONTHLY * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=239218.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =19934.90  
Expected Modal Premium value on screen =19934.9

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =239218.80  
Expected Annualized Premium value on screen =239218.8

After

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Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category

Passed: 36

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=1223.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	5 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	5 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_QUARTERLY_CAT1	5 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_MONTHLY_CAT1	5 * round(\${PREMIUM_VALUE_LIFE_1})

**Output**ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=6115.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=3302.1  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=1773.35  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=611.5**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	9
EmployeePlans	Life:Plan 7

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=9172.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	9 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	9 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_QUARTERLY_CAT2	9 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_MONTHLY_CAT2	9 * round(\${PREMIUM_VALUE_LIFE_2})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=82552.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=44578.35  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=23940.27  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=8255.25

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 8

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=12230.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_QUARTERLY_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_MONTHLY_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=61150.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=33021.0  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=17733.5  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=6115.0

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 1

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=611.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
-------------------------------	-------------------------------------

<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_4}})$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_4}})$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_4}})$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=3057.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=1651.05  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=886.7  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=305.75

**Given I select Category "Category 5"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=1223.000000

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT5</b>	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_5}})$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5</b>	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_5}})$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT5</b>	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_5}})$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT5</b>	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_5}})$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=6115.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=3302.1  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=1773.35  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=611.5

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_ANNUAL_PREMIUM_ALLCAT</b>	$\$\{\text{ESTIMATED\_PREMIUM\_ANNUAL\_CAT1}\}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	$\$\{\text{ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}\}$
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	$\$\{\text{ESTIMATED\_PREMIUM\_QUARTERLY\_C}\}$
<b>ESTIMATED_PREMIUM_MONTHLY</b>	$\$\{\text{ESTIMATED\_PREMIUM\_MONTHLY\_CA}\}$

Output

ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT=158990.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=85854.6

ESTIMATED\_PREMIUM\_QUARTERLY=46107.17  
ESTIMATED\_PREMIUM\_MONTHLY=15899.0

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =158990.00  
Expected Modal Premium value on screen =158990.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED}"**

**Output**

Actual Annualized Premium value on screen =158990.00  
Expected Annualized Premium value on screen =158990.0

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\$ESTIMATED_PREMIUM_SEMI_ANNUAL) * 2)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=171709.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =85854.60  
Expected Modal Premium value on screen =85854.6

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED}"**

**Output**

Actual Annualized Premium value on screen =171709.20  
Expected Annualized Premium value on screen =171709.2

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=184428.68

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.quarterly}$ " on screen**

Output

Actual Modal Premium value on screen =46107.17

Expected Modal Premium value on screen =46107.17

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =184428.68

Expected Annualized Premium value on screen =184428.68

**And I select payment frequency " $\${payment.frequency.monthly}$ "**

**And I calculate the estimated premium value for the selected plans into variable " $\${ESTIMATED\_PREMIUM\_MONTHLY}$ "**

**$(\${ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=190788.0

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.monthly}$ " on screen**

Output

Actual Modal Premium value on screen =15899.00

Expected Modal Premium value on screen =15899.0

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =190788.00

Expected Annualized Premium value on screen =190788.0

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=1223.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_1}})$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_1}})$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_1}})$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_1}})$

**Output**ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=6115.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=3302.1  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=1773.35  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=611.5**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 8

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=12230.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_2}})$
-------------------------------	--

<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_2}})$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_2}})$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_2}})$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=61150.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=33021.0  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=17733.5  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=6115.0

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	9
EmployeePlans	Life:Plan 1

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=611.500000

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	$9 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_3}})$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	$9 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_3}})$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	$9 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_3}})$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	$9 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_3}})$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=5503.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=2971.89  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=1596.06  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=550.35

**Given I select Category "Category 4"****When I select below details to classify employees into category**

NumOfEmployee	9
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=1223.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	9 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	9 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	9 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	9 * round(\${PREMIUM_VALUE_LIFE_4})

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=11007.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=5943.78
ESTIMATED_PREMIUM_QUARTERLY_CAT4=3192.03
ESTIMATED_PREMIUM_MONTHLY_CAT4=1100.7
```

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	9
EmployeePlans	Life:Plan 3

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

```
PREMIUM_VALUE_LIFE_5=2446.000000
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	9 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	9 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	9 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	9 * round(\${PREMIUM_VALUE_LIFE_5})

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=22014.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=11887.56
ESTIMATED_PREMIUM_QUARTERLY_CAT5=6384.06
ESTIMATED_PREMIUM_MONTHLY_CAT5=2201.4
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AILICAT=105789.5  
ESTIMATED_PREMIUM_SEMI_ANNUAL=57126.33  
ESTIMATED_PREMIUM_QUARTERLY=30679.0  
ESTIMATED_PREMIUM_MONTHLY=10578.95
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =105789.50  
Expected Modal Premium value on screen =105789.5
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILICAT}"****Output**

```
Actual Annualized Premium value on screen =105789.50  
Expected Annualized Premium value on screen =105789.5
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

```
(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)
```

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=114252.66
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

```
Actual Modal Premium value on screen =57126.33  
Expected Modal Premium value on screen =57126.33
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILICAT}"****Output**

```
Actual Annualized Premium value on screen =114252.66  
Expected Annualized Premium value on screen =114252.66
```

And I select payment frequency "\${payment.frequency.quarterly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P

$(\$ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=122716.0

Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen

Output

Actual Modal Premium value on screen =30679.00

Expected Modal Premium value on screen =30679.0

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}

Output

Actual Annualized Premium value on screen =122716.00

Expected Annualized Premium value on screen =122716.0

And I select payment frequency "\${payment.frequency.monthly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P

$(\$ESTIMATED\_PREMIUM\_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=126947.4

Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen

Output

Actual Modal Premium value on screen =10578.95

Expected Modal Premium value on screen =10578.95

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}

Output

Actual Annualized Premium value on screen =126947.40  
 Expected Annualized Premium value on screen =126947.4

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	10
EmployeePlans	Life:Plan 3

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=2446.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	10 * round(\${PREMIUM_VALUE_LIFE}_1)
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	10 * round(\${PREMIUM_VALUE_LIFE}_1)
ESTIMATED_PREMIUM_QUARTERLY_CAT1	10 * round(\${PREMIUM_VALUE_LIFE}_1)
ESTIMATED_PREMIUM_MONTHLY_CAT1	10 * round(\${PREMIUM_VALUE_LIFE}_1)

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=24460.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=13208.4  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=7093.4  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=2446.0

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	8
EmployeePlans	Life:Plan 4

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=3669.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	8 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	8 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_QUARTERLY_CAT2	8 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_MONTHLY_CAT2	8 * round(\${PREMIUM_VALUE_LIFE_2})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=29352.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=15850.08  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=8512.08  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=2935.2

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 5

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=4892.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_QUARTERLY_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_MONTHLY_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=24460.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=13208.4  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=7093.4  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=2446.0

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 6

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

```
PREMIUM_VALUE_LIFE_4=6115.000000
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=30575.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=16510.5
ESTIMATED_PREMIUM_QUARTERLY_CAT4=8866.75
ESTIMATED_PREMIUM_MONTHLY_CAT4=3057.5
```

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 7

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

```
PREMIUM_VALUE_LIFE_5=9172.500000
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=45862.5
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=24765.75
ESTIMATED_PREMIUM_QUARTERLY_CAT5=13300.15
ESTIMATED_PREMIUM_MONTHLY_CAT5=4586.25
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_ANNUAL_PREMIUM_AllCAT</b>	<b> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	<b> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	<b> \${ESTIMATED_PREMIUM_QUARTERLY_C}</b>
<b>ESTIMATED_PREMIUM_MONTHLY</b>	<b> \${ESTIMATED_PREMIUM_MONTHLY_C}</b>

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AllCAT=154709.5
ESTIMATED_PREMIUM_SEMI_ANNUAL=83543.13
ESTIMATED_PREMIUM_QUARTERLY=44865.78
ESTIMATED_PREMIUM_MONTHLY=15470.95
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =154709.50
Expected Modal Premium value on screen =154709.5
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AllCAT}"****Output**

```
Actual Annualized Premium value on screen =154709.50
Expected Annualized Premium value on screen =154709.5
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P"****(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} \* 2)****Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=167086.26
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

```
Actual Modal Premium value on screen =83543.13
Expected Modal Premium value on screen =83543.13
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AllCAT}"**

**Output**

Actual Annualized Premium value on screen =167086.26  
Expected Annualized Premium value on screen =167086.26

**And I select payment frequency "\${payment.frequency.quarterly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**
$$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=179463.12

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on sc****Output**

Actual Modal Premium value on screen =44865.78  
Expected Modal Premium value on screen =44865.78

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =179463.12  
Expected Annualized Premium value on screen =179463.12

**And I select payment frequency "\${payment.frequency.monthly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**
$$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=185651.4

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc****Output**

Actual Modal Premium value on screen =15470.95  
Expected Modal Premium value on screen =15470.95

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =185651.40  
Expected Annualized Premium value on screen =185651.4

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	20
EmployeePlans	Life:Plan 3

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=2446.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	20 * round(\${PREMIUM_VALUE_LIFE}_1)
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	20 * round(\${PREMIUM_VALUE_LIFE}_1)
ESTIMATED_PREMIUM_QUARTERLY_CAT1	20 * round(\${PREMIUM_VALUE_LIFE}_1)
ESTIMATED_PREMIUM_MONTHLY_CAT1	20 * round(\${PREMIUM_VALUE_LIFE}_1)

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=48920.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=26416.8  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=14186.8  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=4892.0

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 5

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	<b>PREMIUM_VALUE_LIFE_2</b>
------	-----------------------------

Output

```
PREMIUM_VALUE_LIFE_2=4892.000000
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_2})</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_2})</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_2})</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_2})</b>

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT2=24460.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2=13208.4
ESTIMATED_PREMIUM_QUARTERLY_CAT2=7093.4
ESTIMATED_PREMIUM_MONTHLY_CAT2=2446.0
```

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 6

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	<b>PREMIUM_VALUE_LIFE_3</b>
------	-----------------------------

Output

```
PREMIUM_VALUE_LIFE_3=6115.000000
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_3})</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_3})</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_3})</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_3})</b>

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT3=30575.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=16510.5
ESTIMATED_PREMIUM_QUARTERLY_CAT3=8866.75
ESTIMATED_PREMIUM_MONTHLY_CAT3=3057.5
```

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 7

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=9172.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=45862.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=24765.75  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=13300.15  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=4586.25

**Given I select Category "Category 5"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 8

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=12230.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=61150.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=33021.0

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=17733.5  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=6115.0

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

**Output**

ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT=210967.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=113922.45  
 ESTIMATED\_PREMIUM\_QUARTERLY=61180.6  
 ESTIMATED\_PREMIUM\_MONTHLY=21096.75

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =210967.50  
 Expected Modal Premium value on screen =210967.5

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"**

**Output**

Actual Annualized Premium value on screen =210967.50  
 Expected Annualized Premium value on screen =210967.5

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} \* 2)**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=227844.9

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =113922.45  
Expected Modal Premium value on screen =113922.45

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =227844.90  
Expected Annualized Premium value on screen =227844.9

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=244722.4

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on sc**

Output

Actual Modal Premium value on screen =61180.60  
Expected Modal Premium value on screen =61180.6

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =244722.40  
Expected Annualized Premium value on screen =244722.4

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=253161.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =21096.75  
 Expected Modal Premium value on screen =21096.75

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}****Output**

Actual Annualized Premium value on screen =253161.00  
 Expected Annualized Premium value on screen =253161.0

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	30
EmployeePlans	Life:Plan 3

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=2446.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$30 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_1}})$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$30 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_1}})$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$30 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_1}})$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$30 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_1}})$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=73380.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=39625.2  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=21280.2  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=7338.0

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 6

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=6115.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$7 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_2}})$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	$7 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_2}})$
ESTIMATED_PREMIUM_QUARTERLY_CAT2	$7 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_2}})$
ESTIMATED_PREMIUM_MONTHLY_CAT2	$7 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_2}})$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=42805.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=23114.7  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=12413.45  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=4280.5

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 7

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=9172.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_3}})$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_3}})$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_3}})$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_3}})$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=45862.5  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=24765.75

ESTIMATED_PREMIUM_QUARTERLY_CAT3=13300.15
ESTIMATED_PREMIUM_MONTHLY_CAT3=4586.25

Given I select Category "Category 4"

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	Life:Plan 8

And I search "GTL" range in static data and get the premium value for the below selected plans in

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=12230.000000

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=61150.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=33021.0  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=17733.5  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=6115.0

Given I select Category "Category 5"

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	Life:Plan 1

And I search "GTL" range in static data and get the premium value for the below selected plans in

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=611.500000

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=3057.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=1651.05  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=886.7  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=305.75

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

**Output**

ESTIMATED\_ANNUAL\_PREMIUM\_AllCAT=226255.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=122177.7  
 ESTIMATED\_PREMIUM\_QUARTERLY=65614.0  
 ESTIMATED\_PREMIUM\_MONTHLY=22625.5

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

Actual Modal Premium value on screen =226255.00  
 Expected Modal Premium value on screen =226255.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"****Output**

Actual Annualized Premium value on screen =226255.00  
 Expected Annualized Premium value on screen =226255.0

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=244355.4

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =122177.70  
Expected Modal Premium value on screen =122177.7

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =244355.40  
Expected Annualized Premium value on screen =244355.4

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=262456.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =65614.00  
Expected Modal Premium value on screen =65614.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =262456.00  
Expected Annualized Premium value on screen =262456.0

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=271506.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =22625.50  
Expected Modal Premium value on screen =22625.5

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =271506.00  
Expected Annualized Premium value on screen =271506.0

After

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

Before

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	40
EmployeePlans	Life:Plan 3

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_1=2446.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	40 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	40 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_QUARTERLY_CAT1	40 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_MONTHLY_CAT1	40 * round(\${PREMIUM_VALUE_LIFE_1})

Output

ESTIMATED_PREMIUM_ANNUAL_CAT1=97840.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=52833.6
ESTIMATED_PREMIUM_QUARTERLY_CAT1=28373.6
ESTIMATED_PREMIUM_MONTHLY_CAT1=9784.0

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 7

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=9172.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	7 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	7 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_QUARTERLY_CAT2	7 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_MONTHLY_CAT2	7 * round(\${PREMIUM_VALUE_LIFE_2})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=64207.5  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=34672.05  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=18620.21  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=6420.75

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 8

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=12230.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	7 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	7 * round(\${PREMIUM_VALUE_LIFE_3})

<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	<b>7 * round(\${PREMIUM_VALUE_LIFE_3})</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	<b>7 * round(\${PREMIUM_VALUE_LIFE_3})</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=85610.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=46229.4  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=24826.9  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=8561.0

**Given I select Category "Category 4"****When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 1

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=611.500000

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	<b>7 * round(\${PREMIUM_VALUE_LIFE_4})</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	<b>7 * round(\${PREMIUM_VALUE_LIFE_4})</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	<b>7 * round(\${PREMIUM_VALUE_LIFE_4})</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	<b>7 * round(\${PREMIUM_VALUE_LIFE_4})</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=4280.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=2311.47  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=1241.38  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=428.05

**Given I select Category "Category 5"****When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=1223.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	7 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	7 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	7 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	7 * round(\${PREMIUM_VALUE_LIFE_5})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=8561.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=4622.94  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=2482.69  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=856.1

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AliCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AliCAT=260499.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=140669.46  
 ESTIMATED\_PREMIUM\_QUARTERLY=75544.78  
 ESTIMATED\_PREMIUM\_MONTHLY=26049.9

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =260499.00  
 Expected Modal Premium value on screen =260499.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"**

Output

Actual Annualized Premium value on screen =260499.00  
 Expected Annualized Premium value on screen =260499.0

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=281338.92

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =140669.46

Expected Modal Premium value on screen =140669.46

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =281338.92

Expected Annualized Premium value on screen =281338.92

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=302179.12

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =75544.78

Expected Modal Premium value on screen =75544.78

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =302179.12

Expected Annualized Premium value on screen =302179.12

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**(\${ESTIMATED\_PREMIUM\_MONTHLY} \* 12)**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=312598.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

**Output**

Actual Modal Premium value on screen =26049.90

Expected Modal Premium value on screen =26049.9

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =312598.80

Expected Annualized Premium value on screen =312598.8

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

**Passed: 36**

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 3

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=2446.000000

**And I calculate the estimated premium value for the selected plans into below variable**

--	--

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_1})</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_1})</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_1})</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_1})</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=12230.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=6604.2  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=3546.7  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=1223.0

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 8

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_2=12230.000000

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_2})</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_2})</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_2})</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_2})</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=61150.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=33021.0  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=17733.5  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=6115.0

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 1

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=611.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	7 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	7 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_QUARTERLY_CAT3	7 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_MONTHLY_CAT3	7 * round(\${PREMIUM_VALUE_LIFE_3})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=4280.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=2311.47  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=1241.38  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=428.05

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=1223.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	7 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	7 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	7 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	7 * round(\${PREMIUM_VALUE_LIFE_4})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=8561.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=4622.94  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=2482.69  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=856.1

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

--	--	--

	<b>NumOfEmployee</b> 7	
	<b>EmployeePlans</b>	Life:Plan 3
<b>And I search "GTL" range in static data and get the premium value for the below selected plans in</b>		
Life	<b>PREMIUM_VALUE_LIFE_5</b>	
<b>Output</b>		
PREMIUM_VALUE_LIFE_5=2446.000000		
<b>And I calculate the estimated premium value for the selected plans into below variable</b>		
<b>ESTIMATED_PREMIUM_ANNUAL_CAT5</b>	7 * round(\${PREMIUM_VALUE_LIFE_5})	
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5</b>	7 * round(\${PREMIUM_VALUE_LIFE_5})	
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT5</b>	7 * round(\${PREMIUM_VALUE_LIFE_5})	
<b>ESTIMATED_PREMIUM_MONTHLY_CAT5</b>	7 * round(\${PREMIUM_VALUE_LIFE_5})	
<b>Output</b>		
ESTIMATED_PREMIUM_ANNUAL_CAT5=17122.0 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=9245.88 ESTIMATED_PREMIUM_QUARTERLY_CAT5=4965.38 ESTIMATED_PREMIUM_MONTHLY_CAT5=1712.2		
<b>And I calculate the estimated premium value for the selected plans into below variable</b>		
<b>ESTIMATED_ANNUAL_PREMIUM_ALLCAT</b>	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}	
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}	
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	\${ESTIMATED_PREMIUM_QUARTERLY_C}	
<b>ESTIMATED_PREMIUM_MONTHLY</b>	\${ESTIMATED_PREMIUM_MONTHLY_CA}	
<b>Output</b>		
ESTIMATED_ANNUAL_PREMIUM_ALLCAT=103343.5 ESTIMATED_PREMIUM_SEMI_ANNUAL=55805.49 ESTIMATED_PREMIUM_QUARTERLY=29969.65 ESTIMATED_PREMIUM_MONTHLY=10334.35		
<b>And I select payment frequency "\${payment.frequency.annual}"</b>		
<b>Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen</b>		
<b>Output</b>		
Actual Modal Premium value on screen =103343.50 Expected Modal Premium value on screen =103343.5		
<b>Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED_A</b>		

**Output**

Actual Annualized Premium value on screen =103343.50  
Expected Annualized Premium value on screen =103343.5

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**
$$(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} * 2)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=111610.98

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on s****Output**

Actual Modal Premium value on screen =55805.49  
Expected Modal Premium value on screen =55805.49

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =111610.98  
Expected Annualized Premium value on screen =111610.98

**And I select payment frequency "\${payment.frequency.quarterly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**
$$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=119878.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on s****Output**

Actual Modal Premium value on screen =29969.65  
Expected Modal Premium value on screen =29969.65

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =119878.60  
Expected Annualized Premium value on screen =119878.6

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_MONTHLY) * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=124012.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =10334.35  
Expected Modal Premium value on screen =10334.35

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =124012.20  
Expected Annualized Premium value on screen =124012.2

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

**Passed: 36**

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	25
EmployeePlans	Life:Plan 4

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

```
PREMIUM_VALUE_LIFE_1=3669.000000
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	25 * round(\${PREMIUM_VALUE_LIFE}_1)
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	25 * round(\${PREMIUM_VALUE_LIFE}_1)
ESTIMATED_PREMIUM_QUARTERLY_CAT1	25 * round(\${PREMIUM_VALUE_LIFE}_1)
ESTIMATED_PREMIUM_MONTHLY_CAT1	25 * round(\${PREMIUM_VALUE_LIFE}_1)

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT1=91725.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=49531.5
ESTIMATED_PREMIUM_QUARTERLY_CAT1=26600.25
ESTIMATED_PREMIUM_MONTHLY_CAT1=9172.5
```

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	24
EmployeePlans	Life:Plan 5

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

```
PREMIUM_VALUE_LIFE_2=4892.000000
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	24 * round(\${PREMIUM_VALUE_LIFE}_2)
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	24 * round(\${PREMIUM_VALUE_LIFE}_2)
ESTIMATED_PREMIUM_QUARTERLY_CAT2	24 * round(\${PREMIUM_VALUE_LIFE}_2)
ESTIMATED_PREMIUM_MONTHLY_CAT2	24 * round(\${PREMIUM_VALUE_LIFE}_2)

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT2=117408.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2=63400.32
ESTIMATED_PREMIUM_QUARTERLY_CAT2=34048.32
ESTIMATED_PREMIUM_MONTHLY_CAT2=11740.8
```

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	1
EmployeePlans	Life:Plan 6

And I search "GTL" range in static data and get the premium value for the below selected plans in

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=6115.000000

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT3	1 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	1 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_QUARTERLY_CAT3	1 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_MONTHLY_CAT3	1 * round(\${PREMIUM_VALUE_LIFE_3})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=6115.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=3302.1  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=1773.35  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=611.5

Given I select Category "Category 4"

When I select below details to classify employees into category

NumOfEmployee	1
EmployeePlans	Life:Plan 7

And I search "GTL" range in static data and get the premium value for the below selected plans in

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=9172.500000

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	1 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	1 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	1 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	1 * round(\${PREMIUM_VALUE_LIFE_4})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=9172.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=4953.15  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=2660.03

ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=917.25

Given I select Category "Category 5"

When I select below details to classify employees into category

NumOfEmployee1	
EmployeePlans	Life:Plan 8

And I search "GTL" range in static data and get the premium value for the below selected plans in

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=12230.000000

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT5	1 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	1 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	1 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	1 * round(\${PREMIUM_VALUE_LIFE_5})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=12230.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=6604.2  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=3546.7  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=1223.0

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT=236650.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=127791.27  
 ESTIMATED\_PREMIUM\_QUARTERLY=68628.65  
 ESTIMATED\_PREMIUM\_MONTHLY=23665.05

And I select payment frequency "\${payment.frequency.annual}"

Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen

Output

Actual Modal Premium value on screen =236650.50  
Expected Modal Premium value on screen =236650.5

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"**

Output

Actual Annualized Premium value on screen =236650.50  
Expected Annualized Premium value on screen =236650.5

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=255582.54

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =127791.27  
Expected Modal Premium value on screen =127791.27

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"**

Output

Actual Annualized Premium value on screen =255582.54  
Expected Annualized Premium value on screen =255582.54

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=274514.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =68628.65  
 Expected Modal Premium value on screen =68628.65

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =274514.60  
 Expected Annualized Premium value on screen =274514.6

**And I select payment frequency "\${payment.frequency.monthly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=283980.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc****Output**

Actual Modal Premium value on screen =23665.05  
 Expected Modal Premium value on screen =23665.05

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =283980.60  
 Expected Annualized Premium value on screen =283980.6

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	25
EmployeePlans	Life:Plan 4

And I search "GTL" range in static data and get the premium value for the below selected plans in

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_1=3669.000000

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT1	25 * round(\${PREMIUM_VALUE_LIFE}_1)
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	25 * round(\${PREMIUM_VALUE_LIFE}_1)
ESTIMATED_PREMIUM_QUARTERLY_CAT1	25 * round(\${PREMIUM_VALUE_LIFE}_1)
ESTIMATED_PREMIUM_MONTHLY_CAT1	25 * round(\${PREMIUM_VALUE_LIFE}_1)

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=91725.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=49531.5  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=26600.25  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=9172.5

Given I select Category "Category 2"

When I select below details to classify employees into category

NumOfEmployee	24
EmployeePlans	Life:Plan 6

And I search "GTL" range in static data and get the premium value for the below selected plans in

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_2=6115.000000

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT2	24 * round(\${PREMIUM_VALUE_LIFE}_2)
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	24 * round(\${PREMIUM_VALUE_LIFE}_2)
ESTIMATED_PREMIUM_QUARTERLY_CAT2	24 * round(\${PREMIUM_VALUE_LIFE}_2)
ESTIMATED_PREMIUM_MONTHLY_CAT2	24 * round(\${PREMIUM_VALUE_LIFE}_2)

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=146760.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=79250.4  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=42560.4  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=14676.0

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 7

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=9172.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	2 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	2 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_QUARTERLY_CAT3	2 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_MONTHLY_CAT3	2 * round(\${PREMIUM_VALUE_LIFE_3})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=18345.0

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=9906.3

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=5320.06

ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=1834.5

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 8

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=12230.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	2 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	2 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	2 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	2 * round(\${PREMIUM_VALUE_LIFE_4})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=24460.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=13208.4  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=7093.4  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=2446.0

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 1

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_5=611.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	2 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	2 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	2 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	2 * round(\${PREMIUM_VALUE_LIFE_5})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=1223.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=660.42  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=354.68  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=122.3

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AllCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1} + \${ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1} + \${ESTIMATED_PREMIUM_QUARTERLY_CAT1} + \${ESTIMATED_PREMIUM_MONTHLY_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_CAT1}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CAT1}

**Output**

ESTIMATED\_ANNUAL\_PREMIUM\_AllCAT=282513.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=152557.02  
 ESTIMATED\_PREMIUM\_QUARTERLY=81928.79  
 ESTIMATED\_PREMIUM\_MONTHLY=28251.3

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =282513.00  
Expected Modal Premium value on screen =282513.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"**

Output

Actual Annualized Premium value on screen =282513.00  
Expected Annualized Premium value on screen =282513.0

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_SEMI\_ANNUALIZED\_PREMIUM"**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=305114.04

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =152557.02  
Expected Modal Premium value on screen =152557.02

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"**

Output

Actual Annualized Premium value on screen =305114.04  
Expected Annualized Premium value on screen =305114.04

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_QUARTERLY\_PREMIUM"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=327715.16

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =81928.79  
Expected Modal Premium value on screen =81928.79

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =327715.16  
Expected Annualized Premium value on screen =327715.16

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\$ESTIMATED_PREMIUM_MONTHLY * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=339015.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =28251.30  
Expected Modal Premium value on screen =28251.3

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =339015.60  
Expected Annualized Premium value on screen =339015.6

After

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	3
EmployeePlans	Life:Plan 4

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=3669.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	3 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	3 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_QUARTERLY_CAT1	3 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_MONTHLY_CAT1	3 * round(\${PREMIUM_VALUE_LIFE_1})

**Output**ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=11007.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=5943.78  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=3192.03  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=1100.7**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 7

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=9172.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	2 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	2 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_QUARTERLY_CAT2	2 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_MONTHLY_CAT2	2 * round(\${PREMIUM_VALUE_LIFE_2})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=18345.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=9906.3  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=5320.06  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=1834.5

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	1
EmployeePlans	Life:Plan 8

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=12230.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	1 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	1 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_QUARTERLY_CAT3	1 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_MONTHLY_CAT3	1 * round(\${PREMIUM_VALUE_LIFE_3})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=12230.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=6604.2  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=3546.7  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=1223.0

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 1

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=611.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	2 * round(\${PREMIUM_VALUE_LIFE_4})
-------------------------------	-------------------------------------

<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_4}})$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_4}})$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_4}})$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=1223.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=660.42  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=354.68  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=122.3

**Given I select Category "Category 5"****When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=1223.000000

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT5</b>	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_5}})$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5</b>	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_5}})$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT5</b>	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_5}})$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT5</b>	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_5}})$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=2446.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=1320.84  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=709.34  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=244.6

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_ANNUAL_PREMIUM_ALLCAT</b>	$\$\{\text{ESTIMATED\_PREMIUM\_ANNUAL\_CAT1}\}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	$\$\{\text{ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}\}$
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	$\$\{\text{ESTIMATED\_PREMIUM\_QUARTERLY\_C}\}$
<b>ESTIMATED_PREMIUM_MONTHLY</b>	$\$\{\text{ESTIMATED\_PREMIUM\_MONTHLY\_CA}\}$

Output

ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT=45251.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=24435.54

ESTIMATED\_PREMIUM\_QUARTERLY=13122.81  
ESTIMATED\_PREMIUM\_MONTHLY=4525.1

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =45251.00  
Expected Modal Premium value on screen =45251.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED}"**

**Output**

Actual Annualized Premium value on screen =45251.00  
Expected Annualized Premium value on screen =45251.0

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\$ESTIMATED_PREMIUM_SEMI_ANNUAL) * 2)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=48871.08

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =24435.54  
Expected Modal Premium value on screen =24435.54

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED}"**

**Output**

Actual Annualized Premium value on screen =48871.08  
Expected Annualized Premium value on screen =48871.08

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=52491.24

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.quarterly}$ " on screen**

Output

Actual Modal Premium value on screen =13122.81  
Expected Modal Premium value on screen =13122.81

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =52491.24  
Expected Annualized Premium value on screen =52491.24

**And I select payment frequency " $\${payment.frequency.monthly}$ "**

**And I calculate the estimated premium value for the selected plans into variable " $\${ESTIMATED\_PREMIUM\_MONTHLY}$ "**

**$(\${ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=54301.2

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.monthly}$ " on screen**

Output

Actual Modal Premium value on screen =4525.10  
Expected Modal Premium value on screen =4525.1

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =54301.20  
Expected Annualized Premium value on screen =54301.2

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 4

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=3669.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_1}})$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_1}})$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_1}})$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_1}})$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=7338.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=3962.52  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=2128.02  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=733.8

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 8

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=12230.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_2}})$
-------------------------------	--

<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_2}})$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_2}})$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_2}})$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=24460.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=13208.4  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=7093.4  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=2446.0

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 1

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=611.500000

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_3}})$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_3}})$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_3}})$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_3}})$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=1223.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=660.42  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=354.68  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=122.3

**Given I select Category "Category 4"****When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=1223.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	2 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	2 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	2 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	2 * round(\${PREMIUM_VALUE_LIFE_4})

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=2446.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=1320.84
ESTIMATED_PREMIUM_QUARTERLY_CAT4=709.34
ESTIMATED_PREMIUM_MONTHLY_CAT4=244.6
```

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	3
EmployeePlans	Life:Plan 3

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

```
PREMIUM_VALUE_LIFE_5=2446.000000
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	3 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	3 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	3 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	3 * round(\${PREMIUM_VALUE_LIFE_5})

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=7338.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=3962.52
ESTIMATED_PREMIUM_QUARTERLY_CAT5=2128.02
ESTIMATED_PREMIUM_MONTHLY_CAT5=733.8
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AVERAGE=42805.0
ESTIMATED_PREMIUM_SEMI_ANNUAL=23114.7
ESTIMATED_PREMIUM_QUARTERLY=12413.46
ESTIMATED_PREMIUM_MONTHLY=4280.5
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =42805.00
Expected Modal Premium value on screen =42805.0
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AVERAGE}"****Output**

```
Actual Annualized Premium value on screen =42805.00
Expected Annualized Premium value on screen =42805.0
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

```
(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)
```

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=46229.4
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

```
Actual Modal Premium value on screen =23114.70
Expected Modal Premium value on screen =23114.7
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_SEMI\_ANNUAL}"****Output**

```
Actual Annualized Premium value on screen =46229.40
Expected Annualized Premium value on screen =46229.4
```

And I select payment frequency "\${payment.frequency.quarterly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P

$(\$ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=49653.84

Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen

Output

Actual Modal Premium value on screen =12413.46

Expected Modal Premium value on screen =12413.46

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}

Output

Actual Annualized Premium value on screen =49653.84

Expected Annualized Premium value on screen =49653.84

And I select payment frequency "\${payment.frequency.monthly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P

$(\$ESTIMATED\_PREMIUM\_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=51366.0

Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen

Output

Actual Modal Premium value on screen =4280.50

Expected Modal Premium value on screen =4280.5

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}

Output

Actual Annualized Premium value on screen =51366.00  
Expected Annualized Premium value on screen =51366.0

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	50
EmployeePlans	Life:Plan 4

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=3669.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	50 * round(\${PREMIUM_VALUE_LIFE}_1)
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	50 * round(\${PREMIUM_VALUE_LIFE}_1)
ESTIMATED_PREMIUM_QUARTERLY_CAT1	50 * round(\${PREMIUM_VALUE_LIFE}_1)
ESTIMATED_PREMIUM_MONTHLY_CAT1	50 * round(\${PREMIUM_VALUE_LIFE}_1)

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=183450.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=99063.0  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=53200.5  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=18345.0

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 1

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=611.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_QUARTERLY_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_MONTHLY_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT2=3057.5
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2=1651.05
ESTIMATED_PREMIUM_QUARTERLY_CAT2=886.7
ESTIMATED_PREMIUM_MONTHLY_CAT2=305.75
```

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

```
PREMIUM_VALUE_LIFE_3=1223.000000
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_QUARTERLY_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_MONTHLY_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT3=6115.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=3302.1
ESTIMATED_PREMIUM_QUARTERLY_CAT3=1773.35
ESTIMATED_PREMIUM_MONTHLY_CAT3=611.5
```

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 4

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

```
PREMIUM_VALUE_LIFE_4=3669.000000
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=18345.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=9906.3
ESTIMATED_PREMIUM_QUARTERLY_CAT4=5320.05
ESTIMATED_PREMIUM_MONTHLY_CAT4=1834.5
```

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 4

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

```
PREMIUM_VALUE_LIFE_5=3669.000000
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=18345.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=9906.3
ESTIMATED_PREMIUM_QUARTERLY_CAT5=5320.05
ESTIMATED_PREMIUM_MONTHLY_CAT5=1834.5
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_ANNUAL_PREMIUM_AILCAT</b>	<b> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	<b> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	<b> \${ESTIMATED_PREMIUM_QUARTERLY_C}</b>
<b>ESTIMATED_PREMIUM_MONTHLY</b>	<b> \${ESTIMATED_PREMIUM_MONTHLY_C}</b>

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AILCAT=229312.5
ESTIMATED_PREMIUM_SEMI_ANNUAL=123828.75
ESTIMATED_PREMIUM_QUARTERLY=66500.65
ESTIMATED_PREMIUM_MONTHLY=22931.25
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =229312.50
Expected Modal Premium value on screen =229312.5
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT}"****Output**

```
Actual Annualized Premium value on screen =229312.50
Expected Annualized Premium value on screen =229312.5
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_ANNUALIZED"****(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} \* 2)****Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=247657.5
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

```
Actual Modal Premium value on screen =123828.75
Expected Modal Premium value on screen =123828.75
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT}"**

**Output**

Actual Annualized Premium value on screen =247657.50  
Expected Annualized Premium value on screen =247657.5

**And I select payment frequency "\${payment.frequency.quarterly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**
$$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=266002.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on sc****Output**

Actual Modal Premium value on screen =66500.65  
Expected Modal Premium value on screen =66500.65

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =266002.60  
Expected Annualized Premium value on screen =266002.6

**And I select payment frequency "\${payment.frequency.monthly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**
$$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=275175.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc****Output**

Actual Modal Premium value on screen =22931.25  
Expected Modal Premium value on screen =22931.25

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

Output

Actual Annualized Premium value on screen =275175.00  
Expected Annualized Premium value on screen =275175.0

After

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

Before

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	60
EmployeePlans	Life:Plan 5

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_1=4892.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$60 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_1}})$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$60 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_1}})$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$60 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_1}})$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$60 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_1}})$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=293520.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=158500.8  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=85120.8  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=29352.0

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 7

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

Output

```
PREMIUM_VALUE_LIFE_2=9172.500000
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_QUARTERLY_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_MONTHLY_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT2=45862.5
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2=24765.75
ESTIMATED_PREMIUM_QUARTERLY_CAT2=13300.15
ESTIMATED_PREMIUM_MONTHLY_CAT2=4586.25
```

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 8

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

```
PREMIUM_VALUE_LIFE_3=12230.000000
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_QUARTERLY_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_MONTHLY_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT3=61150.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=33021.0
ESTIMATED_PREMIUM_QUARTERLY_CAT3=17733.5
ESTIMATED_PREMIUM_MONTHLY_CAT3=6115.0
```

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 1

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=611.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=3057.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=1651.05  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=886.7  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=305.75

**Given I select Category "Category 5"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_5=1223.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=6115.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=3302.1

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=1773.35  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=611.5

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

**Output**

ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT=409705.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=221240.7  
 ESTIMATED\_PREMIUM\_QUARTERLY=118814.5  
 ESTIMATED\_PREMIUM\_MONTHLY=40970.5

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =409705.00  
 Expected Modal Premium value on screen =409705.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"**

**Output**

Actual Annualized Premium value on screen =409705.00  
 Expected Annualized Premium value on screen =409705.0

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} \* 2)

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=442481.4

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =221240.70  
Expected Modal Premium value on screen =221240.7

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =442481.40  
Expected Annualized Premium value on screen =442481.4

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=475258.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on sc**

Output

Actual Modal Premium value on screen =118814.50  
Expected Modal Premium value on screen =118814.5

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =475258.00  
Expected Annualized Premium value on screen =475258.0

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=491646.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =40970.50  
 Expected Modal Premium value on screen =40970.5

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}****Output**

Actual Annualized Premium value on screen =491646.00  
 Expected Annualized Premium value on screen =491646.0

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	70
EmployeePlans	Life:Plan 5

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=4892.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	70 * round(\${PREMIUM_VALUE_LIFE_1}, 2)
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	70 * round(\${PREMIUM_VALUE_LIFE_1}, 2)
ESTIMATED_PREMIUM_QUARTERLY_CAT1	70 * round(\${PREMIUM_VALUE_LIFE_1}, 2)
ESTIMATED_PREMIUM_MONTHLY_CAT1	70 * round(\${PREMIUM_VALUE_LIFE_1}, 2)

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=342440.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=184917.6  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=99307.6  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=34244.0

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	8
EmployeePlans	Life:Plan 8

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=12230.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$8 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_2}})$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	$8 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_2}})$
ESTIMATED_PREMIUM_QUARTERLY_CAT2	$8 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_2}})$
ESTIMATED_PREMIUM_MONTHLY_CAT2	$8 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_2}})$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=97840.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=52833.6  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=28373.6  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=9784.0

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 1

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=611.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_3}})$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_3}})$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_3}})$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_3}})$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=3057.5  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=1651.05

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=886.7  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=305.75

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=1223.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=6115.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=3302.1  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=1773.35  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=611.5

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 3

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_5=2446.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=12230.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=6604.2
ESTIMATED_PREMIUM_QUARTERLY_CAT5=3546.7
ESTIMATED_PREMIUM_MONTHLY_CAT5=1223.0
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_ANNUAL_PREMIUM_ALLCAT</b>	<b><code> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</code></b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	<b><code> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</code></b>
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	<b><code> \${ESTIMATED_PREMIUM_QUARTERLY_C}</code></b>
<b>ESTIMATED_PREMIUM_MONTHLY</b>	<b><code> \${ESTIMATED_PREMIUM_MONTHLY_CA}</code></b>

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AllCAT=461682.5
ESTIMATED_PREMIUM_SEMI_ANNUAL=249308.55
ESTIMATED_PREMIUM_QUARTERLY=133887.95
ESTIMATED_PREMIUM_MONTHLY=46168.25
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

Actual Modal Premium value on screen =461682.50  
 Expected Modal Premium value on screen =461682.5

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"****Output**

Actual Annualized Premium value on screen =461682.50  
 Expected Annualized Premium value on screen =461682.5

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$$
**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=498617.1
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =249308.55  
Expected Modal Premium value on screen =249308.55

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =498617.10  
Expected Annualized Premium value on screen =498617.1

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=535551.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =133887.95  
Expected Modal Premium value on screen =133887.95

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =535551.80  
Expected Annualized Premium value on screen =535551.8

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=554019.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =46168.25  
Expected Modal Premium value on screen =46168.25

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =554019.00  
Expected Annualized Premium value on screen =554019.0

After

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

Before

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	80
EmployeePlans	Life:Plan 5

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_1=4892.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	80 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	80 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_QUARTERLY_CAT1	80 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_MONTHLY_CAT1	80 * round(\${PREMIUM_VALUE_LIFE_1})

Output

ESTIMATED_PREMIUM_ANNUAL_CAT1=391360.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=211334.4
ESTIMATED_PREMIUM_QUARTERLY_CAT1=113494.4
ESTIMATED_PREMIUM_MONTHLY_CAT1=39136.0

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 1

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=611.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_QUARTERLY_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_MONTHLY_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=3057.5  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=1651.05  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=886.7  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=305.75

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=1223.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	6 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	6 * round(\${PREMIUM_VALUE_LIFE_3})

<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	<b>6 * round(\${PREMIUM_VALUE_LIFE_3})</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	<b>6 * round(\${PREMIUM_VALUE_LIFE_3})</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=7338.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=3962.52  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=2128.02  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=733.8

**Given I select Category "Category 4"****When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 3

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=2446.000000

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	<b>6 * round(\${PREMIUM_VALUE_LIFE_4})</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	<b>6 * round(\${PREMIUM_VALUE_LIFE_4})</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	<b>6 * round(\${PREMIUM_VALUE_LIFE_4})</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	<b>6 * round(\${PREMIUM_VALUE_LIFE_4})</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=14676.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=7925.04  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=4256.04  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=1467.6

**Given I select Category "Category 5"****When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 5

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=4892.000000

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT5	6 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	6 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	6 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	6 * round(\${PREMIUM_VALUE_LIFE_5})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=29352.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=15850.08  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=8512.08  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=2935.2

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_ANNUAL_PREMIUM_AliCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AliCAT=445783.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=240723.09  
 ESTIMATED\_PREMIUM\_QUARTERLY=129277.24  
 ESTIMATED\_PREMIUM\_MONTHLY=44578.35

And I select payment frequency "\${payment.frequency.annual}"

Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen

Output

Actual Modal Premium value on screen =445783.50  
 Expected Modal Premium value on screen =445783.5

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"

Output

Actual Annualized Premium value on screen =445783.50  
 Expected Annualized Premium value on screen =445783.5

And I select payment frequency "\${payment.frequency.semi.annual}"

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=481446.18

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =240723.09

Expected Modal Premium value on screen =240723.09

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =481446.18

Expected Annualized Premium value on screen =481446.18

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=517108.96

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =129277.24

Expected Modal Premium value on screen =129277.24

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =517108.96

Expected Annualized Premium value on screen =517108.96

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_MONTHLY) * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=534940.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

**Output**

Actual Modal Premium value on screen =44578.35

Expected Modal Premium value on screen =44578.35

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =534940.20

Expected Annualized Premium value on screen =534940.2

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

**Passed: 36**

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	100
EmployeePlans	Life:Plan 6

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=6115.000000

**And I calculate the estimated premium value for the selected plans into below variable**

--	--

<code>ESTIMATED_PREMIUM_ANNUAL_CAT1</code>	<code>100 * round(\${PREMIUM_VALUE_LIFE_1})</code>
<code>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</code>	<code>100 * round(\${PREMIUM_VALUE_LIFE_1})</code>
<code>ESTIMATED_PREMIUM_QUARTERLY_CAT1</code>	<code>100 * round(\${PREMIUM_VALUE_LIFE_1})</code>
<code>ESTIMATED_PREMIUM_MONTHLY_CAT1</code>	<code>100 * round(\${PREMIUM_VALUE_LIFE_1})</code>

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT1=611500.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=330210.0
ESTIMATED_PREMIUM_QUARTERLY_CAT1=177335.0
ESTIMATED_PREMIUM_MONTHLY_CAT1=61150.0
```

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 8

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	<code>PREMIUM_VALUE_LIFE_2</code>
------	-----------------------------------

Output

```
PREMIUM_VALUE_LIFE_2=12230.000000
```

**And I calculate the estimated premium value for the selected plans into below variable**

<code>ESTIMATED_PREMIUM_ANNUAL_CAT2</code>	<code>7 * round(\${PREMIUM_VALUE_LIFE_2})</code>
<code>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</code>	<code>7 * round(\${PREMIUM_VALUE_LIFE_2})</code>
<code>ESTIMATED_PREMIUM_QUARTERLY_CAT2</code>	<code>7 * round(\${PREMIUM_VALUE_LIFE_2})</code>
<code>ESTIMATED_PREMIUM_MONTHLY_CAT2</code>	<code>7 * round(\${PREMIUM_VALUE_LIFE_2})</code>

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT2=85610.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2=46229.4
ESTIMATED_PREMIUM_QUARTERLY_CAT2=24826.9
ESTIMATED_PREMIUM_MONTHLY_CAT2=8561.0
```

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 1

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	<code>PREMIUM_VALUE_LIFE_3</code>
------	-----------------------------------

Output

PREMIUM\_VALUE\_LIFE\_3=611.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	7 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	7 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_QUARTERLY_CAT3	7 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_MONTHLY_CAT3	7 * round(\${PREMIUM_VALUE_LIFE_3})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=4280.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=2311.47  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=1241.38  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=428.05

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=1223.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	7 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	7 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	7 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	7 * round(\${PREMIUM_VALUE_LIFE_4})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=8561.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=4622.94  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=2482.69  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=856.1

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

--	--	--

	<b>NumOfEmployee</b> 7	
	<b>EmployeePlans</b>	Life:Plan 3
<b>And I search "GTL" range in static data and get the premium value for the below selected plans in</b>		
Life	<b>PREMIUM_VALUE_LIFE_5</b>	
<b>Output</b>		
PREMIUM_VALUE_LIFE_5=2446.000000		
<b>And I calculate the estimated premium value for the selected plans into below variable</b>		
<b>ESTIMATED_PREMIUM_ANNUAL_CAT5</b>	7 * round(\${PREMIUM_VALUE_LIFE_5})	
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5</b>	7 * round(\${PREMIUM_VALUE_LIFE_5})	
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT5</b>	7 * round(\${PREMIUM_VALUE_LIFE_5})	
<b>ESTIMATED_PREMIUM_MONTHLY_CAT5</b>	7 * round(\${PREMIUM_VALUE_LIFE_5})	
<b>Output</b>		
ESTIMATED_PREMIUM_ANNUAL_CAT5=17122.0 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=9245.88 ESTIMATED_PREMIUM_QUARTERLY_CAT5=4965.38 ESTIMATED_PREMIUM_MONTHLY_CAT5=1712.2		
<b>And I calculate the estimated premium value for the selected plans into below variable</b>		
<b>ESTIMATED_ANNUAL_PREMIUM_ALLCAT</b>	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}	
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}	
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	\${ESTIMATED_PREMIUM_QUARTERLY_C}	
<b>ESTIMATED_PREMIUM_MONTHLY</b>	\${ESTIMATED_PREMIUM_MONTHLY_CA}	
<b>Output</b>		
ESTIMATED_ANNUAL_PREMIUM_ALLCAT=727073.5 ESTIMATED_PREMIUM_SEMI_ANNUAL=392619.69 ESTIMATED_PREMIUM_QUARTERLY=210851.35 ESTIMATED_PREMIUM_MONTHLY=72707.35		
<b>And I select payment frequency "\${payment.frequency.annual}"</b>		
<b>Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen</b>		
<b>Output</b>		
Actual Modal Premium value on screen =727073.50 Expected Modal Premium value on screen =727073.5		
<b>Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED_A"</b>		

**Output**

Actual Annualized Premium value on screen =727073.50  
Expected Annualized Premium value on screen =727073.5

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**
$$(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} * 2)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=785239.38

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on s****Output**

Actual Modal Premium value on screen =392619.69  
Expected Modal Premium value on screen =392619.69

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =785239.38  
Expected Annualized Premium value on screen =785239.38

**And I select payment frequency "\${payment.frequency.quarterly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**
$$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=843405.4

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on s****Output**

Actual Modal Premium value on screen =210851.35  
Expected Modal Premium value on screen =210851.35

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =843405.40  
Expected Annualized Premium value on screen =843405.4

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_MONTHLY) * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=872488.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =72707.35  
Expected Modal Premium value on screen =72707.35

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =872488.20  
Expected Annualized Premium value on screen =872488.2

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

**Passed: 36**

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 6

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

```
PREMIUM_VALUE_LIFE_1=6115.000000
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	6 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	6 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_QUARTERLY_CAT1	6 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_MONTHLY_CAT1	6 * round(\${PREMIUM_VALUE_LIFE_1})

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT1=36690.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=19812.6
ESTIMATED_PREMIUM_QUARTERLY_CAT1=10640.1
ESTIMATED_PREMIUM_MONTHLY_CAT1=3669.0
```

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

```
PREMIUM_VALUE_LIFE_2=1223.000000
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	6 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	6 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_QUARTERLY_CAT2	6 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_MONTHLY_CAT2	6 * round(\${PREMIUM_VALUE_LIFE_2})

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT2=7338.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2=3962.52
ESTIMATED_PREMIUM_QUARTERLY_CAT2=2128.02
ESTIMATED_PREMIUM_MONTHLY_CAT2=733.8
```

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 3

And I search "GTL" range in static data and get the premium value for the below selected plans in

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=2446.000000

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT3	6 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	6 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_QUARTERLY_CAT3	6 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_MONTHLY_CAT3	6 * round(\${PREMIUM_VALUE_LIFE_3})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=14676.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=7925.04  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=4256.04  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=1467.6

Given I select Category "Category 4"

When I select below details to classify employees into category

NumOfEmployee	6
EmployeePlans	Life:Plan 4

And I search "GTL" range in static data and get the premium value for the below selected plans in

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=3669.000000

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	6 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	6 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	6 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	6 * round(\${PREMIUM_VALUE_LIFE_4})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=22014.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=11887.56  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=6384.06

ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=2201.4

**Given I select Category "Category 5"****When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 6

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_5=6115.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	6 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	6 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	6 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	6 * round(\${PREMIUM_VALUE_LIFE_5})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=36690.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=19812.6  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=10640.1  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=3669.0

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

**Output**

ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT=117408.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=63400.32  
 ESTIMATED\_PREMIUM\_QUARTERLY=34048.32  
 ESTIMATED\_PREMIUM\_MONTHLY=11740.8

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

Actual Modal Premium value on screen =117408.00  
 Expected Modal Premium value on screen =117408.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"**

Output

Actual Annualized Premium value on screen =117408.00  
 Expected Annualized Premium value on screen =117408.0

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=126800.64

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =63400.32  
 Expected Modal Premium value on screen =63400.32

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"**

Output

Actual Annualized Premium value on screen =126800.64  
 Expected Annualized Premium value on screen =126800.64

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=136193.28

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =34048.32  
 Expected Modal Premium value on screen =34048.32

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =136193.28  
 Expected Annualized Premium value on screen =136193.28

**And I select payment frequency "\${payment.frequency.monthly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=140889.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc****Output**

Actual Modal Premium value on screen =11740.80  
 Expected Modal Premium value on screen =11740.8

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =140889.60  
 Expected Annualized Premium value on screen =140889.6

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 7

And I search "GTL" range in static data and get the premium value for the below selected plans in

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_1=9172.500000

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT1	7 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	7 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_QUARTERLY_CAT1	7 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_MONTHLY_CAT1	7 * round(\${PREMIUM_VALUE_LIFE_1})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=64207.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=34672.05  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=18620.21  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=6420.75

Given I select Category "Category 2"

When I select below details to classify employees into category

NumOfEmployee	6
EmployeePlans	Life:Plan 1

And I search "GTL" range in static data and get the premium value for the below selected plans in

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_2=611.500000

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT2	6 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	6 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_QUARTERLY_CAT2	6 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_MONTHLY_CAT2	6 * round(\${PREMIUM_VALUE_LIFE_2})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=3669.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=1981.26  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=1064.04  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=366.9

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=1223.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_QUARTERLY_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_MONTHLY_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=6115.0

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=3302.1

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=1773.35

ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=611.5

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 3

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=2446.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=12230.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=6604.2  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=3546.7  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=1223.0

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 4

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_5=3669.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=18345.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=9906.3  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=5320.05  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=1834.5

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AllCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1} + \${ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1} + \${ESTIMATED_PREMIUM_QUARTERLY_CAT1} + \${ESTIMATED_PREMIUM_MONTHLY_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_CAT1}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CAT1}

**Output**

ESTIMATED\_ANNUAL\_PREMIUM\_AllCAT=104566.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=56465.91  
 ESTIMATED\_PREMIUM\_QUARTERLY=30324.35  
 ESTIMATED\_PREMIUM\_MONTHLY=10456.65

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =104566.50  
Expected Modal Premium value on screen =104566.5

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"**

Output

Actual Annualized Premium value on screen =104566.50  
Expected Annualized Premium value on screen =104566.5

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_SEMI\_ANNUALIZED"**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=112931.82

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =56465.91  
Expected Modal Premium value on screen =56465.91

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"**

Output

Actual Annualized Premium value on screen =112931.82  
Expected Annualized Premium value on screen =112931.82

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=121297.4

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =30324.35  
Expected Modal Premium value on screen =30324.35

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =121297.40  
Expected Annualized Premium value on screen =121297.4

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\$ESTIMATED_PREMIUM_MONTHLY * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=125479.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =10456.65  
Expected Modal Premium value on screen =10456.65

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =125479.80  
Expected Annualized Premium value on screen =125479.8

After

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Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category

Passed: 36

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	8
EmployeePlans	Life:Plan 7

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=9172.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	8 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	8 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_QUARTERLY_CAT1	8 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_MONTHLY_CAT1	8 * round(\${PREMIUM_VALUE_LIFE_1})

**Output**ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=73380.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=39625.2  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=21280.24  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=7338.0**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=1223.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_QUARTERLY_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_MONTHLY_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=6115.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=3302.1  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=1773.35  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=611.5

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 3

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=2446.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	6 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	6 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_QUARTERLY_CAT3	6 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_MONTHLY_CAT3	6 * round(\${PREMIUM_VALUE_LIFE_3})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=14676.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=7925.04  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=4256.04  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=1467.6

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 4

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=3669.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	6 * round(\${PREMIUM_VALUE_LIFE_4})
-------------------------------	-------------------------------------

<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	$6 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_4}})$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	$6 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_4}})$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	$6 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_4}})$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=22014.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=11887.56  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=6384.06  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=2201.4

**Given I select Category "Category 5"****When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 7

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=9172.500000

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT5</b>	$6 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_5}})$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5</b>	$6 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_5}})$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT5</b>	$6 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_5}})$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT5</b>	$6 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_5}})$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=55035.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=29718.9  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=15960.18  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=5503.5

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_ANNUAL_PREMIUM_ALLCAT</b>	$\$\{\text{ESTIMATED\_PREMIUM\_ANNUAL\_CAT1}\}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	$\$\{\text{ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}\}$
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	$\$\{\text{ESTIMATED\_PREMIUM\_QUARTERLY\_C}\}$
<b>ESTIMATED_PREMIUM_MONTHLY</b>	$\$\{\text{ESTIMATED\_PREMIUM\_MONTHLY\_CA}\}$

Output

ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT=171220.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=92458.8

ESTIMATED\_PREMIUM\_QUARTERLY=49653.87  
ESTIMATED\_PREMIUM\_MONTHLY=17122.0

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =171220.00  
Expected Modal Premium value on screen =171220.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED}"**

**Output**

Actual Annualized Premium value on screen =171220.00  
Expected Annualized Premium value on screen =171220.0

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\$ESTIMATED_PREMIUM_SEMI_ANNUAL) * 2)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=184917.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =92458.80  
Expected Modal Premium value on screen =92458.8

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED}"**

**Output**

Actual Annualized Premium value on screen =184917.60  
Expected Annualized Premium value on screen =184917.6

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=198615.48

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.quarterly}$ " on screen**

Output

Actual Modal Premium value on screen =49653.87

Expected Modal Premium value on screen =49653.87

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =198615.48

Expected Annualized Premium value on screen =198615.48

**And I select payment frequency " $\${payment.frequency.monthly}$ "**

**And I calculate the estimated premium value for the selected plans into variable " $\${ESTIMATED\_PREMIUM\_MONTHLY}$ "**

**$(\${ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=205464.0

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.monthly}$ " on screen**

Output

Actual Modal Premium value on screen =17122.00

Expected Modal Premium value on screen =17122.0

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =205464.00

Expected Annualized Premium value on screen =205464.0

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 8

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=12230.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_1}})$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_1}})$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_1}})$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$5 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_1}})$

**Output**ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=61150.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=33021.0  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=17733.5  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=6115.0**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	9
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=1223.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$9 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_2}})$
-------------------------------	--

<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	<b>9 * round(\${PREMIUM_VALUE_LIFE_2})</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	<b>9 * round(\${PREMIUM_VALUE_LIFE_2})</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	<b>9 * round(\${PREMIUM_VALUE_LIFE_2})</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=11007.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=5943.78  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=3192.03  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=1100.7

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 3

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=2446.000000

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_3})</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_3})</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_3})</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_3})</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=12230.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=6604.2  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=3546.7  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=1223.0

**Given I select Category "Category 4"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 4

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=3669.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=18345.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=9906.3  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=5320.05  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=1834.5

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 5

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=4892.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=24460.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=13208.4  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=7093.4  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=2446.0

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AVERAGE=127192.0
ESTIMATED_PREMIUM_SEMI_ANNUAL=68683.68
ESTIMATED_PREMIUM_QUARTERLY=36885.68
ESTIMATED_PREMIUM_MONTHLY=12719.2
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =127192.00
Expected Modal Premium value on screen =127192.0
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AVERAGE}"****Output**

```
Actual Annualized Premium value on screen =127192.00
Expected Annualized Premium value on screen =127192.0
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

```
(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)
```

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=137367.36
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

```
Actual Modal Premium value on screen =68683.68
Expected Modal Premium value on screen =68683.68
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_SEMI\_ANNUAL}"****Output**

```
Actual Annualized Premium value on screen =137367.36
Expected Annualized Premium value on screen =137367.36
```

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=147542.72

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =36885.68

Expected Modal Premium value on screen =36885.68

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =147542.72

Expected Annualized Premium value on screen =147542.72

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=152630.4

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

**Output**

Actual Modal Premium value on screen =12719.20

Expected Modal Premium value on screen =12719.2

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =152630.40  
 Expected Annualized Premium value on screen =152630.4

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 8

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=12230.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	5 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	5 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_QUARTERLY_CAT1	5 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_MONTHLY_CAT1	5 * round(\${PREMIUM_VALUE_LIFE_1})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=61150.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=33021.0  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=17733.5  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=6115.0

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 3

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=2446.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_QUARTERLY_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_MONTHLY_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=12230.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=6604.2  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=3546.7  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=1223.0

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	9
EmployeePlans	Life:Plan 4

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=3669.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	9 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	9 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_QUARTERLY_CAT3	9 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_MONTHLY_CAT3	9 * round(\${PREMIUM_VALUE_LIFE_3})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=33021.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=17831.34  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=9576.09  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=3302.1

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	9
EmployeePlans	Life:Plan 5

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	<b>PREMIUM_VALUE_LIFE_4</b>
------	-----------------------------

Output

```
PREMIUM_VALUE_LIFE_4=4892.000000
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	<b>9 * round(\${PREMIUM_VALUE_LIFE_4})</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	<b>9 * round(\${PREMIUM_VALUE_LIFE_4})</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	<b>9 * round(\${PREMIUM_VALUE_LIFE_4})</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	<b>9 * round(\${PREMIUM_VALUE_LIFE_4})</b>

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=44028.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=23775.12
ESTIMATED_PREMIUM_QUARTERLY_CAT4=12768.12
ESTIMATED_PREMIUM_MONTHLY_CAT4=4402.8
```

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	9
EmployeePlans	Life:Plan 8

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	<b>PREMIUM_VALUE_LIFE_5</b>
------	-----------------------------

Output

```
PREMIUM_VALUE_LIFE_5=12230.000000
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT5</b>	<b>9 * round(\${PREMIUM_VALUE_LIFE_5})</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5</b>	<b>9 * round(\${PREMIUM_VALUE_LIFE_5})</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT5</b>	<b>9 * round(\${PREMIUM_VALUE_LIFE_5})</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT5</b>	<b>9 * round(\${PREMIUM_VALUE_LIFE_5})</b>

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=110070.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=59437.8
ESTIMATED_PREMIUM_QUARTERLY_CAT5=31920.3
ESTIMATED_PREMIUM_MONTHLY_CAT5=11007.0
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_ANNUAL_PREMIUM_AILCAT</b>	<b> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	<b> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	<b> \${ESTIMATED_PREMIUM_QUARTERLY_C}</b>
<b>ESTIMATED_PREMIUM_MONTHLY</b>	<b> \${ESTIMATED_PREMIUM_MONTHLY_C}</b>

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AILCAT=260499.0
ESTIMATED_PREMIUM_SEMI_ANNUAL=140669.46
ESTIMATED_PREMIUM_QUARTERLY=75544.71
ESTIMATED_PREMIUM_MONTHLY=26049.9
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =260499.00
Expected Modal Premium value on screen =260499.0
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT}"****Output**

```
Actual Annualized Premium value on screen =260499.00
Expected Annualized Premium value on screen =260499.0
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_ANNUALIZED"**

$$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$$
**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=281338.92
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

```
Actual Modal Premium value on screen =140669.46
Expected Modal Premium value on screen =140669.46
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT}"**

**Output**

Actual Annualized Premium value on screen =281338.92  
Expected Annualized Premium value on screen =281338.92

**And I select payment frequency "\${payment.frequency.quarterly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**
$$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=302178.84

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on sc****Output**

Actual Modal Premium value on screen =75544.71  
Expected Modal Premium value on screen =75544.71

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =302178.84  
Expected Annualized Premium value on screen =302178.84

**And I select payment frequency "\${payment.frequency.monthly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**
$$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=312598.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc****Output**

Actual Modal Premium value on screen =26049.90  
Expected Modal Premium value on screen =26049.9

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

Output

Actual Annualized Premium value on screen =312598.80  
Expected Annualized Premium value on screen =312598.8

After

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

Before

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 1

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_1=611.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	6 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	6 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_QUARTERLY_CAT1	6 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_MONTHLY_CAT1	6 * round(\${PREMIUM_VALUE_LIFE_1})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=3669.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=1981.26  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=1064.04  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=366.9

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	8
EmployeePlans	Life:Plan 1

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	<b>PREMIUM_VALUE_LIFE_2</b>
------	-----------------------------

Output

```
PREMIUM_VALUE_LIFE_2=611.500000
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	<b>8 * round(\${PREMIUM_VALUE_LIFE_2})</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	<b>8 * round(\${PREMIUM_VALUE_LIFE_2})</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	<b>8 * round(\${PREMIUM_VALUE_LIFE_2})</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	<b>8 * round(\${PREMIUM_VALUE_LIFE_2})</b>

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT2=4892.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2=2641.68
ESTIMATED_PREMIUM_QUARTERLY_CAT2=1418.72
ESTIMATED_PREMIUM_MONTHLY_CAT2=489.2
```

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 1

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	<b>PREMIUM_VALUE_LIFE_3</b>
------	-----------------------------

Output

```
PREMIUM_VALUE_LIFE_3=611.500000
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_3})</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_3})</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_3})</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_3})</b>

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT3=3057.5
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=1651.05
ESTIMATED_PREMIUM_QUARTERLY_CAT3=886.7
ESTIMATED_PREMIUM_MONTHLY_CAT3=305.75
```

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 1

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=611.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=3057.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=1651.05  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=886.7  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=305.75

**Given I select Category "Category 5"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 1

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_5=611.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=3057.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=1651.05

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=886.7  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=305.75

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

**Output**

ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT=17733.5  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=9576.09  
ESTIMATED\_PREMIUM\_QUARTERLY=5142.86  
ESTIMATED\_PREMIUM\_MONTHLY=1773.35

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =17733.50  
Expected Modal Premium value on screen =17733.5

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"**

**Output**

Actual Annualized Premium value on screen =17733.50  
Expected Annualized Premium value on screen =17733.5

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} \* 2)

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=19152.18

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =9576.09  
Expected Modal Premium value on screen =9576.09

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =19152.18  
Expected Annualized Premium value on screen =19152.18

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=20571.44

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on sc**

Output

Actual Modal Premium value on screen =5142.86  
Expected Modal Premium value on screen =5142.86

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =20571.44  
Expected Annualized Premium value on screen =20571.44

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=21280.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =1773.35  
 Expected Modal Premium value on screen =1773.35

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}****Output**

Actual Annualized Premium value on screen =21280.20  
 Expected Annualized Premium value on screen =21280.2

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=1223.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	7 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	7 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_QUARTERLY_CAT1	7 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_MONTHLY_CAT1	7 * round(\${PREMIUM_VALUE_LIFE_1})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=8561.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=4622.94  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=2482.69  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=856.1

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=1223.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_QUARTERLY_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_MONTHLY_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=6115.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=3302.1  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=1773.35  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=611.5

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=1223.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_QUARTERLY_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_MONTHLY_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=6115.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=3302.1

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=1773.35  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=611.5

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=1223.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=6115.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=3302.1  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=1773.35  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=611.5

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_5=1223.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=6115.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=3302.1
ESTIMATED_PREMIUM_QUARTERLY_CAT5=1773.35
ESTIMATED_PREMIUM_MONTHLY_CAT5=611.5
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_ANNUAL_PREMIUM_ALLCAT</b>	<b><code> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</code></b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	<b><code> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</code></b>
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	<b><code> \${ESTIMATED_PREMIUM_QUARTERLY_C}</code></b>
<b>ESTIMATED_PREMIUM_MONTHLY</b>	<b><code> \${ESTIMATED_PREMIUM_MONTHLY_CA}</code></b>

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AllCAT=33021.0
ESTIMATED_PREMIUM_SEMI_ANNUAL=17831.34
ESTIMATED_PREMIUM_QUARTERLY=9576.09
ESTIMATED_PREMIUM_MONTHLY=3302.1
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

Actual Modal Premium value on screen =33021.00  
 Expected Modal Premium value on screen =33021.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"****Output**

Actual Annualized Premium value on screen =33021.00  
 Expected Annualized Premium value on screen =33021.0

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$$
**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=35662.68
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =17831.34  
Expected Modal Premium value on screen =17831.34

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =35662.68  
Expected Annualized Premium value on screen =35662.68

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=38304.36

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =9576.09  
Expected Modal Premium value on screen =9576.09

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =38304.36  
Expected Annualized Premium value on screen =38304.36

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=39625.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =3302.10  
Expected Modal Premium value on screen =3302.1

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =39625.20  
Expected Annualized Premium value on screen =39625.2

After

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

Before

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 3

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_1=2446.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	7 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	7 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_QUARTERLY_CAT1	7 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_MONTHLY_CAT1	7 * round(\${PREMIUM_VALUE_LIFE_1})

Output

ESTIMATED_PREMIUM_ANNUAL_CAT1=17122.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=9245.88
ESTIMATED_PREMIUM_QUARTERLY_CAT1=4965.38
ESTIMATED_PREMIUM_MONTHLY_CAT1=1712.2

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 3

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=2446.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	7 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	7 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_QUARTERLY_CAT2	7 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_MONTHLY_CAT2	7 * round(\${PREMIUM_VALUE_LIFE_2})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=17122.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=9245.88  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=4965.38  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=1712.2

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 3

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=2446.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})

<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_3})</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_3})</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=12230.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=6604.2  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=3546.7  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=1223.0

**Given I select Category "Category 4"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 3

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=2446.000000

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_4})</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_4})</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_4})</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_4})</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=12230.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=6604.2  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=3546.7  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=1223.0

**Given I select Category "Category 5"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 3

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=2446.000000

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=12230.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=6604.2  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=3546.7  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=1223.0

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_ANNUAL_PREMIUM_AliCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AliCAT=70934.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=38304.36  
 ESTIMATED\_PREMIUM\_QUARTERLY=20570.86  
 ESTIMATED\_PREMIUM\_MONTHLY=7093.4

And I select payment frequency "\${payment.frequency.annual}"

Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen

Output

Actual Modal Premium value on screen =70934.00  
 Expected Modal Premium value on screen =70934.0

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"

Output

Actual Annualized Premium value on screen =70934.00  
 Expected Annualized Premium value on screen =70934.0

And I select payment frequency "\${payment.frequency.semi.annual}"

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=76608.72

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =38304.36

Expected Modal Premium value on screen =38304.36

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =76608.72

Expected Annualized Premium value on screen =76608.72

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=82283.44

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =20570.86

Expected Modal Premium value on screen =20570.86

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =82283.44

Expected Annualized Premium value on screen =82283.44

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_MONTHLY) * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=85120.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

**Output**

Actual Modal Premium value on screen =7093.40

Expected Modal Premium value on screen =7093.4

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =85120.80

Expected Annualized Premium value on screen =85120.8

**After**

[Back to Table of Contents](#)

**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

**Passed: 36**

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 4

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

**Life|PREMIUM\_VALUE\_LIFE\_1**

**Output**

PREMIUM\_VALUE\_LIFE\_1=3669.000000

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_1})</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_1})</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_1})</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	<b>5 * round(\${PREMIUM_VALUE_LIFE_1})</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=18345.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=9906.3  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=5320.05  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=1834.5

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 4

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_2=3669.000000

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	<b>7 * round(\${PREMIUM_VALUE_LIFE_2})</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	<b>7 * round(\${PREMIUM_VALUE_LIFE_2})</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	<b>7 * round(\${PREMIUM_VALUE_LIFE_2})</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	<b>7 * round(\${PREMIUM_VALUE_LIFE_2})</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=25683.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=13868.82  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=7448.07  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=2568.3

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 4

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=3669.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	7 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	7 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_QUARTERLY_CAT3	7 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_MONTHLY_CAT3	7 * round(\${PREMIUM_VALUE_LIFE_3})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=25683.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=13868.82  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=7448.07  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=2568.3

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 4

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=3669.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	7 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	7 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	7 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	7 * round(\${PREMIUM_VALUE_LIFE_4})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=25683.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=13868.82  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=7448.07  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=2568.3

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

--	--

	<b>NumOfEmployee</b> 7	
	<b>EmployeePlans</b>	Life:Plan 4
<b>And I search "GTL" range in static data and get the premium value for the below selected plans in</b>		
Life	<b>PREMIUM_VALUE_LIFE_5</b>	
<b>Output</b>		
PREMIUM_VALUE_LIFE_5=3669.000000		
<b>And I calculate the estimated premium value for the selected plans into below variable</b>		
<b>ESTIMATED_PREMIUM_ANNUAL_CAT5</b>	7 * round(\${PREMIUM_VALUE_LIFE_5})	
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5</b>	7 * round(\${PREMIUM_VALUE_LIFE_5})	
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT5</b>	7 * round(\${PREMIUM_VALUE_LIFE_5})	
<b>ESTIMATED_PREMIUM_MONTHLY_CAT5</b>	7 * round(\${PREMIUM_VALUE_LIFE_5})	
<b>Output</b>		
ESTIMATED_PREMIUM_ANNUAL_CAT5=25683.0 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=13868.82 ESTIMATED_PREMIUM_QUARTERLY_CAT5=7448.07 ESTIMATED_PREMIUM_MONTHLY_CAT5=2568.3		
<b>And I calculate the estimated premium value for the selected plans into below variable</b>		
<b>ESTIMATED_ANNUAL_PREMIUM_ALLCAT</b>	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}	
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}	
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	\${ESTIMATED_PREMIUM_QUARTERLY_C}	
<b>ESTIMATED_PREMIUM_MONTHLY</b>	\${ESTIMATED_PREMIUM_MONTHLY_CA}	
<b>Output</b>		
ESTIMATED_ANNUAL_PREMIUM_ALLCAT=121077.0 ESTIMATED_PREMIUM_SEMI_ANNUAL=65381.58 ESTIMATED_PREMIUM_QUARTERLY=35112.33 ESTIMATED_PREMIUM_MONTHLY=12107.7		
<b>And I select payment frequency "\${payment.frequency.annual}"</b>		
<b>Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen</b>		
<b>Output</b>		
Actual Modal Premium value on screen =121077.00 Expected Modal Premium value on screen =121077.0		
<b>Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED_A</b>		

**Output**

Actual Annualized Premium value on screen =121077.00  
Expected Annualized Premium value on screen =121077.0

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**
$$(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} * 2)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=130763.16

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on s****Output**

Actual Modal Premium value on screen =65381.58  
Expected Modal Premium value on screen =65381.58

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =130763.16  
Expected Annualized Premium value on screen =130763.16

**And I select payment frequency "\${payment.frequency.quarterly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**
$$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=140449.32

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on s****Output**

Actual Modal Premium value on screen =35112.33  
Expected Modal Premium value on screen =35112.33

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =140449.32  
Expected Annualized Premium value on screen =140449.32

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**(\${ESTIMATED\_PREMIUM\_MONTHLY} \* 12)**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=145292.4

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =12107.70  
Expected Modal Premium value on screen =12107.7

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =145292.40  
Expected Annualized Premium value on screen =145292.4

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

**Passed: 36**

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 5

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

```
PREMIUM_VALUE_LIFE_1=4892.000000
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	5 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	5 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_QUARTERLY_CAT1	5 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_MONTHLY_CAT1	5 * round(\${PREMIUM_VALUE_LIFE_1})

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT1=24460.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=13208.4
ESTIMATED_PREMIUM_QUARTERLY_CAT1=7093.4
ESTIMATED_PREMIUM_MONTHLY_CAT1=2446.0
```

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 5

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

```
PREMIUM_VALUE_LIFE_2=4892.000000
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_QUARTERLY_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_MONTHLY_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT2=24460.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2=13208.4
ESTIMATED_PREMIUM_QUARTERLY_CAT2=7093.4
ESTIMATED_PREMIUM_MONTHLY_CAT2=2446.0
```

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 5

And I search "GTL" range in static data and get the premium value for the below selected plans in

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=4892.000000

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT3	7 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	7 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_QUARTERLY_CAT3	7 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_MONTHLY_CAT3	7 * round(\${PREMIUM_VALUE_LIFE_3})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=34244.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=18491.76  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=9930.76  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=3424.4

Given I select Category "Category 4"

When I select below details to classify employees into category

NumOfEmployee	7
EmployeePlans	Life:Plan 5

And I search "GTL" range in static data and get the premium value for the below selected plans in

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=4892.000000

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	7 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	7 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	7 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	7 * round(\${PREMIUM_VALUE_LIFE_4})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=34244.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=18491.76  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=9930.76

ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=3424.4

Given I select Category "Category 5"

When I select below details to classify employees into category

NumOfEmployee	7
EmployeePlans	Life:Plan 5

And I search "GTL" range in static data and get the premium value for the below selected plans in

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=4892.000000

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT5	7 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	7 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	7 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	7 * round(\${PREMIUM_VALUE_LIFE_5})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=34244.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=18491.76  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=9930.76  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=3424.4

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_CAT5}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CAT5}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT=151652.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=81892.08  
 ESTIMATED\_PREMIUM\_QUARTERLY=43979.08  
 ESTIMATED\_PREMIUM\_MONTHLY=15165.2

And I select payment frequency "\${payment.frequency.annual}"

Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen

Output

Actual Modal Premium value on screen =151652.00  
Expected Modal Premium value on screen =151652.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"**

Output

Actual Annualized Premium value on screen =151652.00  
Expected Annualized Premium value on screen =151652.0

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=163784.16

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =81892.08  
Expected Modal Premium value on screen =81892.08

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"**

Output

Actual Annualized Premium value on screen =163784.16  
Expected Annualized Premium value on screen =163784.16

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=175916.32

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =43979.08  
 Expected Modal Premium value on screen =43979.08

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =175916.32  
 Expected Annualized Premium value on screen =175916.32

**And I select payment frequency "\${payment.frequency.monthly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=181982.4

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc****Output**

Actual Modal Premium value on screen =15165.20  
 Expected Modal Premium value on screen =15165.2

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =181982.40  
 Expected Annualized Premium value on screen =181982.4

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	150
EmployeePlans	Life:Plan 6

And I search "GTL" range in static data and get the premium value for the below selected plans in

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_1=6115.000000

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT1	150 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	150 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_QUARTERLY_CAT1	150 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_MONTHLY_CAT1	150 * round(\${PREMIUM_VALUE_LIFE_1})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=917250.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=495315.0  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=266002.5  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=91725.0

Given I select Category "Category 2"

When I select below details to classify employees into category

NumOfEmployee	24
EmployeePlans	Life:Plan 6

And I search "GTL" range in static data and get the premium value for the below selected plans in

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_2=6115.000000

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT2	24 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	24 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_QUARTERLY_CAT2	24 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_MONTHLY_CAT2	24 * round(\${PREMIUM_VALUE_LIFE_2})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=146760.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=79250.4  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=42560.4  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=14676.0

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	1
EmployeePlans	Life:Plan 6

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=6115.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	1 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	1 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_QUARTERLY_CAT3	1 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_MONTHLY_CAT3	1 * round(\${PREMIUM_VALUE_LIFE_3})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=6115.0

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=3302.1

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=1773.35

ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=611.5

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	1
EmployeePlans	Life:Plan 6

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=6115.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	1 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	1 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	1 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	1 * round(\${PREMIUM_VALUE_LIFE_4})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=6115.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=3302.1  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=1773.35  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=611.5

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	1
EmployeePlans	Life:Plan 6

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=6115.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	1 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	1 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	1 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	1 * round(\${PREMIUM_VALUE_LIFE_5})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=6115.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=3302.1  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=1773.35  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=611.5

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AllCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1} + \${ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1} + \${ESTIMATED_PREMIUM_QUARTERLY_CAT1} + \${ESTIMATED_PREMIUM_MONTHLY_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_CAT1}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CAT1}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AllCAT=1082355.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=584471.7  
 ESTIMATED\_PREMIUM\_QUARTERLY=313882.95  
 ESTIMATED\_PREMIUM\_MONTHLY=108235.5

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =1082355.00  
Expected Modal Premium value on screen =1082355.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"**

Output

Actual Annualized Premium value on screen =1082355.00  
Expected Annualized Premium value on screen =1082355.0

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_SEMI\_ANNUALIZED"**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=1168943.4

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =584471.70  
Expected Modal Premium value on screen =584471.7

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_SEMI\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =1168943.40  
Expected Annualized Premium value on screen =1168943.4

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=1255531.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =313882.95

Expected Modal Premium value on screen =313882.95

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =1255531.80

Expected Annualized Premium value on screen =1255531.8

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\$ESTIMATED_PREMIUM_MONTHLY * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=1298826.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =108235.50

Expected Modal Premium value on screen =108235.5

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =1298826.00

Expected Annualized Premium value on screen =1298826.0

After

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Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category

Passed: 36

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	169
EmployeePlans	Life:Plan 7

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=9172.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	169 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	169 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_QUARTERLY_CAT1	169 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_MONTHLY_CAT1	169 * round(\${PREMIUM_VALUE_LIFE_1})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=1550152.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=837082.35  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=449545.07  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=155015.25

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	24
EmployeePlans	Life:Plan 7

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=9172.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	24 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	24 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_QUARTERLY_CAT2	24 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_MONTHLY_CAT2	24 * round(\${PREMIUM_VALUE_LIFE_2})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=220140.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=118875.6  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=63840.72  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=22014.0

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 7

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=9172.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	2 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	2 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_QUARTERLY_CAT3	2 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_MONTHLY_CAT3	2 * round(\${PREMIUM_VALUE_LIFE_3})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=18345.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=9906.3  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=5320.06  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=1834.5

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 7

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=9172.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	2 * round(\${PREMIUM_VALUE_LIFE_4})
-------------------------------	-------------------------------------

<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_4}})$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_4}})$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_4}})$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=18345.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=9906.3  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=5320.06  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=1834.5

**Given I select Category "Category 5"****When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 7

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=9172.500000

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT5</b>	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_5}})$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5</b>	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_5}})$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT5</b>	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_5}})$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT5</b>	$2 * \text{round}(\${\text{PREMIUM\_VALUE\_LIFE\_5}})$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=18345.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=9906.3  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=5320.06  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=1834.5

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_ANNUAL_PREMIUM_ALLCAT</b>	$\$\{\text{ESTIMATED\_PREMIUM\_ANNUAL\_CAT1}\}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	$\$\{\text{ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}\}$
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	$\$\{\text{ESTIMATED\_PREMIUM\_QUARTERLY\_C}\}$
<b>ESTIMATED_PREMIUM_MONTHLY</b>	$\$\{\text{ESTIMATED\_PREMIUM\_MONTHLY\_CA}\}$

Output

ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT=1825327.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=985676.85

ESTIMATED\_PREMIUM\_QUARTERLY=529345.97  
ESTIMATED\_PREMIUM\_MONTHLY=182532.75

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =1825327.50  
Expected Modal Premium value on screen =1825327.5

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED}"**

**Output**

Actual Annualized Premium value on screen =1825327.50  
Expected Annualized Premium value on screen =1825327.5

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\$ESTIMATED_PREMIUM_SEMI_ANNUAL) * 2)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=1971353.7

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =985676.85  
Expected Modal Premium value on screen =985676.85

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED}"**

**Output**

Actual Annualized Premium value on screen =1971353.70  
Expected Annualized Premium value on screen =1971353.7

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=2117383.88

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.quarterly}$ " on screen**

Output

Actual Modal Premium value on screen =529345.97

Expected Modal Premium value on screen =529345.97

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =2117383.88

Expected Annualized Premium value on screen =2117383.88

**And I select payment frequency " $\${payment.frequency.monthly}$ "**

**And I calculate the estimated premium value for the selected plans into variable " $\${ESTIMATED\_PREMIUM\_MONTHLY}$ "**

**$(\${ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=2190393.0

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.monthly}$ " on screen**

Output

Actual Modal Premium value on screen =182532.75

Expected Modal Premium value on screen =182532.75

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =2190393.00

Expected Annualized Premium value on screen =2190393.0

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	170
EmployeePlans	Life:Plan 8

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=12230.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	170 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	170 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_QUARTERLY_CAT1	170 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_MONTHLY_CAT1	170 * round(\${PREMIUM_VALUE_LIFE_1})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=2079100.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=1122714.0  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=602939.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=207910.0

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	24
EmployeePlans	Life:Plan 8

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=12230.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	24 * round(\${PREMIUM_VALUE_LIFE_2})
-------------------------------	--------------------------------------

<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	<b>24 * round(\${PREMIUM_VALUE_LIFE}_2)</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	<b>24 * round(\${PREMIUM_VALUE_LIFE}_2)</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	<b>24 * round(\${PREMIUM_VALUE_LIFE}_2)</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=293520.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=158500.8  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=85120.8  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=29352.0

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 8

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=12230.000000

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	<b>2 * round(\${PREMIUM_VALUE_LIFE}_3)</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	<b>2 * round(\${PREMIUM_VALUE_LIFE}_3)</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	<b>2 * round(\${PREMIUM_VALUE_LIFE}_3)</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	<b>2 * round(\${PREMIUM_VALUE_LIFE}_3)</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=24460.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=13208.4  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=7093.4  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=2446.0

**Given I select Category "Category 4"****When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 8

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=12230.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	2 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	2 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	2 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	2 * round(\${PREMIUM_VALUE_LIFE_4})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=24460.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=13208.4  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=7093.4  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=2446.0

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 8

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=12230.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	2 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	2 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	2 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	2 * round(\${PREMIUM_VALUE_LIFE_5})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=24460.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=13208.4  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=7093.4  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=2446.0

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AILICAT=2446000.0
ESTIMATED_PREMIUM_SEMI_ANNUAL=1320840.0
ESTIMATED_PREMIUM_QUARTERLY=709340.0
ESTIMATED_PREMIUM_MONTHLY=244600.0
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =2446000.00
Expected Modal Premium value on screen =2446000.0
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILICAT}"****Output**

```
Actual Annualized Premium value on screen =2446000.00
Expected Annualized Premium value on screen =2446000.0
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

```
(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)
```

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=2641680.0
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

```
Actual Modal Premium value on screen =1320840.00
Expected Modal Premium value on screen =1320840.0
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILICAT}"****Output**

```
Actual Annualized Premium value on screen =2641680.00
Expected Annualized Premium value on screen =2641680.0
```

And I select payment frequency "\${payment.frequency.quarterly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P

$(\$ESTIMATED\_PREMIUM\_QUARTERLY) * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=2837360.0

Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen

Output

Actual Modal Premium value on screen =709340.00

Expected Modal Premium value on screen =709340.0

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}

Output

Actual Annualized Premium value on screen =2837360.00

Expected Annualized Premium value on screen =2837360.0

And I select payment frequency "\${payment.frequency.monthly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P

$(\$ESTIMATED\_PREMIUM\_MONTHLY) * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=2935200.0

Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen

Output

Actual Modal Premium value on screen =244600.00

Expected Modal Premium value on screen =244600.0

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}

Output

Actual Annualized Premium value on screen =2935200.00  
Expected Annualized Premium value on screen =2935200.0

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GTL" for all 3 category**

Passed: 36

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 1

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=611.500000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	5 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	5 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_QUARTERLY_CAT1	5 * round(\${PREMIUM_VALUE_LIFE_1})
ESTIMATED_PREMIUM_MONTHLY_CAT1	5 * round(\${PREMIUM_VALUE_LIFE_1})

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=3057.5  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=1651.05  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=886.7  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=305.75

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 4

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=3669.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_QUARTERLY_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})
ESTIMATED_PREMIUM_MONTHLY_CAT2	5 * round(\${PREMIUM_VALUE_LIFE_2})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=18345.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=9906.3  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=5320.05  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=1834.5

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 2

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=1223.000000

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_QUARTERLY_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})
ESTIMATED_PREMIUM_MONTHLY_CAT3	5 * round(\${PREMIUM_VALUE_LIFE_3})

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=6115.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=3302.1  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=1773.35  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=611.5

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 5

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

```
PREMIUM_VALUE_LIFE_4=4892.000000
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_QUARTERLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})
ESTIMATED_PREMIUM_MONTHLY_CAT4	5 * round(\${PREMIUM_VALUE_LIFE_4})

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=24460.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=13208.4
ESTIMATED_PREMIUM_QUARTERLY_CAT4=7093.4
ESTIMATED_PREMIUM_MONTHLY_CAT4=2446.0
```

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 8

**And I search "GTL" range in static data and get the premium value for the below selected plans in**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

```
PREMIUM_VALUE_LIFE_5=12230.000000
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * round(\${PREMIUM_VALUE_LIFE_5})

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=61150.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=33021.0
ESTIMATED_PREMIUM_QUARTERLY_CAT5=17733.5
ESTIMATED_PREMIUM_MONTHLY_CAT5=6115.0
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_ANNUAL_PREMIUM_ALLCAT</b>	<b> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	<b> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	<b> \${ESTIMATED_PREMIUM_QUARTERLY_C}</b>
<b>ESTIMATED_PREMIUM_MONTHLY</b>	<b> \${ESTIMATED_PREMIUM_MONTHLY_C}</b>

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_ALLCAT=113127.5
ESTIMATED_PREMIUM_SEMI_ANNUAL=61088.85
ESTIMATED_PREMIUM_QUARTERLY=32807.0
ESTIMATED_PREMIUM_MONTHLY=11312.75
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =113127.50
Expected Modal Premium value on screen =113127.5
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT}"****Output**

```
Actual Annualized Premium value on screen =113127.50
Expected Annualized Premium value on screen =113127.5
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_ANNUALIZED"****(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} \* 2)****Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=122177.7
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

```
Actual Modal Premium value on screen =61088.85
Expected Modal Premium value on screen =61088.85
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT}"**

**Output**

Actual Annualized Premium value on screen =122177.70  
Expected Annualized Premium value on screen =122177.7

**And I select payment frequency "\${payment.frequency.quarterly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**
$$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=131228.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on sc****Output**

Actual Modal Premium value on screen =32807.00  
Expected Modal Premium value on screen =32807.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =131228.00  
Expected Annualized Premium value on screen =131228.0

**And I select payment frequency "\${payment.frequency.monthly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**
$$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=135753.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc****Output**

Actual Modal Premium value on screen =11312.75  
Expected Modal Premium value on screen =11312.75

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

Output

Actual Annualized Premium value on screen =135753.00  
Expected Annualized Premium value on screen =135753.0

**After**

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**Scenario: Close Sales Portal**

Passed: 1

**Before**

And I close sales portal

**After**

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**Feature: Verify Quote is getting multiplied by number of employees and based on premium for selected employee**

Passed: 51

**Scenario: Launch Sales portal and navigate to New Quote page**

Passed: 5

**Before**

Given Launch sales portal

Output

https://uat-pluk-sales.eb.prulifeuk.com.ph/

And I assign value to following variables

Agent_Email	\${agent.email.id.global}
Agent_Password	\${agent.password}

When I Login to Sales Portal with below details

UserName	\${Agent_Email}
Password	\${Agent_Password}

And I enter the verification code if page appears for agent "\${Agent\_Email}"

Then I verify "\${welcome.to.prudential}" screen is displayed

**After**

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**Scenario: Load Premium and modal factor csv file**

Passed: 5

**Before**

When I click on Create Quote Link

**Then I navigate to "Select Plan" screen**

**And I load "GPA" Plans by Premiums csv file data into global map**

**And I load csv file "/product/ph/premiums/ModalFactor.csv" with separator "," into global property**

**Output**

Loading csv file :/product/ph/premiums/ModalFactor.csv

**And I click on "\${selectplan.group.coverage.grouppersonalaccident}" button**

**After**

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**Scenario Outline: Estimated Annual Premium for Plan "ADD Long:Plan 1" for number "5" for "GPA"**

**Passed: 19**

**Before**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 1

**And I get premium value of plan "ADD Long" for member group "GPA" into variable "PREMIUM\_TABLE\_LIFE"**

**Output**

PREMIUM\_TABLE\_LIFE=82.550000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	\${PREMIUM_TABLE_LIFE} * \${Annual}
MODAL_SEMI_PREM	\${PREMIUM_TABLE_LIFE} * \${Semi-Annual}
MODAL_QUARTER_PREM	\${PREMIUM_TABLE_LIFE} * \${Quarterly}
MODAL_MONTH_PREM	\${PREMIUM_TABLE_LIFE} * \${Monthly}

**Output**

MODAL\_ANNUAL\_PREM=82.55

MODAL\_SEMI\_PREM=44.58

MODAL\_QUARTER\_PREM=23.94

MODAL\_MONTH\_PREM=8.26

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUALIZED	\${NumOfEmployee} * \${MODAL_ANNUAL_PREM}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${NumOfEmployee} * \${MODAL_SEMI_PREM}
ESTIMATED_PREMIUM_QUARTERLY	\${NumOfEmployee} * \${MODAL_QUARTER_PREM}
ESTIMATED_PREMIUM_MONTHLY	\${NumOfEmployee} * \${MODAL_MONTH_PREM}

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=412.75  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=222.9  
ESTIMATED\_PREMIUM\_QUARTERLY=119.7  
ESTIMATED\_PREMIUM\_MONTHLY=41.3

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =412.75  
Expected Modal Premium value on screen =412.75

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

**Output**

Actual Annualized Premium value on screen =412.75  
Expected Annualized Premium value on screen =412.75

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=445.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =222.90  
Expected Modal Premium value on screen =222.9

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

**Output**

Actual Annualized Premium value on screen =445.80

Expected Annualized Premium value on screen =445.8

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=478.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on sc**

**Output**

Actual Modal Premium value on screen =119.70

Expected Modal Premium value on screen =119.7

**Then I verify the the Annualized Premium value on screen should match with "\\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =478.80

Expected Annualized Premium value on screen =478.8

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=495.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =41.30

Expected Modal Premium value on screen =41.3

**Then I verify the the Annualized Premium value on screen should match with "\\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =495.60  
 Expected Annualized Premium value on screen =495.6

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for Plan "ADD Long:Plan 2" for number "6" for "GP"**

Passed: 19

**Before****When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	ADD Long:Plan 2

**And I get premium value of plan "ADD Long" for member group "GPA" into variable "PREMIUM\_TABLE\_LIFE"****Output**

PREMIUM\_TABLE\_LIFE=165.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	\${PREMIUM_TABLE_LIFE} * \${Annual}
MODAL_SEMI_PREM	\${PREMIUM_TABLE_LIFE} * \${Semi-Annual}
MODAL_QUARTER_PREM	\${PREMIUM_TABLE_LIFE} * \${Quarterly}
MODAL_MONTH_PREM	\${PREMIUM_TABLE_LIFE} * \${Monthly}

**Output**

MODAL\_ANNUAL\_PREM=165.1  
 MODAL\_SEMI\_PREM=89.16  
 MODAL\_QUARTER\_PREM=47.88  
 MODAL\_MONTH\_PREM=16.51

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUALIZED	\${NumOfEmployee} * \${MODAL_ANNUAL_PREM}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${NumOfEmployee} * \${MODAL_SEMI_PREM}
ESTIMATED_PREMIUM_QUARTERLY	\${NumOfEmployee} * \${MODAL_QUARTER_PREM}
ESTIMATED_PREMIUM_MONTHLY	\${NumOfEmployee} * \${MODAL_MONTH_PREM}

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=990.6  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=534.96  
 ESTIMATED\_PREMIUM\_QUARTERLY=287.28  
 ESTIMATED\_PREMIUM\_MONTHLY=99.06

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =990.60  
Expected Modal Premium value on screen =990.6

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

**Output**

Actual Annualized Premium value on screen =990.60  
Expected Annualized Premium value on screen =990.6

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\$ESTIMATED\_PREMIUM\_SEMI\_ANNUAL) * 2)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=1069.92

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =534.96  
Expected Modal Premium value on screen =534.96

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

**Output**

Actual Annualized Premium value on screen =1069.92  
Expected Annualized Premium value on screen =1069.92

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=1149.12

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.quarterly}$ " on screen**

Output

Actual Modal Premium value on screen =287.28

Expected Modal Premium value on screen =287.28

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =1149.12

Expected Annualized Premium value on screen =1149.12

**And I select payment frequency " $\${payment.frequency.monthly}$ "**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

**$(\${ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=1188.72

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.monthly}$ " on screen**

Output

Actual Modal Premium value on screen =99.06

Expected Modal Premium value on screen =99.06

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =1188.72

Expected Annualized Premium value on screen =1188.72

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for Plan "ADD Long:Plan 3" for number "20" for "G****Passed: 19****Before****When I select below details to classify employees into category**

NumOfEmployee	20
EmployeePlans	ADD Long:Plan 3

**And I get premium value of plan "ADD Long" for member group "GPA" into variable "PREMIU****Output**

PREMIUM\_TABLE\_LIFE=330.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	\${PREMIUM_TABLE_LIFE} * \${Annual}
MODAL_SEMI_PREM	\${PREMIUM_TABLE_LIFE} * \${Semi-Annual}
MODAL_QUARTER_PREM	\${PREMIUM_TABLE_LIFE} * \${Quarterly}
MODAL_MONTH_PREM	\${PREMIUM_TABLE_LIFE} * \${Monthly}

**Output**MODAL\_ANNUAL\_PREM=330.1  
MODAL\_SEMI\_PREM=178.26  
MODAL\_QUARTER\_PREM=95.73  
MODAL\_MONTH\_PREM=33.01**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUALIZED	\${NumOfEmployee} * \${MODAL_ANNUAL_PR}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${NumOfEmployee} * \${MODAL_SEMI_PREM}
ESTIMATED_PREMIUM_QUARTERLY	\${NumOfEmployee} * \${MODAL_QUARTER_P}
ESTIMATED_PREMIUM_MONTHLY	\${NumOfEmployee} * \${MODAL_MONTH_PR}

**Output**ESTIMATED\_PREMIUM\_ANNUALIZED=6602.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=3565.2  
ESTIMATED\_PREMIUM\_QUARTERLY=1914.6  
ESTIMATED\_PREMIUM\_MONTHLY=660.2**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

Actual Modal Premium value on screen =6602.00  
Expected Modal Premium value on screen =6602.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

Output

Actual Annualized Premium value on screen =6602.00  
Expected Annualized Premium value on screen =6602.0

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\$ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=7130.4

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on**

Output

Actual Modal Premium value on screen =3565.20  
Expected Modal Premium value on screen =3565.2

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

Output

Actual Annualized Premium value on screen =7130.40  
Expected Annualized Premium value on screen =7130.4

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\$ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=7658.4

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =1914.60  
Expected Modal Premium value on screen =1914.6

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =7658.40  
Expected Annualized Premium value on screen =7658.4

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\$ESTIMATED_PREMIUM_MONTHLY * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=7922.4

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =660.20  
Expected Modal Premium value on screen =660.2

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =7922.40  
Expected Annualized Premium value on screen =7922.4

After

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**Scenario Outline: Estimated Annual Premium for Plan "ADD Long:Plan 4" for number "40" for "G"**

Passed: 19

Before

When I select below details to classify employees into category

NumOfEmployee	40
EmployeePlans	ADD Long:Plan 4

And I get premium value of plan "ADD Long" for member group "GPA" into variable "PREMIUM\_TABLE\_LIFE"

Output

PREMIUM\_TABLE\_LIFE=495.100000

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM	<code> \${PREMIUM_TABLE_LIFE} * \${Annual}</code>
MODAL_SEMI_PREM	<code> \${PREMIUM_TABLE_LIFE} * \${Semi-Annual}</code>
MODAL_QUARTER_PREM	<code> \${PREMIUM_TABLE_LIFE} * \${Quarterly}</code>
MODAL_MONTH_PREM	<code> \${PREMIUM_TABLE_LIFE} * \${Monthly}</code>

Output

MODAL\_ANNUAL\_PREM=495.1  
 MODAL\_SEMI\_PREM=267.36  
 MODAL\_QUARTER\_PREM=143.58  
 MODAL\_MONTH\_PREM=49.51

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUALIZED	<code> \${NumOfEmployee} * \${MODAL_ANNUAL_PR}</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL	<code> \${NumOfEmployee} * \${MODAL_SEMI_PREM}</code>
ESTIMATED_PREMIUM_QUARTERLY	<code> \${NumOfEmployee} * \${MODAL_QUARTER_P}</code>
ESTIMATED_PREMIUM_MONTHLY	<code> \${NumOfEmployee} * \${MODAL_MONTH_PR}</code>

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=19804.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=10694.4  
 ESTIMATED\_PREMIUM\_QUARTERLY=5743.2  
 ESTIMATED\_PREMIUM\_MONTHLY=1980.4

And I select payment frequency "\${payment.frequency.annual}"

Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen

Output

Actual Modal Premium value on screen =19804.00  
 Expected Modal Premium value on screen =19804.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =19804.00

Expected Annualized Premium value on screen =19804.0

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=21388.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on s**

**Output**

Actual Modal Premium value on screen =10694.40

Expected Modal Premium value on screen =10694.4

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =21388.80

Expected Annualized Premium value on screen =21388.8

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=22972.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on s**

**Output**

Actual Modal Premium value on screen =5743.20  
Expected Modal Premium value on screen =5743.2

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =22972.80  
Expected Annualized Premium value on screen =22972.8

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED_PREMIUM_MONTHLY * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=23764.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

Output

Actual Modal Premium value on screen =1980.40  
Expected Modal Premium value on screen =1980.4

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =23764.80  
Expected Annualized Premium value on screen =23764.8

After

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**Scenario Outline: Estimated Annual Premium for Plan "ADD Long:Plan 5" for number "13" for "G**

Passed: 19

Before

**When I select below details to classify employees into category**

NumOfEmployee	13
EmployeePlans	ADD Long:Plan 5

**And I get premium value of plan "ADD Long" for member group "GPA" into variable "PREMIU**

Output

PREMIUM\_TABLE\_LIFE=660.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	<code> \${PREMIUM_TABLE_LIFE} * \${Annual}</code>
MODAL_SEMI_PREM	<code> \${PREMIUM_TABLE_LIFE} * \${Semi-Annual}</code>
MODAL_QUARTER_PREM	<code> \${PREMIUM_TABLE_LIFE} * \${Quarterly}</code>
MODAL_MONTH_PREM	<code> \${PREMIUM_TABLE_LIFE} * \${Monthly}</code>

Output

MODAL\_ANNUAL\_PREM=660.1  
 MODAL\_SEMI\_PREM=356.46  
 MODAL\_QUARTER\_PREM=191.43  
 MODAL\_MONTH\_PREM=66.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUALIZED	<code> \${NumOfEmployee} * \${MODAL_ANNUAL_PR}</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL	<code> \${NumOfEmployee} * \${MODAL_SEMI_PREM}</code>
ESTIMATED_PREMIUM_QUARTERLY	<code> \${NumOfEmployee} * \${MODAL_QUARTER_P}</code>
ESTIMATED_PREMIUM_MONTHLY	<code> \${NumOfEmployee} * \${MODAL_MONTH_PR}</code>

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=8581.3  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=4633.98  
 ESTIMATED\_PREMIUM\_QUARTERLY=2488.59  
 ESTIMATED\_PREMIUM\_MONTHLY=858.13

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =8581.30  
 Expected Modal Premium value on screen =8581.3

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =8581.30  
 Expected Annualized Premium value on screen =8581.3

And I select payment frequency "\${payment.frequency.semi.annual}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P

$(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=9267.96

Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen

Output

Actual Modal Premium value on screen =4633.98  
Expected Modal Premium value on screen =4633.98

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}

Output

Actual Annualized Premium value on screen =9267.96  
Expected Annualized Premium value on screen =9267.96

And I select payment frequency "\${payment.frequency.quarterly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P

$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=9954.36

Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen

Output

Actual Modal Premium value on screen =2488.59  
Expected Modal Premium value on screen =2488.59

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}

Output

Actual Annualized Premium value on screen =9954.36  
 Expected Annualized Premium value on screen =9954.36

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=10297.56

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

**Output**

Actual Modal Premium value on screen =858.13  
 Expected Modal Premium value on screen =858.13

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

**Output**

Actual Annualized Premium value on screen =10297.56  
 Expected Annualized Premium value on screen =10297.56

**After**

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**Scenario Outline: Estimated Annual Premium for Plan "ADD Long:Plan 6" for number "100" for "GPA" into variable "PREMIUM\_TABLE\_LIFE"**

**Passed: 19**

**Before**

**When I select below details to classify employees into category**

NumOfEmployee	100
EmployeePlans	ADD Long:Plan 6

**And I get premium value of plan "ADD Long" for member group "GPA" into variable "PREMIUM\_TABLE\_LIFE"**

**Output**

PREMIUM\_TABLE\_LIFE=825.100000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM</b>	$\${PREMIUM_TABLE_LIFE} * \${Annual}$
<b>MODAL_SEMI_PREM</b>	$\${PREMIUM_TABLE_LIFE} * \${Semi-Annual}$
<b>MODAL_QUARTER_PREM</b>	$\${PREMIUM_TABLE_LIFE} * \${Quarterly}$
<b>MODAL_MONTH_PREM</b>	$\${PREMIUM_TABLE_LIFE} * \${Monthly}$

**Output**

```
MODAL_ANNUAL_PREM=825.1
MODAL_SEMI_PREM=445.56
MODAL_QUARTER_PREM=239.28
MODAL_MONTH_PREM=82.51
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUALIZED</b>	$\${NumOfEmployee} * \${MODAL_ANNUAL_PR}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	$\${NumOfEmployee} * \${MODAL_SEMI_PREM}$
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	$\${NumOfEmployee} * \${MODAL_QUARTER_P}$
<b>ESTIMATED_PREMIUM_MONTHLY</b>	$\${NumOfEmployee} * \${MODAL_MONTH_PR}$

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=82510.0
ESTIMATED_PREMIUM_SEMI_ANNUAL=44556.0
ESTIMATED_PREMIUM_QUARTERLY=23928.0
ESTIMATED_PREMIUM_MONTHLY=8251.0
```

**And I select payment frequency " $\${payment.frequency.annual}$ "**

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.annual}$ " on screen**

**Output**

```
Actual Modal Premium value on screen =82510.00
Expected Modal Premium value on screen =82510.0
```

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED_P}$**

**Output**

```
Actual Annualized Premium value on screen =82510.00
Expected Annualized Premium value on screen =82510.0
```

**And I select payment frequency " $\${payment.frequency.semi.annual}$ "**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

```
 $(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$ 
```

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=89112.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

Actual Modal Premium value on screen =44556.00  
Expected Modal Premium value on screen =44556.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"****Output**

Actual Annualized Premium value on screen =89112.00  
Expected Annualized Premium value on screen =89112.0

**And I select payment frequency "\${payment.frequency.quarterly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\$ESTIMATED_PREMIUM_QUARTERLY * 4)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=95712.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen****Output**

Actual Modal Premium value on screen =23928.00  
Expected Modal Premium value on screen =23928.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"****Output**

Actual Annualized Premium value on screen =95712.00  
Expected Annualized Premium value on screen =95712.0

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=99012.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =8251.00

Expected Modal Premium value on screen =8251.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =99012.00

Expected Annualized Premium value on screen =99012.0

After

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**Scenario Outline: Estimated Annual Premium for Plan "ADD Long:Plan 7" for number "199" for "GPA"**

Passed: 19

Before

**When I select below details to classify employees into category**

NumOfEmployee	199
EmployeePlans	ADD Long:Plan 7

**And I get premium value of plan "ADD Long" for member group "GPA" into variable "PREMIUM\_TABLE\_LIFE"**

Output

PREMIUM\_TABLE\_LIFE=1237.600000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${PREMIUM_TABLE_LIFE} * \${Annual}$
MODAL_SEMI_PREM	$\${PREMIUM_TABLE_LIFE} * \${Semi-Annual}$
MODAL_QUARTER_PREM	$\${PREMIUM_TABLE_LIFE} * \${Quarterly}$
MODAL_MONTH_PREM	$\${PREMIUM_TABLE_LIFE} * \${Monthly}$

Output

MODAL\_ANNUAL\_PREM=1237.6  
 MODAL\_SEMI\_PREM=668.31  
 MODAL\_QUARTER\_PREM=358.91  
 MODAL\_MONTH\_PREM=123.76

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUALIZED</b>	<code> \${NumOfEmployee} * \${MODAL_ANNUAL_PR}</code>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	<code> \${NumOfEmployee} * \${MODAL_SEMI_PREM}</code>
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	<code> \${NumOfEmployee} * \${MODAL_QUARTER_P}</code>
<b>ESTIMATED_PREMIUM_MONTHLY</b>	<code> \${NumOfEmployee} * \${MODAL_MONTH_PR}</code>

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=246282.4  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=132993.69  
 ESTIMATED\_PREMIUM\_QUARTERLY=71423.09  
 ESTIMATED\_PREMIUM\_MONTHLY=24628.24

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =246282.40  
 Expected Modal Premium value on screen =246282.4

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =246282.40  
 Expected Annualized Premium value on screen =246282.4

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

`(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)`

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=265987.38

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =132993.69  
Expected Modal Premium value on screen =132993.69

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =265987.38  
Expected Annualized Premium value on screen =265987.38

**And I select payment frequency "\${payment.frequency.quarterly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=285692.36

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on s****Output**

Actual Modal Premium value on screen =71423.09  
Expected Modal Premium value on screen =71423.09

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =285692.36  
Expected Annualized Premium value on screen =285692.36

**And I select payment frequency "\${payment.frequency.monthly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=295538.88

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

**Output**

Actual Modal Premium value on screen =24628.24  
Expected Modal Premium value on screen =24628.24

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PLAN\_ANNUAL\_PREMIUM}"**

**Output**

Actual Annualized Premium value on screen =295538.88  
Expected Annualized Premium value on screen =295538.88

**After**

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**Scenario Outline: Estimated Annual Premium for Plan "ADD Long:Plan 8" for number "200" for "GPA"**

**Passed: 19**

**Before**

**When I select below details to classify employees into category**

NumOfEmployee	200
EmployeePlans	ADD Long:Plan 8

**And I get premium value of plan "ADD Long" for member group "GPA" into variable "PREMIUM\_TABLE\_LIFE"**

**Output**

PREMIUM\_TABLE\_LIFE=1650.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	<code> \${PREMIUM_TABLE_LIFE} * \${Annual}</code>
MODAL_SEMI_PREM	<code> \${PREMIUM_TABLE_LIFE} * \${Semi-Annual}</code>
MODAL_QUARTER_PREM	<code> \${PREMIUM_TABLE_LIFE} * \${Quarterly}</code>
MODAL_MONTH_PREM	<code> \${PREMIUM_TABLE_LIFE} * \${Monthly}</code>

**Output**

MODAL\_ANNUAL\_PREM=1650.1  
MODAL\_SEMI\_PREM=891.06  
MODAL\_QUARTER\_PREM=478.53  
MODAL\_MONTH\_PREM=165.01

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUALIZED</b>	$\${\text{NumOfEmployee}} * \${\text{MODAL_ANNUAL_PR}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	$\${\text{NumOfEmployee}} * \${\text{MODAL_SEMI_PREM}}$
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	$\${\text{NumOfEmployee}} * \${\text{MODAL_QUARTER_PR}}$
<b>ESTIMATED_PREMIUM_MONTHLY</b>	$\${\text{NumOfEmployee}} * \${\text{MODAL_MONTH_PR}}$

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=330020.0
ESTIMATED_PREMIUM_SEMI_ANNUAL=178212.0
ESTIMATED_PREMIUM_QUARTERLY=95706.0
ESTIMATED_PREMIUM_MONTHLY=33002.0
```

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

```
Actual Modal Premium value on screen =330020.00
Expected Modal Premium value on screen =330020.0
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

**Output**

```
Actual Annualized Premium value on screen =330020.00
Expected Annualized Premium value on screen =330020.0
```

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\${\text{ESTIMATED_PREMIUM_SEMI_ANNUAL}} * 2)$

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=356424.0
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

```
Actual Modal Premium value on screen =178212.00
Expected Modal Premium value on screen =178212.0
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

Output

Actual Annualized Premium value on screen =356424.00  
Expected Annualized Premium value on screen =356424.0

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=382824.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on sc**

Output

Actual Modal Premium value on screen =95706.00  
Expected Modal Premium value on screen =95706.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

Output

Actual Annualized Premium value on screen =382824.00  
Expected Annualized Premium value on screen =382824.0

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=396024.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

Output

Actual Modal Premium value on screen =33002.00

Expected Modal Premium value on screen =33002.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

Output

Actual Annualized Premium value on screen =396024.00  
Expected Annualized Premium value on screen =396024.0

**After**

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**Scenario: Add Categories**

Passed: 9

**Before**

**Then I enter following details on select plan page**

Position Name	Category 1
---------------	------------

**Then I add category to the policy by clicking on Add button**

**Then I enter following details on select plan page**

Position Name	Category 2
---------------	------------

**Then I add category to the policy by clicking on Add button**

**Then I enter following details on select plan page**

Position Name	Category 3
---------------	------------

**Then I add category to the policy by clicking on Add button**

**Then I enter following details on select plan page**

Position Name	Category 4
---------------	------------

**Then I add category to the policy by clicking on Add button**

**Then I enter following details on select plan page**

Position Name	Category 5
---------------	------------

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	3
EmployeePlans	ADD Long:Plan 1

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

Output

PREMIUM_VALUE_LIFE_1=82.550000
--------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

Output

MODAL_ANNUAL_PREM=82.55
MODAL_SEMI_PREM=44.58
MODAL_QUARTER_PREM=23.94
MODAL_MONTH_PREM=8.26

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT1	$3 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$3 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$3 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$3 * \${\text{MODAL\_MONTH\_PREM}}$

Output

ESTIMATED_PREMIUM_ANNUAL_CAT1=247.65
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=133.74
ESTIMATED_PREMIUM_QUARTERLY_CAT1=71.82
ESTIMATED_PREMIUM_MONTHLY_CAT1=24.78

Given I select Category "Category 2"

When I select below details to classify employees into category

NumOfEmployee	2
EmployeePlans	ADD Long:Plan 2

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

Output

PREMIUM_VALUE_LIFE_2=165.100000
---------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$

	<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$								
<b>Output</b>										
MODAL_ANNUAL_PREM1=165.1 MODAL_SEMI_PREM1=89.16 MODAL_QUARTER_PREM1=47.88 MODAL_MONTH_PREM1=16.51										
<hr/>										
<b>And I calculate the estimated premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b></td> <td><math>2 * \\${\text{MODAL\_ANNUAL\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b></td> <td><math>2 * \\${\text{MODAL\_SEMI\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b></td> <td><math>2 * \\${\text{MODAL\_QUARTER\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b></td> <td><math>2 * \\${\text{MODAL\_MONTH\_PREM1}}</math></td> </tr> </table>			<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$2 * \${\text{MODAL\_ANNUAL\_PREM1}}$	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$2 * \${\text{MODAL\_SEMI\_PREM1}}$	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$2 * \${\text{MODAL\_QUARTER\_PREM1}}$	<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$2 * \${\text{MODAL\_MONTH\_PREM1}}$
<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$2 * \${\text{MODAL\_ANNUAL\_PREM1}}$									
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$2 * \${\text{MODAL\_SEMI\_PREM1}}$									
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$2 * \${\text{MODAL\_QUARTER\_PREM1}}$									
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$2 * \${\text{MODAL\_MONTH\_PREM1}}$									
<b>Output</b>										
ESTIMATED_PREMIUM_ANNUAL_CAT2=330.2 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2=178.32 ESTIMATED_PREMIUM_QUARTERLY_CAT2=95.76 ESTIMATED_PREMIUM_MONTHLY_CAT2=33.02										
<hr/>										
<b>Given I select Category "Category 3"</b>										
<b>When I select below details to classify employees into category</b>										
<table border="1"> <tr> <td><b>NumOfEmployee</b></td> <td>1</td> </tr> <tr> <td><b>EmployeePlans</b></td> <td>ADD Long:Plan 3</td> </tr> </table>			<b>NumOfEmployee</b>	1	<b>EmployeePlans</b>	ADD Long:Plan 3				
<b>NumOfEmployee</b>	1									
<b>EmployeePlans</b>	ADD Long:Plan 3									
<b>And I search "GPA" range in static data and get the premium value for the below selected plans in</b>										
<b>ADD Long PREMIUM_VALUE_LIFE_3</b>										
<b>Output</b>										
PREMIUM_VALUE_LIFE_3=330.100000										
<hr/>										
<b>And I calculate the modal premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>MODAL_ANNUAL_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Annual}}</math></td> </tr> <tr> <td><b>MODAL_SEMI_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Semi-Annual}}</math></td> </tr> <tr> <td><b>MODAL_QUARTER_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Quarterly}}</math></td> </tr> <tr> <td><b>MODAL_MONTH_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Monthly}}</math></td> </tr> </table>			<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$	<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$	<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$	<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$
<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$									
<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$									
<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$									
<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$									
<b>Output</b>										
MODAL_ANNUAL_PREM2=330.1 MODAL_SEMI_PREM2=178.26 MODAL_QUARTER_PREM2=95.73										

MODAL\_MONTH\_PREM2=33.01

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT3	1 * \${MODAL_ANNUAL_PREM2}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	1 * \${MODAL_SEMI_PREM2}
ESTIMATED_PREMIUM_QUARTERLY_CAT3	1 * \${MODAL_QUARTER_PREM2}
ESTIMATED_PREMIUM_MONTHLY_CAT3	1 * \${MODAL_MONTH_PREM2}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=330.1  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=178.26  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=95.73  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=33.01

Given I select Category "Category 4"

When I select below details to classify employees into category

NumOfEmployee	2
EmployeePlans	ADD Long:Plan 4

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=495.100000

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM3	\${PREMIUM_VALUE_LIFE_4} * \${Annual}
MODAL_SEMI_PREM3	\${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}
MODAL_QUARTER_PREM3	\${PREMIUM_VALUE_LIFE_4} * \${Quarterly}
MODAL_MONTH_PREM3	\${PREMIUM_VALUE_LIFE_4} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM3=495.1  
 MODAL\_SEMI\_PREM3=267.36  
 MODAL\_QUARTER\_PREM3=143.58  
 MODAL\_MONTH\_PREM3=49.51

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	2 * \${MODAL_ANNUAL_PREM3}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	2 * \${MODAL_SEMI_PREM3}
ESTIMATED_PREMIUM_QUARTERLY_CAT4	2 * \${MODAL_QUARTER_PREM3}

	<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	$2 * \${\text{MODAL\_MONTH\_PREM3}}$
<b>Output</b>		
<pre>ESTIMATED_PREMIUM_ANNUAL_CAT4=990.2 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=534.72 ESTIMATED_PREMIUM_QUARTERLY_CAT4=287.16 ESTIMATED_PREMIUM_MONTHLY_CAT4=99.02</pre>		
<hr/>		
<b>Given I select Category "Category 5"</b>		
<b>When I select below details to classify employees into category</b>		
NumOfEmployee	2	
EmployeePlans	ADD Long:Plan 5	
<b>And I search "GPA" range in static data and get the premium value for the below selected plans in</b>		
ADD Long	<b>PREMIUM_VALUE_LIFE_5</b>	
<b>Output</b>		
<pre>PREMIUM_VALUE_LIFE_5=660.100000</pre>		
<hr/>		
<b>And I calculate the modal premium value for the selected plans into below variable</b>		
MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$	
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$	
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$	
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$	
<b>Output</b>		
<pre>MODAL_ANNUAL_PREM4=660.1 MODAL_SEMI_PREM4=356.46 MODAL_QUARTER_PREM4=191.43 MODAL_MONTH_PREM4=66.01</pre>		
<hr/>		
<b>And I calculate the estimated premium value for the selected plans into below variable</b>		
ESTIMATED_PREMIUM_ANNUAL_CAT5	$2 * \${\text{MODAL\_ANNUAL\_PREM4}}$	
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	$2 * \${\text{MODAL\_SEMI\_PREM4}}$	
ESTIMATED_PREMIUM_QUARTERLY_CAT5	$2 * \${\text{MODAL\_QUARTER\_PREM4}}$	
ESTIMATED_PREMIUM_MONTHLY_CAT5	$2 * \${\text{MODAL\_MONTH\_PREM4}}$	
<b>Output</b>		
<pre>ESTIMATED_PREMIUM_ANNUAL_CAT5=1320.2 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=712.92 ESTIMATED_PREMIUM_QUARTERLY_CAT5=382.86</pre>		

ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=132.02

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_ANNUAL_PREMIUM_AILCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_C}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT=3218.35  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=1737.96  
 ESTIMATED\_PREMIUM\_QUARTERLY=933.33  
 ESTIMATED\_PREMIUM\_MONTHLY=321.85

And I select payment frequency "\${payment.frequency.annual}"

Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen

Output

Actual Modal Premium value on screen =3218.35  
 Expected Modal Premium value on screen =3218.35

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"

Output

Actual Annualized Premium value on screen =3218.35  
 Expected Annualized Premium value on screen =3218.35

And I select payment frequency "\${payment.frequency.semi.annual}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P"

(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} \* 2)

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=3475.92

Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen

Output

Actual Modal Premium value on screen =1737.96

Expected Modal Premium value on screen =1737.96

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =3475.92

Expected Annualized Premium value on screen =3475.92

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_QUARTERLY) * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=3733.32

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on sc**

**Output**

Actual Modal Premium value on screen =933.33

Expected Modal Premium value on screen =933.33

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =3733.32

Expected Annualized Premium value on screen =3733.32

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_MONTHLY) * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=3862.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =321.85  
 Expected Modal Premium value on screen =321.85

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =3862.20  
 Expected Annualized Premium value on screen =3862.2

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	ADD Long:Plan 1

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=82.550000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Annual}
MODAL_SEMI_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}
MODAL_QUARTER_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Quarterly}
MODAL_MONTH_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Monthly}

**Output**

MODAL\_ANNUAL\_PREM=82.55  
 MODAL\_SEMI\_PREM=44.58  
 MODAL\_QUARTER\_PREM=23.94  
 MODAL\_MONTH\_PREM=8.26

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	<b>2 * \${MODAL_ANNUAL_PREM}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	<b>2 * \${MODAL_SEMI_PREM}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	<b>2 * \${MODAL_QUARTER_PREM}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	<b>2 * \${MODAL_MONTH_PREM}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=165.1  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=89.16  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=47.88  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=16.52

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	ADD Long:Plan 3

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_2=330.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Annual}</b>
MODAL_SEMI_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Semi-Annual}</b>
MODAL_QUARTER_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Quarterly}</b>
MODAL_MONTH_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Monthly}</b>

Output

MODAL\_ANNUAL\_PREM1=330.1  
 MODAL\_SEMI\_PREM1=178.26  
 MODAL\_QUARTER\_PREM1=95.73  
 MODAL\_MONTH\_PREM1=33.01

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	<b>2 * \${MODAL_ANNUAL_PREM1}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	<b>2 * \${MODAL_SEMI_PREM1}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	<b>2 * \${MODAL_QUARTER_PREM1}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	<b>2 * \${MODAL_MONTH_PREM1}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=660.2

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=356.52  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=191.46  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=66.02

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	ADD Long:Plan 4

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=495.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM2=495.1  
 MODAL\_SEMI\_PREM2=267.36  
 MODAL\_QUARTER\_PREM2=143.58  
 MODAL\_MONTH\_PREM2=49.51

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	$2 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$2 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$2 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$2 * \${\text{MODAL\_MONTH\_PREM2}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=990.2  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=534.72  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=287.16  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=99.02

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	ADD Long:Plan 4

EmployeePlans	ADD Long:Plan 5
---------------	-----------------

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

Output

```
PREMIUM_VALUE_LIFE_4=660.100000
```

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
MODAL_SEMI_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

Output

```
MODAL_ANNUAL_PREM3=660.1
```

```
MODAL_SEMI_PREM3=356.46
```

```
MODAL_QUARTER_PREM3=191.43
```

```
MODAL_MONTH_PREM3=66.01
```

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	$2 * \${\text{MODAL_ANNUAL_PREM3}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$2 * \${\text{MODAL_SEMI_PREM3}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$2 * \${\text{MODAL_QUARTER_PREM3}}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$2 * \${\text{MODAL_MONTH_PREM3}}$

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=1320.2
```

```
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=712.92
```

```
ESTIMATED_PREMIUM_QUARTERLY_CAT4=382.86
```

```
ESTIMATED_PREMIUM_MONTHLY_CAT4=132.02
```

Given I select Category "Category 5"

When I select below details to classify employees into category

NumOfEmployee	3
EmployeePlans	ADD Long:Plan 6

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

Output

PREMIUM_VALUE_LIFE_5=825.100000
---------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Annual}</code>
MODAL_SEMI_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}</code>
MODAL_QUARTER_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Quarterly}</code>
MODAL_MONTH_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Monthly}</code>

Output

```
MODAL_ANNUAL_PREM4=825.1
MODAL_SEMI_PREM4=445.56
MODAL_QUARTER_PREM4=239.28
MODAL_MONTH_PREM4=82.51
```

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT5	<code>3 * \${MODAL_ANNUAL_PREM4}</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	<code>3 * \${MODAL_SEMI_PREM4}</code>
ESTIMATED_PREMIUM_QUARTERLY_CAT5	<code>3 * \${MODAL_QUARTER_PREM4}</code>
ESTIMATED_PREMIUM_MONTHLY_CAT5	<code>3 * \${MODAL_MONTH_PREM4}</code>

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=2475.3
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=1336.68
ESTIMATED_PREMIUM_QUARTERLY_CAT5=717.84
ESTIMATED_PREMIUM_MONTHLY_CAT5=247.53
```

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	<code> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL	<code> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</code>
ESTIMATED_PREMIUM_QUARTERLY	<code> \${ESTIMATED_PREMIUM_QUARTERLY_C}</code>
ESTIMATED_PREMIUM_MONTHLY	<code> \${ESTIMATED_PREMIUM_MONTHLY_CA}</code>

Output

```
ESTIMATED_ANNUAL_PREMIUM_ALLCAT=5611.0
ESTIMATED_PREMIUM_SEMI_ANNUAL=3030.0
ESTIMATED_PREMIUM_QUARTERLY=1627.2
ESTIMATED_PREMIUM_MONTHLY=561.11
```

And I select payment frequency " `${payment.frequency.annual}`"

Then I verify the the Modal Premium value for frequency " `${payment.frequency.annual}`" on screen

Output

Actual Modal Premium value on screen =5611.00  
Expected Modal Premium value on screen =5611.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =5611.00  
Expected Annualized Premium value on screen =5611.0

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=6060.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =3030.00  
Expected Modal Premium value on screen =3030.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =6060.00  
Expected Annualized Premium value on screen =6060.0

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=6508.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =1627.20  
Expected Modal Premium value on screen =1627.2

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =6508.80  
Expected Annualized Premium value on screen =6508.8

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=6733.32

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =561.11  
Expected Modal Premium value on screen =561.11

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =6733.32  
Expected Annualized Premium value on screen =6733.32

After

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

Before

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	9
EmployeePlans	ADD Long:Plan 1

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=82.550000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM=82.55

MODAL\_SEMI\_PREM=44.58

MODAL\_QUARTER\_PREM=23.94

MODAL\_MONTH\_PREM=8.26

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$9 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$9 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$9 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$9 * \${\text{MODAL\_MONTH\_PREM}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=742.95

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=401.22

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=215.46

ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=74.34

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 4

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=495.100000

And I calculate the modal premium value for the selected plans into below variable

<b>MODAL_ANNUAL_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM1=495.1

MODAL\_SEMI\_PREM1=267.36

MODAL\_QUARTER\_PREM1=143.58

MODAL\_MONTH\_PREM1=49.51

And I calculate the estimated premium value for the selected plans into below variable

<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_ANNUAL\_PREM1}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_SEMI\_PREM1}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$5 * \${\text{MODAL\_QUARTER\_PREM1}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$5 * \${\text{MODAL\_MONTH\_PREM1}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=2475.5

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=1336.8

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=717.9

ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=247.55

Given I select Category "Category 3"

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 5

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=660.100000

And I calculate the modal premium value for the selected plans into below variable

<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$

	<b>MODAL_QUARTER_PREM2</b> \${PREMIUM_VALUE_LIFE_3} * \${Quarterly}								
	<b>MODAL_MONTH_PREM2</b> \${PREMIUM_VALUE_LIFE_3} * \${Monthly}								
<b>Output</b>									
MODAL_ANNUAL_PREM2=660.1 MODAL_SEMI_PREM2=356.46 MODAL_QUARTER_PREM2=191.43 MODAL_MONTH_PREM2=66.01									
<b>And I calculate the estimated premium value for the selected plans into below variable</b>									
<table border="1"> <tr> <td><b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b></td><td>5 * \${MODAL_ANNUAL_PREM2}</td></tr> <tr> <td><b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b></td><td>5 * \${MODAL_SEMI_PREM2}</td></tr> <tr> <td><b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b></td><td>5 * \${MODAL_QUARTER_PREM2}</td></tr> <tr> <td><b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b></td><td>5 * \${MODAL_MONTH_PREM2}</td></tr> </table>		<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	5 * \${MODAL_ANNUAL_PREM2}	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	5 * \${MODAL_SEMI_PREM2}	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	5 * \${MODAL_QUARTER_PREM2}	<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	5 * \${MODAL_MONTH_PREM2}
<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	5 * \${MODAL_ANNUAL_PREM2}								
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	5 * \${MODAL_SEMI_PREM2}								
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	5 * \${MODAL_QUARTER_PREM2}								
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	5 * \${MODAL_MONTH_PREM2}								
<b>Output</b>									
ESTIMATED_PREMIUM_ANNUAL_CAT3=3300.5 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=1782.3 ESTIMATED_PREMIUM_QUARTERLY_CAT3=957.15 ESTIMATED_PREMIUM_MONTHLY_CAT3=330.05									
<b>Given I select Category "Category 4"</b>									
<b>When I select below details to classify employees into category</b>									
<table border="1"> <tr> <td><b>NumOfEmployee</b></td><td>5</td></tr> <tr> <td><b>EmployeePlans</b></td><td>ADD Long:Plan 6</td></tr> </table>		<b>NumOfEmployee</b>	5	<b>EmployeePlans</b>	ADD Long:Plan 6				
<b>NumOfEmployee</b>	5								
<b>EmployeePlans</b>	ADD Long:Plan 6								
<b>And I search "GPA" range in static data and get the premium value for the below selected plans in</b>									
<table border="1"> <tr> <td><b>ADD Long</b></td><td><b>PREMIUM_VALUE_LIFE_4</b></td></tr> </table>		<b>ADD Long</b>	<b>PREMIUM_VALUE_LIFE_4</b>						
<b>ADD Long</b>	<b>PREMIUM_VALUE_LIFE_4</b>								
<b>Output</b>									
PREMIUM_VALUE_LIFE_4=825.100000									
<b>And I calculate the modal premium value for the selected plans into below variable</b>									
<table border="1"> <tr> <td><b>MODAL_ANNUAL_PREM3</b></td><td> \${PREMIUM_VALUE_LIFE_4} * \${Annual}</td></tr> <tr> <td><b>MODAL_SEMI_PREM3</b></td><td> \${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}</td></tr> <tr> <td><b>MODAL_QUARTER_PREM3</b></td><td> \${PREMIUM_VALUE_LIFE_4} * \${Quarterly}</td></tr> <tr> <td><b>MODAL_MONTH_PREM3</b></td><td> \${PREMIUM_VALUE_LIFE_4} * \${Monthly}</td></tr> </table>		<b>MODAL_ANNUAL_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Annual}	<b>MODAL_SEMI_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}	<b>MODAL_QUARTER_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Quarterly}	<b>MODAL_MONTH_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Monthly}
<b>MODAL_ANNUAL_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Annual}								
<b>MODAL_SEMI_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}								
<b>MODAL_QUARTER_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Quarterly}								
<b>MODAL_MONTH_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Monthly}								
<b>Output</b>									
MODAL_ANNUAL_PREM3=825.1 MODAL_SEMI_PREM3=445.56 MODAL_QUARTER_PREM3=239.28 MODAL_MONTH_PREM3=82.51									

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	5 * \${MODAL_ANNUAL_PREM3}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	5 * \${MODAL_SEMI_PREM3}
ESTIMATED_PREMIUM_QUARTERLY_CAT4	5 * \${MODAL_QUARTER_PREM3}
ESTIMATED_PREMIUM_MONTHLY_CAT4	5 * \${MODAL_MONTH_PREM3}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=4125.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=2227.8  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=1196.4  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=412.55

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 7

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=1237.600000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Annual}
MODAL_SEMI_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}
MODAL_QUARTER_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Quarterly}
MODAL_MONTH_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM4=1237.6  
 MODAL\_SEMI\_PREM4=668.31  
 MODAL\_QUARTER\_PREM4=358.91  
 MODAL\_MONTH\_PREM4=123.76

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * \${MODAL_MONTH_PREM4}

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=6188.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=3341.55
ESTIMATED_PREMIUM_QUARTERLY_CAT5=1794.55
ESTIMATED_PREMIUM_MONTHLY_CAT5=618.8
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_ANNUAL_PREMIUM&gt;AllCAT</b>	<b> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	<b> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	<b> \${ESTIMATED_PREMIUM_QUARTERLY_C}</b>
<b>ESTIMATED_PREMIUM_MONTHLY</b>	<b> \${ESTIMATED_PREMIUM_MONTHLY_CA}</b>

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AllCAT=16832.45
ESTIMATED_PREMIUM_SEMI_ANNUAL=9089.67
ESTIMATED_PREMIUM_QUARTERLY=4881.46
ESTIMATED_PREMIUM_MONTHLY=1683.29
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =16832.45
Expected Modal Premium value on screen =16832.45
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"****Output**

```
Actual Annualized Premium value on screen =16832.45
Expected Annualized Premium value on screen =16832.45
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} \* 2)**

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=18179.34
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =9089.67  
Expected Modal Premium value on screen =9089.67

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =18179.34  
Expected Annualized Premium value on screen =18179.34

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=19525.84

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =4881.46  
Expected Modal Premium value on screen =4881.46

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =19525.84  
Expected Annualized Premium value on screen =19525.84

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=20199.48

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =1683.29  
Expected Modal Premium value on screen =1683.29

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =20199.48  
Expected Annualized Premium value on screen =20199.48

After

[Back to Table of Contents](#)

**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

Before

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	8
EmployeePlans	ADD Long:Plan 1

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_1=82.550000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Annual}$
MODAL_SEMI_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}$
MODAL_QUARTER_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Quarterly}$
MODAL_MONTH_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Monthly}$

Output

MODAL_ANNUAL_PREM=82.55
MODAL_SEMI_PREM=44.58
MODAL_QUARTER_PREM=23.94
MODAL_MONTH_PREM=8.26

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$8 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$8 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$8 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$8 * \${\text{MODAL\_MONTH\_PREM}}$

Output

ESTIMATED_PREMIUM_ANNUAL_CAT1=660.4
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=356.64
ESTIMATED_PREMIUM_QUARTERLY_CAT1=191.52
ESTIMATED_PREMIUM_MONTHLY_CAT1=66.08

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 5

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

Output

PREMIUM_VALUE_LIFE_2=660.100000
---------------------------------

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

Output

MODAL_ANNUAL_PREM1=660.1
MODAL_SEMI_PREM1=356.46
MODAL_QUARTER_PREM1=191.43
MODAL_MONTH_PREM1=66.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$5 * \${\text{MODAL\_ANNUAL\_PREM1}}$

<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	<b>5 * \${MODAL_SEMI_PREM1}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	<b>5 * \${MODAL_QUARTER_PREM1}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	<b>5 * \${MODAL_MONTH_PREM1}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=3300.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=1782.3  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=957.15  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=330.05

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 6

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=825.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Annual}</b>
MODAL_SEMI_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Semi-Annual}</b>
MODAL_QUARTER_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Quarterly}</b>
MODAL_MONTH_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Monthly}</b>

Output

MODAL\_ANNUAL\_PREM2=825.1  
 MODAL\_SEMI\_PREM2=445.56  
 MODAL\_QUARTER\_PREM2=239.28  
 MODAL\_MONTH\_PREM2=82.51

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	<b>5 * \${MODAL_ANNUAL_PREM2}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	<b>5 * \${MODAL_SEMI_PREM2}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	<b>5 * \${MODAL_QUARTER_PREM2}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	<b>5 * \${MODAL_MONTH_PREM2}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=4125.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=2227.8

ESTIMATED_PREMIUM_QUARTERLY_CAT3=1196.4
ESTIMATED_PREMIUM_MONTHLY_CAT3=412.55

Given I select Category "Category 4"

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 7

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=1237.600000

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
MODAL_SEMI_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM3=1237.6

MODAL\_SEMI\_PREM3=668.31

MODAL\_QUARTER\_PREM3=358.91

MODAL\_MONTH\_PREM3=123.76

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	$5 * \${\text{MODAL\_ANNUAL\_PREM3}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$5 * \${\text{MODAL\_SEMI\_PREM3}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$5 * \${\text{MODAL\_QUARTER\_PREM3}}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$5 * \${\text{MODAL\_MONTH\_PREM3}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=6188.0

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=3341.55

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=1794.55

ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=618.8

Given I select Category "Category 5"

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 8

**And I search "GPA" range in static data and get the premium value for the below selected plans in ADD Long**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

Output

```
PREMIUM_VALUE_LIFE_5=1650.100000
```

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

Output

```
MODAL_ANNUAL_PREM4=1650.1
MODAL_SEMI_PREM4=891.06
MODAL_QUARTER_PREM4=478.53
MODAL_MONTH_PREM4=165.01
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	$5 * \${\text{MODAL\_ANNUAL\_PREM4}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	$5 * \${\text{MODAL\_SEMI\_PREM4}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT5	$5 * \${\text{MODAL\_QUARTER\_PREM4}}$
ESTIMATED_PREMIUM_MONTHLY_CAT5	$5 * \${\text{MODAL\_MONTH\_PREM4}}$

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=8250.5
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=4455.3
ESTIMATED_PREMIUM_QUARTERLY_CAT5=2392.65
ESTIMATED_PREMIUM_MONTHLY_CAT5=825.05
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AllCAT	$\${\text{ESTIMATED\_PREMIUM\_ANNUAL\_CAT1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL	$\${\text{ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}}$
ESTIMATED_PREMIUM_QUARTERLY	$\${\text{ESTIMATED\_PREMIUM\_QUARTERLY\_C}}$
ESTIMATED_PREMIUM_MONTHLY	$\${\text{ESTIMATED\_PREMIUM\_MONTHLY\_CA}}$

Output

```
ESTIMATED_ANNUAL_PREMIUM_AllCAT=22524.9
ESTIMATED_PREMIUM_SEMI_ANNUAL=12163.59
ESTIMATED_PREMIUM_QUARTERLY=6532.27
```

ESTIMATED\_PREMIUM\_MONTHLY=2252.53

And I select payment frequency "\${payment.frequency.annual}"

Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen

Output

Actual Modal Premium value on screen =22524.90

Expected Modal Premium value on screen =22524.9

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"

Output

Actual Annualized Premium value on screen =22524.90

Expected Annualized Premium value on screen =22524.9

And I select payment frequency "\${payment.frequency.semi.annual}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"

$(\$ESTIMATED_PREMIUM_SEMI_ANNUAL) * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=24327.18

Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen

Output

Actual Modal Premium value on screen =12163.59

Expected Modal Premium value on screen =12163.59

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"

Output

Actual Annualized Premium value on screen =24327.18

Expected Annualized Premium value on screen =24327.18

And I select payment frequency "\${payment.frequency.quarterly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=26129.08

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.quarterly}$ " on screen**

Output

Actual Modal Premium value on screen =6532.27  
Expected Modal Premium value on screen =6532.27

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =26129.08  
Expected Annualized Premium value on screen =26129.08

**And I select payment frequency " $\${payment.frequency.monthly}$ "**

**And I calculate the estimated premium value for the selected plans into variable " $\${ESTIMATED\_PREMIUM\_MONTHLY}$ "**

**$(\${ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=27030.36

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.monthly}$ " on screen**

Output

Actual Modal Premium value on screen =2252.53  
Expected Modal Premium value on screen =2252.53

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =27030.36  
Expected Annualized Premium value on screen =27030.36

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	ADD Long:Plan 1

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=82.550000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM=82.55

MODAL\_SEMI\_PREM=44.58

MODAL\_QUARTER\_PREM=23.94

MODAL\_MONTH\_PREM=8.26

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$6 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$6 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$6 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$6 * \${\text{MODAL\_MONTH\_PREM}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=495.3

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=267.48

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=143.64

ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=49.56

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	8
EmployeePlans	ADD Long:Plan 6

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=825.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM1=825.1  
 MODAL\_SEMI\_PREM1=445.56  
 MODAL\_QUARTER\_PREM1=239.28  
 MODAL\_MONTH\_PREM1=82.51

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$8 * \${\text{MODAL\_ANNUAL\_PREM1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	$8 * \${\text{MODAL\_SEMI\_PREM1}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT2	$8 * \${\text{MODAL\_QUARTER\_PREM1}}$
ESTIMATED_PREMIUM_MONTHLY_CAT2	$8 * \${\text{MODAL\_MONTH\_PREM1}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=6600.8  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=3564.48  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=1914.24  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=660.08

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 7

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=1237.600000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM2=1237.6

MODAL\_SEMI\_PREM2=668.31

MODAL\_QUARTER\_PREM2=358.91

MODAL\_MONTH\_PREM2=123.76

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	$5 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$5 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$5 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$5 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=6188.0

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=3341.55

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=1794.55

ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=618.8

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 8

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=1650.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$

<b>MODAL_SEMI_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM3=1650.1  
 MODAL\_SEMI\_PREM3=891.06  
 MODAL\_QUARTER\_PREM3=478.53  
 MODAL\_MONTH\_PREM3=165.01

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	$5 * \${\text{MODAL\_ANNUAL\_PREM3}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	$5 * \${\text{MODAL\_SEMI\_PREM3}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	$5 * \${\text{MODAL\_QUARTER\_PREM3}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	$5 * \${\text{MODAL\_MONTH\_PREM3}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=8250.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=4455.3  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=2392.65  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=825.05

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 2

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=165.100000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM4=165.1  
 MODAL\_SEMI\_PREM4=89.16

MODAL\_QUARTER\_PREM4=47.88  
MODAL\_MONTH\_PREM4=16.51

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * \${MODAL_MONTH_PREM4}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=825.5  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=445.8  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=239.4  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=82.55

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AILICAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AILICAT=22360.1  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=12074.61  
ESTIMATED\_PREMIUM\_QUARTERLY=6484.48  
ESTIMATED\_PREMIUM\_MONTHLY=2236.04

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =22360.10  
Expected Modal Premium value on screen =22360.1

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILICAT}"**

Output

Actual Annualized Premium value on screen =22360.10  
Expected Annualized Premium value on screen =22360.1

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} * 2)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=24149.22

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =12074.61

Expected Modal Premium value on screen =12074.61

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =24149.22

Expected Annualized Premium value on screen =24149.22

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=25937.92

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =6484.48

Expected Modal Premium value on screen =6484.48

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =25937.92

Expected Annualized Premium value on screen =25937.92

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=26832.48

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =2236.04

Expected Modal Premium value on screen =2236.04

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =26832.48

Expected Annualized Premium value on screen =26832.48

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

**Passed: 41**

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	8
EmployeePlans	ADD Long:Plan 1

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=82.550000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

```
MODAL_ANNUAL_PREM=82.55
MODAL_SEMI_PREM=44.58
MODAL_QUARTER_PREM=23.94
MODAL_MONTH_PREM=8.26
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	$8 * \${\text{MODAL_ANNUAL_PREM}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	$8 * \${\text{MODAL_SEMI_PREM}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	$8 * \${\text{MODAL_QUARTER_PREM}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	$8 * \${\text{MODAL_MONTH_PREM}}$

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT1=660.4
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=356.64
ESTIMATED_PREMIUM_QUARTERLY_CAT1=191.52
ESTIMATED_PREMIUM_MONTHLY_CAT1=66.08
```

**Given I select Category "Category 2"****When I select below details to classify employees into category**

<b>NumOfEmployee</b>	5
<b>EmployeePlans</b>	ADD Long:Plan 7

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

<b>ADD Long</b>	<b>PREMIUM_VALUE_LIFE_2</b>
-----------------	-----------------------------

**Output**

```
PREMIUM_VALUE_LIFE_2=1237.600000
```

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

```
MODAL_ANNUAL_PREM1=1237.6
```

MODAL_SEMI_PREM1=668.31
MODAL_QUARTER_PREM1=358.91
MODAL_MONTH_PREM1=123.76

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT2	5 * \${MODAL_ANNUAL_PREM1}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	5 * \${MODAL_SEMI_PREM1}
ESTIMATED_PREMIUM_QUARTERLY_CAT2	5 * \${MODAL_QUARTER_PREM1}
ESTIMATED_PREMIUM_MONTHLY_CAT2	5 * \${MODAL_MONTH_PREM1}

Output

ESTIMATED_PREMIUM_ANNUAL_CAT2=6188.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2=3341.55
ESTIMATED_PREMIUM_QUARTERLY_CAT2=1794.55
ESTIMATED_PREMIUM_MONTHLY_CAT2=618.8

Given I select Category "Category 3"

When I select below details to classify employees into category

NumOfEmployee	6
EmployeePlans	ADD Long:Plan 8

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

Output

PREMIUM_VALUE_LIFE_3=1650.100000
----------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Annual}
MODAL_SEMI_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Semi-Annual}
MODAL_QUARTER_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Quarterly}
MODAL_MONTH_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Monthly}

Output

MODAL_ANNUAL_PREM2=1650.1
MODAL_SEMI_PREM2=891.06
MODAL_QUARTER_PREM2=478.53
MODAL_MONTH_PREM2=165.01

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT3	6 * \${MODAL_ANNUAL_PREM2}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	6 * \${MODAL_SEMI_PREM2}

	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	$6 * \${\text{MODAL\_QUARTER\_PREM2}}$
	<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	$6 * \${\text{MODAL\_MONTH\_PREM2}}$
<b>Output</b>		
ESTIMATED_PREMIUM_ANNUAL_CAT3=9900.6 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=5346.36 ESTIMATED_PREMIUM_QUARTERLY_CAT3=2871.18 ESTIMATED_PREMIUM_MONTHLY_CAT3=990.06		
<b>Given I select Category "Category 4"</b>		
<b>When I select below details to classify employees into category</b>		
	<b>NumOfEmployee</b> 6	
<b>EmployeePlans</b>	<b>ADD Long:Plan 1</b>	
<b>And I search "GPA" range in static data and get the premium value for the below selected plans in</b>		
	<b>ADD Long</b>	<b>PREMIUM_VALUE_LIFE_4</b>
<b>Output</b>		
PREMIUM_VALUE_LIFE_4=82.550000		
<b>And I calculate the modal premium value for the selected plans into below variable</b>		
	<b>MODAL_ANNUAL_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
	<b>MODAL_SEMI_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
	<b>MODAL_QUARTER_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
	<b>MODAL_MONTH_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$
<b>Output</b>		
MODAL_ANNUAL_PREM3=82.55 MODAL_SEMI_PREM3=44.58 MODAL_QUARTER_PREM3=23.94 MODAL_MONTH_PREM3=8.26		
<b>And I calculate the estimated premium value for the selected plans into below variable</b>		
	<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	$6 * \${\text{MODAL\_ANNUAL\_PREM3}}$
	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	$6 * \${\text{MODAL\_SEMI\_PREM3}}$
	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	$6 * \${\text{MODAL\_QUARTER\_PREM3}}$
	<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	$6 * \${\text{MODAL\_MONTH\_PREM3}}$
<b>Output</b>		
ESTIMATED_PREMIUM_ANNUAL_CAT4=495.3 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=267.48 ESTIMATED_PREMIUM_QUARTERLY_CAT4=143.64 ESTIMATED_PREMIUM_MONTHLY_CAT4=49.56		

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	ADD Long:Plan 2

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_5=165.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM4=165.1

MODAL\_SEMI\_PREM4=89.16

MODAL\_QUARTER\_PREM4=47.88

MODAL\_MONTH\_PREM4=16.51

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	$6 * \${\text{MODAL\_ANNUAL\_PREM4}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	$6 * \${\text{MODAL\_SEMI\_PREM4}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT5	$6 * \${\text{MODAL\_QUARTER\_PREM4}}$
ESTIMATED_PREMIUM_MONTHLY_CAT5	$6 * \${\text{MODAL\_MONTH\_PREM4}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=990.6

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=534.96

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=287.28

ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=99.06

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	$\${\text{ESTIMATED\_PREMIUM\_ANNUAL\_CAT1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL	$\${\text{ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}}$
ESTIMATED_PREMIUM_QUARTERLY	$\${\text{ESTIMATED\_PREMIUM\_QUARTERLY\_C}}$
ESTIMATED_PREMIUM_MONTHLY	$\${\text{ESTIMATED\_PREMIUM\_MONTHLY\_CA}}$

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AllCAT=18234.9
ESTIMATED_PREMIUM_SEMI_ANNUAL=9846.99
ESTIMATED_PREMIUM_QUARTERLY=5288.17
ESTIMATED_PREMIUM_MONTHLY=1823.56
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =18234.90
Expected Modal Premium value on screen =18234.9
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM}"****Output**

```
Actual Annualized Premium value on screen =18234.90
Expected Annualized Premium value on screen =18234.9
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"** **$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$** **Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=19693.98
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

```
Actual Modal Premium value on screen =9846.99
Expected Modal Premium value on screen =9846.99
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM}"****Output**

```
Actual Annualized Premium value on screen =19693.98
Expected Annualized Premium value on screen =19693.98
```

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=21152.68

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =5288.17

Expected Modal Premium value on screen =5288.17

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =21152.68

Expected Annualized Premium value on screen =21152.68

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=21882.72

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

**Output**

Actual Modal Premium value on screen =1823.56

Expected Modal Premium value on screen =1823.56

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =21882.72  
 Expected Annualized Premium value on screen =21882.72

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 1

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=82.550000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM=82.55  
 MODAL\_SEMI\_PREM=44.58  
 MODAL\_QUARTER\_PREM=23.94  
 MODAL\_MONTH\_PREM=8.26

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$5 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$5 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$5 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$5 * \${\text{MODAL\_MONTH\_PREM}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=412.75  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=222.9  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=119.7

ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=41.3

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	ADD Long:Plan 8

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=1650.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM1=1650.1

MODAL\_SEMI\_PREM1=891.06

MODAL\_QUARTER\_PREM1=478.53

MODAL\_MONTH\_PREM1=165.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$7 * \${\text{MODAL\_ANNUAL\_PREM1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	$7 * \${\text{MODAL\_SEMI\_PREM1}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT2	$7 * \${\text{MODAL\_QUARTER\_PREM1}}$
ESTIMATED_PREMIUM_MONTHLY_CAT2	$7 * \${\text{MODAL\_MONTH\_PREM1}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=11550.7

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=6237.42

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=3349.71

ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=1155.07

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	ADD Long:Plan 1

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

Output

```
PREMIUM_VALUE_LIFE_3=82.550000
```

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

Output

```
MODAL_ANNUAL_PREM2=82.55
MODAL_SEMI_PREM2=44.58
MODAL_QUARTER_PREM2=23.94
MODAL_MONTH_PREM2=8.26
```

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT3	$7 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$7 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$7 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$7 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT3=577.85
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=312.06
ESTIMATED_PREMIUM_QUARTERLY_CAT3=167.58
ESTIMATED_PREMIUM_MONTHLY_CAT3=57.82
```

Given I select Category "Category 4"

When I select below details to classify employees into category

NumOfEmployee	7
EmployeePlans	ADD Long:Plan 2

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

Output

```
PREMIUM_VALUE_LIFE_4=165.100000
```

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
MODAL_SEMI_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

**Output**

```
MODAL_ANNUAL_PREM3=165.1
MODAL_SEMI_PREM3=89.16
MODAL_QUARTER_PREM3=47.88
MODAL_MONTH_PREM3=16.51
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	$7 * \${\text{MODAL_ANNUAL_PREM3}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$7 * \${\text{MODAL_SEMI_PREM3}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$7 * \${\text{MODAL_QUARTER_PREM3}}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$7 * \${\text{MODAL_MONTH_PREM3}}$

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=1155.7
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=624.12
ESTIMATED_PREMIUM_QUARTERLY_CAT4=335.16
ESTIMATED_PREMIUM_MONTHLY_CAT4=115.57
```

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	ADD Long:Plan 3

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

**Output**

```
PREMIUM_VALUE_LIFE_5=330.100000
```

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM4=330.1  
 MODAL\_SEMI\_PREM4=178.26  
 MODAL\_QUARTER\_PREM4=95.73  
 MODAL\_MONTH\_PREM4=33.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	7 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	7 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	7 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	7 * \${MODAL_MONTH_PREM4}

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=2310.7  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=1247.82  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=670.11  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=231.07

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

**Output**

ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT=16007.7  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=8644.32  
 ESTIMATED\_PREMIUM\_QUARTERLY=4642.26  
 ESTIMATED\_PREMIUM\_MONTHLY=1600.83

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =16007.70  
 Expected Modal Premium value on screen =16007.7

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_A}**

**Output**

Actual Annualized Premium value on screen =16007.70  
Expected Annualized Premium value on screen =16007.7

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=17288.64

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =8644.32  
Expected Modal Premium value on screen =8644.32

**Then I verify the the Annualized Premium value on screen should match with "\\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =17288.64  
Expected Annualized Premium value on screen =17288.64

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=18569.04

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =4642.26  
Expected Modal Premium value on screen =4642.26

**Then I verify the the Annualized Premium value on screen should match with "\\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =18569.04  
 Expected Annualized Premium value on screen =18569.04

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=19209.96

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =1600.83  
 Expected Modal Premium value on screen =1600.83

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =19209.96  
 Expected Annualized Premium value on screen =19209.96

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	ADD Long:Plan 2

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

**Output**

PREMIUM_VALUE_LIFE_1=165.100000
---------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

Output

MODAL_ANNUAL_PREM=165.1
MODAL_SEMI_PREM=89.16
MODAL_QUARTER_PREM=47.88
MODAL_MONTH_PREM=16.51

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT1	$6 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$6 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$6 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$6 * \${\text{MODAL\_MONTH\_PREM}}$

Output

ESTIMATED_PREMIUM_ANNUAL_CAT1=990.6
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=534.96
ESTIMATED_PREMIUM_QUARTERLY_CAT1=287.28
ESTIMATED_PREMIUM_MONTHLY_CAT1=99.06

Given I select Category "Category 2"

When I select below details to classify employees into category

NumOfEmployee	6
EmployeePlans	ADD Long:Plan 3

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

Output

PREMIUM_VALUE_LIFE_2=330.100000
---------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$

	<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$								
<b>Output</b>										
MODAL_ANNUAL_PREM1=330.1 MODAL_SEMI_PREM1=178.26 MODAL_QUARTER_PREM1=95.73 MODAL_MONTH_PREM1=33.01										
<hr/>										
<b>And I calculate the estimated premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b></td> <td><math>6 * \\${\text{MODAL\_ANNUAL\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b></td> <td><math>6 * \\${\text{MODAL\_SEMI\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b></td> <td><math>6 * \\${\text{MODAL\_QUARTER\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b></td> <td><math>6 * \\${\text{MODAL\_MONTH\_PREM1}}</math></td> </tr> </table>			<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$6 * \${\text{MODAL\_ANNUAL\_PREM1}}$	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$6 * \${\text{MODAL\_SEMI\_PREM1}}$	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$6 * \${\text{MODAL\_QUARTER\_PREM1}}$	<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$6 * \${\text{MODAL\_MONTH\_PREM1}}$
<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$6 * \${\text{MODAL\_ANNUAL\_PREM1}}$									
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$6 * \${\text{MODAL\_SEMI\_PREM1}}$									
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$6 * \${\text{MODAL\_QUARTER\_PREM1}}$									
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$6 * \${\text{MODAL\_MONTH\_PREM1}}$									
<b>Output</b>										
ESTIMATED_PREMIUM_ANNUAL_CAT2=1980.6 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2=1069.56 ESTIMATED_PREMIUM_QUARTERLY_CAT2=574.38 ESTIMATED_PREMIUM_MONTHLY_CAT2=198.06										
<hr/>										
<b>Given I select Category "Category 3"</b>										
<b>When I select below details to classify employees into category</b>										
<table border="1"> <tr> <td><b>NumOfEmployee</b></td> <td>6</td> </tr> <tr> <td><b>EmployeePlans</b></td> <td>ADD Long:Plan 4</td> </tr> </table>			<b>NumOfEmployee</b>	6	<b>EmployeePlans</b>	ADD Long:Plan 4				
<b>NumOfEmployee</b>	6									
<b>EmployeePlans</b>	ADD Long:Plan 4									
<b>And I search "GPA" range in static data and get the premium value for the below selected plans in</b>										
<b>ADD Long PREMIUM_VALUE_LIFE_3</b>										
<b>Output</b>										
PREMIUM_VALUE_LIFE_3=495.100000										
<hr/>										
<b>And I calculate the modal premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>MODAL_ANNUAL_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Annual}}</math></td> </tr> <tr> <td><b>MODAL_SEMI_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Semi-Annual}}</math></td> </tr> <tr> <td><b>MODAL_QUARTER_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Quarterly}}</math></td> </tr> <tr> <td><b>MODAL_MONTH_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Monthly}}</math></td> </tr> </table>			<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$	<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$	<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$	<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$
<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$									
<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$									
<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$									
<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$									
<b>Output</b>										
MODAL_ANNUAL_PREM2=495.1 MODAL_SEMI_PREM2=267.36 MODAL_QUARTER_PREM2=143.58										

MODAL\_MONTH\_PREM2=49.51

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT3	6 * \${MODAL_ANNUAL_PREM2}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	6 * \${MODAL_SEMI_PREM2}
ESTIMATED_PREMIUM_QUARTERLY_CAT3	6 * \${MODAL_QUARTER_PREM2}
ESTIMATED_PREMIUM_MONTHLY_CAT3	6 * \${MODAL_MONTH_PREM2}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=2970.6  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=1604.16  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=861.48  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=297.06

Given I select Category "Category 4"

When I select below details to classify employees into category

NumOfEmployee	6
EmployeePlans	ADD Long:Plan 5

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=660.100000

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM3	\${PREMIUM_VALUE_LIFE_4} * \${Annual}
MODAL_SEMI_PREM3	\${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}
MODAL_QUARTER_PREM3	\${PREMIUM_VALUE_LIFE_4} * \${Quarterly}
MODAL_MONTH_PREM3	\${PREMIUM_VALUE_LIFE_4} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM3=660.1  
 MODAL\_SEMI\_PREM3=356.46  
 MODAL\_QUARTER\_PREM3=191.43  
 MODAL\_MONTH\_PREM3=66.01

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	6 * \${MODAL_ANNUAL_PREM3}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	6 * \${MODAL_SEMI_PREM3}
ESTIMATED_PREMIUM_QUARTERLY_CAT4	6 * \${MODAL_QUARTER_PREM3}

	<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	<b>6 * \${MODAL_MONTH_PREM3}</b>
<b>Output</b>		
<pre>ESTIMATED_PREMIUM_ANNUAL_CAT4=3960.6 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=2138.76 ESTIMATED_PREMIUM_QUARTERLY_CAT4=1148.58 ESTIMATED_PREMIUM_MONTHLY_CAT4=396.06</pre>		
<hr/>		
<b>Given I select Category "Category 5"</b>		
<b>When I select below details to classify employees into category</b>		
NumOfEmployee	6	
EmployeePlans	ADD Long:Plan 6	
<b>And I search "GPA" range in static data and get the premium value for the below selected plans in</b>		
ADD Long	<b>PREMIUM_VALUE_LIFE_5</b>	
<b>Output</b>		
<pre>PREMIUM_VALUE_LIFE_5=825.100000</pre>		
<hr/>		
<b>And I calculate the modal premium value for the selected plans into below variable</b>		
MODAL_ANNUAL_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Annual}</b>	
MODAL_SEMI_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}</b>	
MODAL_QUARTER_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Quarterly}</b>	
MODAL_MONTH_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Monthly}</b>	
<b>Output</b>		
<pre>MODAL_ANNUAL_PREM4=825.1 MODAL_SEMI_PREM4=445.56 MODAL_QUARTER_PREM4=239.28 MODAL_MONTH_PREM4=82.51</pre>		
<hr/>		
<b>And I calculate the estimated premium value for the selected plans into below variable</b>		
ESTIMATED_PREMIUM_ANNUAL_CAT5	<b> 6 * \${MODAL_ANNUAL_PREM4}</b>	
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	<b> 6 * \${MODAL_SEMI_PREM4}</b>	
ESTIMATED_PREMIUM_QUARTERLY_CAT5	<b> 6 * \${MODAL_QUARTER_PREM4}</b>	
ESTIMATED_PREMIUM_MONTHLY_CAT5	<b> 6 * \${MODAL_MONTH_PREM4}</b>	
<b>Output</b>		
<pre>ESTIMATED_PREMIUM_ANNUAL_CAT5=4950.6 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=2673.36 ESTIMATED_PREMIUM_QUARTERLY_CAT5=1435.68</pre>		

ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=495.06

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_ANNUAL_PREMIUM_AILCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_C}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT=14853.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=8020.8  
 ESTIMATED\_PREMIUM\_QUARTERLY=4307.4  
 ESTIMATED\_PREMIUM\_MONTHLY=1485.3

And I select payment frequency "\${payment.frequency.annual}"

Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen

Output

Actual Modal Premium value on screen =14853.00  
 Expected Modal Premium value on screen =14853.0

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"

Output

Actual Annualized Premium value on screen =14853.00  
 Expected Annualized Premium value on screen =14853.0

And I select payment frequency "\${payment.frequency.semi.annual}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P"

(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} \* 2)

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=16041.6

Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen

Output

Actual Modal Premium value on screen =8020.80

Expected Modal Premium value on screen =8020.8

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =16041.60

Expected Annualized Premium value on screen =16041.6

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_QUARTERLY) * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=17229.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on sc**

**Output**

Actual Modal Premium value on screen =4307.40

Expected Modal Premium value on screen =4307.4

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =17229.60

Expected Annualized Premium value on screen =17229.6

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_MONTHLY) * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=17823.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =1485.30  
 Expected Modal Premium value on screen =1485.3

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =17823.60  
 Expected Annualized Premium value on screen =17823.6

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	ADD Long:Plan 2

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=165.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Annual}
MODAL_SEMI_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}
MODAL_QUARTER_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Quarterly}
MODAL_MONTH_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Monthly}

**Output**

MODAL\_ANNUAL\_PREM=165.1  
 MODAL\_SEMI\_PREM=89.16  
 MODAL\_QUARTER\_PREM=47.88  
 MODAL\_MONTH\_PREM=16.51

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	$7 * \${\text{MODAL\_ANNUAL\_PREM}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	$7 * \${\text{MODAL\_SEMI\_PREM}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	$7 * \${\text{MODAL\_QUARTER\_PREM}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	$7 * \${\text{MODAL\_MONTH\_PREM}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=1155.7  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=624.12  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=335.16  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=115.57

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	ADD Long:Plan 4

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_2=495.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM1=495.1  
 MODAL\_SEMI\_PREM1=267.36  
 MODAL\_QUARTER\_PREM1=143.58  
 MODAL\_MONTH\_PREM1=49.51

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$6 * \${\text{MODAL\_ANNUAL\_PREM1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	$6 * \${\text{MODAL\_SEMI\_PREM1}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT2	$6 * \${\text{MODAL\_QUARTER\_PREM1}}$
ESTIMATED_PREMIUM_MONTHLY_CAT2	$6 * \${\text{MODAL\_MONTH\_PREM1}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=2970.6

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=1604.16  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=861.48  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=297.06

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 5

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=660.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM2=660.1  
 MODAL\_SEMI\_PREM2=356.46  
 MODAL\_QUARTER\_PREM2=191.43  
 MODAL\_MONTH\_PREM2=66.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	$5 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$5 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$5 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$5 * \${\text{MODAL\_MONTH\_PREM2}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=3300.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=1782.3  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=957.15  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=330.05

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 5

EmployeePlans	ADD Long:Plan 6
---------------	-----------------

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

Output

```
PREMIUM_VALUE_LIFE_4=825.100000
```

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
MODAL_SEMI_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

Output

```
MODAL_ANNUAL_PREM3=825.1
```

```
MODAL_SEMI_PREM3=445.56
```

```
MODAL_QUARTER_PREM3=239.28
```

```
MODAL_MONTH_PREM3=82.51
```

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	$5 * \${\text{MODAL_ANNUAL_PREM3}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$5 * \${\text{MODAL_SEMI_PREM3}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$5 * \${\text{MODAL_QUARTER_PREM3}}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$5 * \${\text{MODAL_MONTH_PREM3}}$

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=4125.5
```

```
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=2227.8
```

```
ESTIMATED_PREMIUM_QUARTERLY_CAT4=1196.4
```

```
ESTIMATED_PREMIUM_MONTHLY_CAT4=412.55
```

Given I select Category "Category 5"

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 7

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

Output

PREMIUM_VALUE_LIFE_5=1237.600000
----------------------------------

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Annual}</code>
MODAL_SEMI_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}</code>
MODAL_QUARTER_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Quarterly}</code>
MODAL_MONTH_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Monthly}</code>

Output

MODAL_ANNUAL_PREM4=1237.6
MODAL_SEMI_PREM4=668.31
MODAL_QUARTER_PREM4=358.91
MODAL_MONTH_PREM4=123.76

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	<code> 5 * \${MODAL_ANNUAL_PREM4}</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	<code> 5 * \${MODAL_SEMI_PREM4}</code>
ESTIMATED_PREMIUM_QUARTERLY_CAT5	<code> 5 * \${MODAL_QUARTER_PREM4}</code>
ESTIMATED_PREMIUM_MONTHLY_CAT5	<code> 5 * \${MODAL_MONTH_PREM4}</code>

Output

ESTIMATED_PREMIUM_ANNUAL_CAT5=6188.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=3341.55
ESTIMATED_PREMIUM_QUARTERLY_CAT5=1794.55
ESTIMATED_PREMIUM_MONTHLY_CAT5=618.8

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	<code> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL	<code> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</code>
ESTIMATED_PREMIUM_QUARTERLY	<code> \${ESTIMATED_PREMIUM_QUARTERLY_C}</code>
ESTIMATED_PREMIUM_MONTHLY	<code> \${ESTIMATED_PREMIUM_MONTHLY_CA}</code>

Output

ESTIMATED_ANNUAL_PREMIUM_ALLCAT=17740.3
ESTIMATED_PREMIUM_SEMI_ANNUAL=9579.93
ESTIMATED_PREMIUM_QUARTERLY=5144.74
ESTIMATED_PREMIUM_MONTHLY=1774.03

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =17740.30  
Expected Modal Premium value on screen =17740.3

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"**

Output

Actual Annualized Premium value on screen =17740.30  
Expected Annualized Premium value on screen =17740.3

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=19159.86

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =9579.93  
Expected Modal Premium value on screen =9579.93

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"**

Output

Actual Annualized Premium value on screen =19159.86  
Expected Annualized Premium value on screen =19159.86

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=20578.96

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =5144.74  
Expected Modal Premium value on screen =5144.74

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =20578.96  
Expected Annualized Premium value on screen =20578.96

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=21288.36

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =1774.03  
Expected Modal Premium value on screen =1774.03

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =21288.36  
Expected Annualized Premium value on screen =21288.36

After

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

Before

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	8
EmployeePlans	ADD Long:Plan 2

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=165.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM=165.1  
MODAL\_SEMI\_PREM=89.16  
MODAL\_QUARTER\_PREM=47.88  
MODAL\_MONTH\_PREM=16.51

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$8 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$8 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$8 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$8 * \${\text{MODAL\_MONTH\_PREM}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=1320.8  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=713.28  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=383.04  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=132.08

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 5

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=660.100000

And I calculate the modal premium value for the selected plans into below variable

<b>MODAL_ANNUAL_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM1=660.1

MODAL\_SEMI\_PREM1=356.46

MODAL\_QUARTER\_PREM1=191.43

MODAL\_MONTH\_PREM1=66.01

And I calculate the estimated premium value for the selected plans into below variable

<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$5 * \${\text{MODAL_ANNUAL_PREM1}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$5 * \${\text{MODAL_SEMI_PREM1}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$5 * \${\text{MODAL_QUARTER_PREM1}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$5 * \${\text{MODAL_MONTH_PREM1}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=3300.5

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=1782.3

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=957.15

ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=330.05

Given I select Category "Category 3"

When I select below details to classify employees into category

NumOfEmployee	6
EmployeePlans	ADD Long:Plan 6

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=825.100000

And I calculate the modal premium value for the selected plans into below variable

<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$

	<b>MODAL_QUARTER_PREM2</b> \${PREMIUM_VALUE_LIFE_3} * \${Quarterly}									
	<b>MODAL_MONTH_PREM2</b> \${PREMIUM_VALUE_LIFE_3} * \${Monthly}									
<b>Output</b>										
MODAL_ANNUAL_PREM2=825.1 MODAL_SEMI_PREM2=445.56 MODAL_QUARTER_PREM2=239.28 MODAL_MONTH_PREM2=82.51										
<b>And I calculate the estimated premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b></td><td>6 * \${MODAL_ANNUAL_PREM2}</td></tr> <tr> <td><b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b></td><td>6 * \${MODAL_SEMI_PREM2}</td></tr> <tr> <td><b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b></td><td>6 * \${MODAL_QUARTER_PREM2}</td></tr> <tr> <td><b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b></td><td>6 * \${MODAL_MONTH_PREM2}</td></tr> </table>			<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	6 * \${MODAL_ANNUAL_PREM2}	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	6 * \${MODAL_SEMI_PREM2}	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	6 * \${MODAL_QUARTER_PREM2}	<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	6 * \${MODAL_MONTH_PREM2}
<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	6 * \${MODAL_ANNUAL_PREM2}									
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	6 * \${MODAL_SEMI_PREM2}									
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	6 * \${MODAL_QUARTER_PREM2}									
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	6 * \${MODAL_MONTH_PREM2}									
<b>Output</b>										
ESTIMATED_PREMIUM_ANNUAL_CAT3=4950.6 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=2673.36 ESTIMATED_PREMIUM_QUARTERLY_CAT3=1435.68 ESTIMATED_PREMIUM_MONTHLY_CAT3=495.06										
<b>Given I select Category "Category 4"</b>										
<b>When I select below details to classify employees into category</b>										
<table border="1"> <tr> <td><b>NumOfEmployee</b></td><td>6</td></tr> <tr> <td><b>EmployeePlans</b></td><td>ADD Long:Plan 7</td></tr> </table>			<b>NumOfEmployee</b>	6	<b>EmployeePlans</b>	ADD Long:Plan 7				
<b>NumOfEmployee</b>	6									
<b>EmployeePlans</b>	ADD Long:Plan 7									
<b>And I search "GPA" range in static data and get the premium value for the below selected plans in</b>										
ADD Long <b>PREMIUM_VALUE_LIFE_4</b>										
<b>Output</b>										
PREMIUM_VALUE_LIFE_4=1237.600000										
<b>And I calculate the modal premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>MODAL_ANNUAL_PREM3</b></td><td> \${PREMIUM_VALUE_LIFE_4} * \${Annual}</td></tr> <tr> <td><b>MODAL_SEMI_PREM3</b></td><td> \${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}</td></tr> <tr> <td><b>MODAL_QUARTER_PREM3</b></td><td> \${PREMIUM_VALUE_LIFE_4} * \${Quarterly}</td></tr> <tr> <td><b>MODAL_MONTH_PREM3</b></td><td> \${PREMIUM_VALUE_LIFE_4} * \${Monthly}</td></tr> </table>			<b>MODAL_ANNUAL_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Annual}	<b>MODAL_SEMI_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}	<b>MODAL_QUARTER_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Quarterly}	<b>MODAL_MONTH_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Monthly}
<b>MODAL_ANNUAL_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Annual}									
<b>MODAL_SEMI_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}									
<b>MODAL_QUARTER_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Quarterly}									
<b>MODAL_MONTH_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Monthly}									
<b>Output</b>										
MODAL_ANNUAL_PREM3=1237.6 MODAL_SEMI_PREM3=668.31 MODAL_QUARTER_PREM3=358.91 MODAL_MONTH_PREM3=123.76										

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	6 * \${MODAL_ANNUAL_PREM3}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	6 * \${MODAL_SEMI_PREM3}
ESTIMATED_PREMIUM_QUARTERLY_CAT4	6 * \${MODAL_QUARTER_PREM3}
ESTIMATED_PREMIUM_MONTHLY_CAT4	6 * \${MODAL_MONTH_PREM3}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=7425.6  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=4009.86  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=2153.46  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=742.56

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	ADD Long:Plan 8

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=1650.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Annual}
MODAL_SEMI_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}
MODAL_QUARTER_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Quarterly}
MODAL_MONTH_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM4=1650.1  
 MODAL\_SEMI\_PREM4=891.06  
 MODAL\_QUARTER\_PREM4=478.53  
 MODAL\_MONTH\_PREM4=165.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	6 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	6 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	6 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	6 * \${MODAL_MONTH_PREM4}

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=9900.6
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=5346.36
ESTIMATED_PREMIUM_QUARTERLY_CAT5=2871.18
ESTIMATED_PREMIUM_MONTHLY_CAT5=990.06
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_ANNUAL_PREMIUM_ALLCAT</b>	<b> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	<b> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	<b> \${ESTIMATED_PREMIUM_QUARTERLY_C}</b>
<b>ESTIMATED_PREMIUM_MONTHLY</b>	<b> \${ESTIMATED_PREMIUM_MONTHLY_CA}</b>

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_ALLCAT=26898.1
ESTIMATED_PREMIUM_SEMI_ANNUAL=14525.16
ESTIMATED_PREMIUM_QUARTERLY=7800.51
ESTIMATED_PREMIUM_MONTHLY=2689.81
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =26898.10
Expected Modal Premium value on screen =26898.1
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"****Output**

```
Actual Annualized Premium value on screen =26898.10
Expected Annualized Premium value on screen =26898.1
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} \* 2)**

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=29050.32
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =14525.16  
Expected Modal Premium value on screen =14525.16

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =29050.32  
Expected Annualized Premium value on screen =29050.32

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=31202.04

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =7800.51  
Expected Modal Premium value on screen =7800.51

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =31202.04  
Expected Annualized Premium value on screen =31202.04

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=32277.72

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =2689.81  
Expected Modal Premium value on screen =2689.81

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =32277.72  
Expected Annualized Premium value on screen =32277.72

After

[Back to Table of Contents](#)

**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

Before

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 2

**And I search "GPA" range in static data and get the premium value for the below selected plans in static data**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_1=165.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Annual}$
MODAL_SEMI_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}$
MODAL_QUARTER_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Quarterly}$
MODAL_MONTH_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Monthly}$

Output

MODAL_ANNUAL_PREM=165.1
MODAL_SEMI_PREM=89.16
MODAL_QUARTER_PREM=47.88
MODAL_MONTH_PREM=16.51

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT1	5 * \${MODAL_ANNUAL_PREM}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	5 * \${MODAL_SEMI_PREM}
ESTIMATED_PREMIUM_QUARTERLY_CAT1	5 * \${MODAL_QUARTER_PREM}
ESTIMATED_PREMIUM_MONTHLY_CAT1	5 * \${MODAL_MONTH_PREM}

Output

ESTIMATED_PREMIUM_ANNUAL_CAT1=825.5
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=445.8
ESTIMATED_PREMIUM_QUARTERLY_CAT1=239.4
ESTIMATED_PREMIUM_MONTHLY_CAT1=82.55

Given I select Category "Category 2"

When I select below details to classify employees into category

NumOfEmployee	9
EmployeePlans	ADD Long:Plan 7

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

Output

PREMIUM_VALUE_LIFE_2=1237.600000
----------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Annual}
MODAL_SEMI_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Semi-Annual}
MODAL_QUARTER_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Quarterly}
MODAL_MONTH_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Monthly}

Output

MODAL_ANNUAL_PREM1=1237.6
MODAL_SEMI_PREM1=668.31
MODAL_QUARTER_PREM1=358.91
MODAL_MONTH_PREM1=123.76

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT2	9 * \${MODAL_ANNUAL_PREM1}

<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	<b>9 * \${MODAL_SEMI_PREM1}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	<b>9 * \${MODAL_QUARTER_PREM1}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	<b>9 * \${MODAL_MONTH_PREM1}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=11138.4  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=6014.79  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=3230.19  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=1113.84

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 8

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=1650.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Annual}</b>
MODAL_SEMI_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Semi-Annual}</b>
MODAL_QUARTER_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Quarterly}</b>
MODAL_MONTH_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Monthly}</b>

Output

MODAL\_ANNUAL\_PREM2=1650.1  
 MODAL\_SEMI\_PREM2=891.06  
 MODAL\_QUARTER\_PREM2=478.53  
 MODAL\_MONTH\_PREM2=165.01

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	<b>5 * \${MODAL_ANNUAL_PREM2}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	<b>5 * \${MODAL_SEMI_PREM2}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	<b>5 * \${MODAL_QUARTER_PREM2}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	<b>5 * \${MODAL_MONTH_PREM2}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=8250.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=4455.3

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=2392.65  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=825.05

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 1

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=82.550000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
MODAL_SEMI_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM3=82.55

MODAL\_SEMI\_PREM3=44.58

MODAL\_QUARTER\_PREM3=23.94

MODAL\_MONTH\_PREM3=8.26

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	$5 * \${\text{MODAL\_ANNUAL\_PREM3}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$5 * \${\text{MODAL\_SEMI\_PREM3}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$5 * \${\text{MODAL\_QUARTER\_PREM3}}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$5 * \${\text{MODAL\_MONTH\_PREM3}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=412.75

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=222.9

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=119.7

ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=41.3

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 2

**And I search "GPA" range in static data and get the premium value for the below selected plans in ADD Long**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

Output

```
PREMIUM_VALUE_LIFE_5=165.100000
```

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

Output

```
MODAL_ANNUAL_PREM4=165.1
MODAL_SEMI_PREM4=89.16
MODAL_QUARTER_PREM4=47.88
MODAL_MONTH_PREM4=16.51
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	$5 * \${\text{MODAL\_ANNUAL\_PREM4}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	$5 * \${\text{MODAL\_SEMI\_PREM4}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT5	$5 * \${\text{MODAL\_QUARTER\_PREM4}}$
ESTIMATED_PREMIUM_MONTHLY_CAT5	$5 * \${\text{MODAL\_MONTH\_PREM4}}$

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=825.5
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=445.8
ESTIMATED_PREMIUM_QUARTERLY_CAT5=239.4
ESTIMATED_PREMIUM_MONTHLY_CAT5=82.55
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AllCAT	$\${\text{ESTIMATED\_PREMIUM\_ANNUAL\_CAT1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL	$\${\text{ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}}$
ESTIMATED_PREMIUM_QUARTERLY	$\${\text{ESTIMATED\_PREMIUM\_QUARTERLY\_C}}$
ESTIMATED_PREMIUM_MONTHLY	$\${\text{ESTIMATED\_PREMIUM\_MONTHLY\_CA}}$

Output

```
ESTIMATED_ANNUAL_PREMIUM_AllCAT=21452.65
ESTIMATED_PREMIUM_SEMI_ANNUAL=11584.59
ESTIMATED_PREMIUM_QUARTERLY=6221.34
```

ESTIMATED\_PREMIUM\_MONTHLY=2145.29

And I select payment frequency "\${payment.frequency.annual}"

Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen

Output

Actual Modal Premium value on screen =21452.65

Expected Modal Premium value on screen =21452.65

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"

Output

Actual Annualized Premium value on screen =21452.65

Expected Annualized Premium value on screen =21452.65

And I select payment frequency "\${payment.frequency.semi.annual}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"

$(\$ESTIMATED_PREMIUM_SEMI_ANNUAL) * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=23169.18

Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen

Output

Actual Modal Premium value on screen =11584.59

Expected Modal Premium value on screen =11584.59

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"

Output

Actual Annualized Premium value on screen =23169.18

Expected Annualized Premium value on screen =23169.18

And I select payment frequency "\${payment.frequency.quarterly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=24885.36

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.quarterly}$ " on screen**

Output

Actual Modal Premium value on screen =6221.34  
Expected Modal Premium value on screen =6221.34

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =24885.36  
Expected Annualized Premium value on screen =24885.36

**And I select payment frequency " $\${payment.frequency.monthly}$ "**

**And I calculate the estimated premium value for the selected plans into variable " $\${ESTIMATED\_PREMIUM\_MONTHLY}$ "**

**$(\${ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=25743.48

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.monthly}$ " on screen**

Output

Actual Modal Premium value on screen =2145.29  
Expected Modal Premium value on screen =2145.29

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =25743.48  
Expected Annualized Premium value on screen =25743.48

<b>After</b>									
<a href="#">Back to Table of Contents</a>									
<b>Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category</b>									
Passed: 41									
<b>Before</b>									
<p>Given I select Category "Category 1"</p> <p>When I select below details to classify employees into category</p> <table border="1"> <tr> <td>NumOfEmployee</td><td>5</td></tr> <tr> <td>EmployeePlans</td><td>ADD Long:Plan 2</td></tr> </table> <p>And I search "GPA" range in static data and get the premium value for the below selected plans in</p> <table border="1"> <tr> <td>ADD Long</td><td>PREMIUM_VALUE_LIFE_1</td></tr> </table>	NumOfEmployee	5	EmployeePlans	ADD Long:Plan 2	ADD Long	PREMIUM_VALUE_LIFE_1			
NumOfEmployee	5								
EmployeePlans	ADD Long:Plan 2								
ADD Long	PREMIUM_VALUE_LIFE_1								
Output									
	PREMIUM_VALUE_LIFE_1=165.100000								
<p>And I calculate the modal premium value for the selected plans into below variable</p> <table border="1"> <tr> <td>MODAL_ANNUAL_PREM</td><td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \\${\text{Annual}}</math></td></tr> <tr> <td>MODAL_SEMI_PREM</td><td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \\${\text{Semi-Annual}}</math></td></tr> <tr> <td>MODAL_QUARTER_PREM</td><td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \\${\text{Quarterly}}</math></td></tr> <tr> <td>MODAL_MONTH_PREM</td><td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \\${\text{Monthly}}</math></td></tr> </table>	MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$	MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$	MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$	MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$	
MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$								
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$								
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$								
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$								
Output									
	MODAL_ANNUAL_PREM=165.1 MODAL_SEMI_PREM=89.16 MODAL_QUARTER_PREM=47.88 MODAL_MONTH_PREM=16.51								
<p>And I calculate the estimated premium value for the selected plans into below variable</p> <table border="1"> <tr> <td>ESTIMATED_PREMIUM_ANNUAL_CAT1</td><td><math>5 * \\${\text{MODAL\_ANNUAL\_PREM}}</math></td></tr> <tr> <td>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</td><td><math>5 * \\${\text{MODAL\_SEMI\_PREM}}</math></td></tr> <tr> <td>ESTIMATED_PREMIUM_QUARTERLY_CAT1</td><td><math>5 * \\${\text{MODAL\_QUARTER\_PREM}}</math></td></tr> <tr> <td>ESTIMATED_PREMIUM_MONTHLY_CAT1</td><td><math>5 * \\${\text{MODAL\_MONTH\_PREM}}</math></td></tr> </table>	ESTIMATED_PREMIUM_ANNUAL_CAT1	$5 * \${\text{MODAL\_ANNUAL\_PREM}}$	ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$5 * \${\text{MODAL\_SEMI\_PREM}}$	ESTIMATED_PREMIUM_QUARTERLY_CAT1	$5 * \${\text{MODAL\_QUARTER\_PREM}}$	ESTIMATED_PREMIUM_MONTHLY_CAT1	$5 * \${\text{MODAL\_MONTH\_PREM}}$	
ESTIMATED_PREMIUM_ANNUAL_CAT1	$5 * \${\text{MODAL\_ANNUAL\_PREM}}$								
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$5 * \${\text{MODAL\_SEMI\_PREM}}$								
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$5 * \${\text{MODAL\_QUARTER\_PREM}}$								
ESTIMATED_PREMIUM_MONTHLY_CAT1	$5 * \${\text{MODAL\_MONTH\_PREM}}$								
Output									
	ESTIMATED_PREMIUM_ANNUAL_CAT1=825.5 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=445.8 ESTIMATED_PREMIUM_QUARTERLY_CAT1=239.4 ESTIMATED_PREMIUM_MONTHLY_CAT1=82.55								
<b>Given I select Category "Category 2"</b>									

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 8

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=1650.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM1=1650.1  
 MODAL\_SEMI\_PREM1=891.06  
 MODAL\_QUARTER\_PREM1=478.53  
 MODAL\_MONTH\_PREM1=165.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$5 * \${\text{MODAL\_ANNUAL\_PREM1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	$5 * \${\text{MODAL\_SEMI\_PREM1}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT2	$5 * \${\text{MODAL\_QUARTER\_PREM1}}$
ESTIMATED_PREMIUM_MONTHLY_CAT2	$5 * \${\text{MODAL\_MONTH\_PREM1}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=8250.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=4455.3  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=2392.65  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=825.05

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	9
EmployeePlans	ADD Long:Plan 1

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=82.550000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM2=82.55  
 MODAL\_SEMI\_PREM2=44.58  
 MODAL\_QUARTER\_PREM2=23.94  
 MODAL\_MONTH\_PREM2=8.26

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	$9 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$9 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$9 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$9 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=742.95  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=401.22  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=215.46  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=74.34

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	9
EmployeePlans	ADD Long:Plan 2

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=165.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$

<b>MODAL_SEMI_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM3=165.1  
 MODAL\_SEMI\_PREM3=89.16  
 MODAL\_QUARTER\_PREM3=47.88  
 MODAL\_MONTH\_PREM3=16.51

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	$9 * \${\text{MODAL\_ANNUAL\_PREM3}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	$9 * \${\text{MODAL\_SEMI\_PREM3}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	$9 * \${\text{MODAL\_QUARTER\_PREM3}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	$9 * \${\text{MODAL\_MONTH\_PREM3}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=1485.9  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=802.44  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=430.92  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=148.59

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	9
EmployeePlans	ADD Long:Plan 3

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=330.100000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM4=330.1  
 MODAL\_SEMI\_PREM4=178.26

MODAL\_QUARTER\_PREM4=95.73  
MODAL\_MONTH\_PREM4=33.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	9 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	9 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	9 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	9 * \${MODAL_MONTH_PREM4}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=2970.9  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=1604.34  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=861.57  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=297.09

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AILCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT=14275.75  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=7709.1  
ESTIMATED\_PREMIUM\_QUARTERLY=4140.0  
ESTIMATED\_PREMIUM\_MONTHLY=1427.62

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =14275.75  
Expected Modal Premium value on screen =14275.75

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT}"**

Output

Actual Annualized Premium value on screen =14275.75  
Expected Annualized Premium value on screen =14275.75

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} * 2)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=15418.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =7709.10

Expected Modal Premium value on screen =7709.1

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =15418.20

Expected Annualized Premium value on screen =15418.2

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=16560.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =4140.00

Expected Modal Premium value on screen =4140.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =16560.00

Expected Annualized Premium value on screen =16560.0

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=17131.44

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =1427.62

Expected Modal Premium value on screen =1427.62

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =17131.44

Expected Annualized Premium value on screen =17131.44

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

**Passed: 41**

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	10
EmployeePlans	ADD Long:Plan 3

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

**ADD Long:PREMIUM\_VALUE\_LIFE\_1**

**Output**

PREMIUM\_VALUE\_LIFE\_1=330.100000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

```
MODAL_ANNUAL_PREM=330.1
MODAL_SEMI_PREM=178.26
MODAL_QUARTER_PREM=95.73
MODAL_MONTH_PREM=33.01
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	$10 * \${\text{MODAL_ANNUAL_PREM}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	$10 * \${\text{MODAL_SEMI_PREM}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	$10 * \${\text{MODAL_QUARTER_PREM}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	$10 * \${\text{MODAL_MONTH_PREM}}$

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT1=3301.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=1782.6
ESTIMATED_PREMIUM_QUARTERLY_CAT1=957.3
ESTIMATED_PREMIUM_MONTHLY_CAT1=330.1
```

**Given I select Category "Category 2"****When I select below details to classify employees into category**

<b>NumOfEmployee</b>	8
<b>EmployeePlans</b>	ADD Long:Plan 4

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

<b>ADD Long</b>	<b>PREMIUM_VALUE_LIFE_2</b>
-----------------	-----------------------------

**Output**

```
PREMIUM_VALUE_LIFE_2=495.100000
```

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

```
MODAL_ANNUAL_PREM1=495.1
```

MODAL\_SEMI\_PREM1=267.36  
 MODAL\_QUARTER\_PREM1=143.58  
 MODAL\_MONTH\_PREM1=49.51

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	8 * \${MODAL_ANNUAL_PREM1}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	8 * \${MODAL_SEMI_PREM1}
ESTIMATED_PREMIUM_QUARTERLY_CAT2	8 * \${MODAL_QUARTER_PREM1}
ESTIMATED_PREMIUM_MONTHLY_CAT2	8 * \${MODAL_MONTH_PREM1}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=3960.8  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=2138.88  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=1148.64  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=396.08

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 5

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=660.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Annual}
MODAL_SEMI_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Semi-Annual}
MODAL_QUARTER_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Quarterly}
MODAL_MONTH_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM2=660.1  
 MODAL\_SEMI\_PREM2=356.46  
 MODAL\_QUARTER\_PREM2=191.43  
 MODAL\_MONTH\_PREM2=66.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	5 * \${MODAL_ANNUAL_PREM2}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	5 * \${MODAL_SEMI_PREM2}

	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	$5 * \${\text{MODAL\_QUARTER\_PREM2}}$
	<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	$5 * \${\text{MODAL\_MONTH\_PREM2}}$
<b>Output</b>		
ESTIMATED_PREMIUM_ANNUAL_CAT3=3300.5 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=1782.3 ESTIMATED_PREMIUM_QUARTERLY_CAT3=957.15 ESTIMATED_PREMIUM_MONTHLY_CAT3=330.05		
<b>Given I select Category "Category 4"</b>		
<b>When I select below details to classify employees into category</b>		
	<b>NumOfEmployee</b>	5
	<b>EmployeePlans</b>	ADD Long:Plan 6
<b>And I search "GPA" range in static data and get the premium value for the below selected plans in</b>		
	<b>ADD Long</b>	<b>PREMIUM_VALUE_LIFE_4</b>
<b>Output</b>		
PREMIUM_VALUE_LIFE_4=825.100000		
<b>And I calculate the modal premium value for the selected plans into below variable</b>		
	<b>MODAL_ANNUAL_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
	<b>MODAL_SEMI_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
	<b>MODAL_QUARTER_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
	<b>MODAL_MONTH_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$
<b>Output</b>		
MODAL_ANNUAL_PREM3=825.1 MODAL_SEMI_PREM3=445.56 MODAL_QUARTER_PREM3=239.28 MODAL_MONTH_PREM3=82.51		
<b>And I calculate the estimated premium value for the selected plans into below variable</b>		
	<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	$5 * \${\text{MODAL\_ANNUAL\_PREM3}}$
	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	$5 * \${\text{MODAL\_SEMI\_PREM3}}$
	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	$5 * \${\text{MODAL\_QUARTER\_PREM3}}$
	<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	$5 * \${\text{MODAL\_MONTH\_PREM3}}$
<b>Output</b>		
ESTIMATED_PREMIUM_ANNUAL_CAT4=4125.5 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=2227.8 ESTIMATED_PREMIUM_QUARTERLY_CAT4=1196.4 ESTIMATED_PREMIUM_MONTHLY_CAT4=412.55		

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 7

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_5=1237.600000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM4=1237.6

MODAL\_SEMI\_PREM4=668.31

MODAL\_QUARTER\_PREM4=358.91

MODAL\_MONTH\_PREM4=123.76

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	$5 * \${\text{MODAL\_ANNUAL\_PREM4}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	$5 * \${\text{MODAL\_SEMI\_PREM4}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT5	$5 * \${\text{MODAL\_QUARTER\_PREM4}}$
ESTIMATED_PREMIUM_MONTHLY_CAT5	$5 * \${\text{MODAL\_MONTH\_PREM4}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=6188.0

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=3341.55

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=1794.55

ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=618.8

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	$\${\text{ESTIMATED\_PREMIUM\_ANNUAL\_CAT1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL	$\${\text{ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}}$
ESTIMATED_PREMIUM_QUARTERLY	$\${\text{ESTIMATED\_PREMIUM\_QUARTERLY\_C}}$
ESTIMATED_PREMIUM_MONTHLY	$\${\text{ESTIMATED\_PREMIUM\_MONTHLY\_CA}}$

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AILICAT=20875.8  
ESTIMATED_PREMIUM_SEMI_ANNUAL=11273.13  
ESTIMATED_PREMIUM_QUARTERLY=6054.04  
ESTIMATED_PREMIUM_MONTHLY=2087.58
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =20875.80  
Expected Modal Premium value on screen =20875.8
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILICAT}"****Output**

```
Actual Annualized Premium value on screen =20875.80  
Expected Annualized Premium value on screen =20875.8
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

```
(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)
```

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=22546.26
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

```
Actual Modal Premium value on screen =11273.13  
Expected Modal Premium value on screen =11273.13
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILICAT}"****Output**

```
Actual Annualized Premium value on screen =22546.26  
Expected Annualized Premium value on screen =22546.26
```

And I select payment frequency "\${payment.frequency.quarterly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P

$(\$ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=24216.16

Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen

Output

Actual Modal Premium value on screen =6054.04

Expected Modal Premium value on screen =6054.04

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}

Output

Actual Annualized Premium value on screen =24216.16

Expected Annualized Premium value on screen =24216.16

And I select payment frequency "\${payment.frequency.monthly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P

$(\$ESTIMATED\_PREMIUM\_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=25050.96

Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen

Output

Actual Modal Premium value on screen =2087.58

Expected Modal Premium value on screen =2087.58

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}

Output

Actual Annualized Premium value on screen =25050.96  
 Expected Annualized Premium value on screen =25050.96

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	20
EmployeePlans	ADD Long:Plan 3

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=330.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

```
MODAL_ANNUAL_PREM=330.1
MODAL_SEMI_PREM=178.26
MODAL_QUARTER_PREM=95.73
MODAL_MONTH_PREM=33.01
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$20 * \${\text{MODAL_ANNUAL_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$20 * \${\text{MODAL_SEMI_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$20 * \${\text{MODAL_QUARTER_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$20 * \${\text{MODAL_MONTH_PREM}}$

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT1=6602.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=3565.2
ESTIMATED_PREMIUM_QUARTERLY_CAT1=1914.6
```

ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=660.2

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 5

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=660.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM1=660.1

MODAL\_SEMI\_PREM1=356.46

MODAL\_QUARTER\_PREM1=191.43

MODAL\_MONTH\_PREM1=66.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$5 * \${\text{MODAL\_ANNUAL\_PREM1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	$5 * \${\text{MODAL\_SEMI\_PREM1}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT2	$5 * \${\text{MODAL\_QUARTER\_PREM1}}$
ESTIMATED_PREMIUM_MONTHLY_CAT2	$5 * \${\text{MODAL\_MONTH\_PREM1}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=3300.5

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=1782.3

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=957.15

ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=330.05

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 6

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=825.100000

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM2=825.1

MODAL\_SEMI\_PREM2=445.56

MODAL\_QUARTER\_PREM2=239.28

MODAL\_MONTH\_PREM2=82.51

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT3	$5 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$5 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$5 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$5 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=4125.5

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=2227.8

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=1196.4

ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=412.55

Given I select Category "Category 4"

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 7

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=1237.600000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
MODAL_SEMI_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

**Output**

```
MODAL_ANNUAL_PREM3=1237.6
MODAL_SEMI_PREM3=668.31
MODAL_QUARTER_PREM3=358.91
MODAL_MONTH_PREM3=123.76
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	$5 * \${\text{MODAL_ANNUAL_PREM3}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$5 * \${\text{MODAL_SEMI_PREM3}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$5 * \${\text{MODAL_QUARTER_PREM3}}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$5 * \${\text{MODAL_MONTH_PREM3}}$

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=6188.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=3341.55
ESTIMATED_PREMIUM_QUARTERLY_CAT4=1794.55
ESTIMATED_PREMIUM_MONTHLY_CAT4=618.8
```

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 8

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

**Output**

```
PREMIUM_VALUE_LIFE_5=1650.100000
```

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM4=1650.1  
 MODAL\_SEMI\_PREM4=891.06  
 MODAL\_QUARTER\_PREM4=478.53  
 MODAL\_MONTH\_PREM4=165.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * \${MODAL_MONTH_PREM4}

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=8250.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=4455.3  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=2392.65  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=825.05

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

**Output**

ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT=28466.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=15372.15  
 ESTIMATED\_PREMIUM\_QUARTERLY=8255.35  
 ESTIMATED\_PREMIUM\_MONTHLY=2846.65

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =28466.50  
 Expected Modal Premium value on screen =28466.5

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_A}**

**Output**

Actual Annualized Premium value on screen =28466.50  
Expected Annualized Premium value on screen =28466.5

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=30744.3

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =15372.15  
Expected Modal Premium value on screen =15372.15

**Then I verify the the Annualized Premium value on screen should match with "\\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =30744.30  
Expected Annualized Premium value on screen =30744.3

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=33021.4

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =8255.35  
Expected Modal Premium value on screen =8255.35

**Then I verify the the Annualized Premium value on screen should match with "\\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =33021.40  
 Expected Annualized Premium value on screen =33021.4

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=34159.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =2846.65  
 Expected Modal Premium value on screen =2846.65

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =34159.80  
 Expected Annualized Premium value on screen =34159.8

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	30
EmployeePlans	ADD Long:Plan 3

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

**Output**

PREMIUM_VALUE_LIFE_1=330.100000
---------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

Output

MODAL_ANNUAL_PREM=330.1
MODAL_SEMI_PREM=178.26
MODAL_QUARTER_PREM=95.73
MODAL_MONTH_PREM=33.01

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT1	$30 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$30 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$30 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$30 * \${\text{MODAL\_MONTH\_PREM}}$

Output

ESTIMATED_PREMIUM_ANNUAL_CAT1=9903.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=5347.8
ESTIMATED_PREMIUM_QUARTERLY_CAT1=2871.9
ESTIMATED_PREMIUM_MONTHLY_CAT1=990.3

Given I select Category "Category 2"

When I select below details to classify employees into category

NumOfEmployee	7
EmployeePlans	ADD Long:Plan 6

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

Output

PREMIUM_VALUE_LIFE_2=825.100000
---------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$

	<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$								
<b>Output</b>										
MODAL_ANNUAL_PREM1=825.1 MODAL_SEMI_PREM1=445.56 MODAL_QUARTER_PREM1=239.28 MODAL_MONTH_PREM1=82.51										
<hr/>										
<b>And I calculate the estimated premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b></td> <td><math>7 * \\${\text{MODAL\_ANNUAL\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b></td> <td><math>7 * \\${\text{MODAL\_SEMI\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b></td> <td><math>7 * \\${\text{MODAL\_QUARTER\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b></td> <td><math>7 * \\${\text{MODAL\_MONTH\_PREM1}}</math></td> </tr> </table>			<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$7 * \${\text{MODAL\_ANNUAL\_PREM1}}$	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$7 * \${\text{MODAL\_SEMI\_PREM1}}$	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$7 * \${\text{MODAL\_QUARTER\_PREM1}}$	<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$7 * \${\text{MODAL\_MONTH\_PREM1}}$
<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$7 * \${\text{MODAL\_ANNUAL\_PREM1}}$									
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$7 * \${\text{MODAL\_SEMI\_PREM1}}$									
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$7 * \${\text{MODAL\_QUARTER\_PREM1}}$									
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$7 * \${\text{MODAL\_MONTH\_PREM1}}$									
<b>Output</b>										
ESTIMATED_PREMIUM_ANNUAL_CAT2=5775.7 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2=3118.92 ESTIMATED_PREMIUM_QUARTERLY_CAT2=1674.96 ESTIMATED_PREMIUM_MONTHLY_CAT2=577.57										
<hr/>										
<b>Given I select Category "Category 3"</b>										
<b>When I select below details to classify employees into category</b>										
<table border="1"> <tr> <td><b>NumOfEmployee</b></td> <td>5</td> </tr> <tr> <td><b>EmployeePlans</b></td> <td>ADD Long:Plan 7</td> </tr> </table>			<b>NumOfEmployee</b>	5	<b>EmployeePlans</b>	ADD Long:Plan 7				
<b>NumOfEmployee</b>	5									
<b>EmployeePlans</b>	ADD Long:Plan 7									
<b>And I search "GPA" range in static data and get the premium value for the below selected plans in</b>										
<b>ADD Long PREMIUM_VALUE_LIFE_3</b>										
<b>Output</b>										
PREMIUM_VALUE_LIFE_3=1237.600000										
<hr/>										
<b>And I calculate the modal premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>MODAL_ANNUAL_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Annual}}</math></td> </tr> <tr> <td><b>MODAL_SEMI_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Semi-Annual}}</math></td> </tr> <tr> <td><b>MODAL_QUARTER_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Quarterly}}</math></td> </tr> <tr> <td><b>MODAL_MONTH_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Monthly}}</math></td> </tr> </table>			<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$	<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$	<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$	<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$
<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$									
<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$									
<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$									
<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$									
<b>Output</b>										
MODAL_ANNUAL_PREM2=1237.6 MODAL_SEMI_PREM2=668.31 MODAL_QUARTER_PREM2=358.91										

MODAL_MONTH_PREM2=123.76
--------------------------

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT3	$5 * \${MODAL_ANNUAL_PREM2}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$5 * \${MODAL_SEMI_PREM2}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$5 * \${MODAL_QUARTER_PREM2}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$5 * \${MODAL_MONTH_PREM2}$

Output

ESTIMATED_PREMIUM_ANNUAL_CAT3=6188.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=3341.55
ESTIMATED_PREMIUM_QUARTERLY_CAT3=1794.55
ESTIMATED_PREMIUM_MONTHLY_CAT3=618.8

Given I select Category "Category 4"

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 8

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

Output

PREMIUM_VALUE_LIFE_4=1650.100000
----------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Annual}$
MODAL_SEMI_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}$
MODAL_QUARTER_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Quarterly}$
MODAL_MONTH_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Monthly}$

Output

MODAL_ANNUAL_PREM3=1650.1
MODAL_SEMI_PREM3=891.06
MODAL_QUARTER_PREM3=478.53
MODAL_MONTH_PREM3=165.01

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	$5 * \${MODAL_ANNUAL_PREM3}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$5 * \${MODAL_SEMI_PREM3}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$5 * \${MODAL_QUARTER_PREM3}$

	<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	<b>5 * \${MODAL_MONTH_PREM3}</b>
<b>Output</b>		
<pre>ESTIMATED_PREMIUM_ANNUAL_CAT4=8250.5 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=4455.3 ESTIMATED_PREMIUM_QUARTERLY_CAT4=2392.65 ESTIMATED_PREMIUM_MONTHLY_CAT4=825.05</pre>		
<hr/>		
<b>Given I select Category "Category 5"</b>		
<b>When I select below details to classify employees into category</b>		
NumOfEmployee	5	
EmployeePlans	ADD Long:Plan 1	
<b>And I search "GPA" range in static data and get the premium value for the below selected plans in</b>		
ADD Long	<b>PREMIUM_VALUE_LIFE_5</b>	
<b>Output</b>		
<pre>PREMIUM_VALUE_LIFE_5=82.550000</pre>		
<hr/>		
<b>And I calculate the modal premium value for the selected plans into below variable</b>		
MODAL_ANNUAL_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Annual}</b>	
MODAL_SEMI_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}</b>	
MODAL_QUARTER_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Quarterly}</b>	
MODAL_MONTH_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Monthly}</b>	
<b>Output</b>		
<pre>MODAL_ANNUAL_PREM4=82.55 MODAL_SEMI_PREM4=44.58 MODAL_QUARTER_PREM4=23.94 MODAL_MONTH_PREM4=8.26</pre>		
<hr/>		
<b>And I calculate the estimated premium value for the selected plans into below variable</b>		
ESTIMATED_PREMIUM_ANNUAL_CAT5	<b> 5 * \${MODAL_ANNUAL_PREM4}</b>	
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	<b> 5 * \${MODAL_SEMI_PREM4}</b>	
ESTIMATED_PREMIUM_QUARTERLY_CAT5	<b> 5 * \${MODAL_QUARTER_PREM4}</b>	
ESTIMATED_PREMIUM_MONTHLY_CAT5	<b> 5 * \${MODAL_MONTH_PREM4}</b>	
<b>Output</b>		
<pre>ESTIMATED_PREMIUM_ANNUAL_CAT5=412.75 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=222.9 ESTIMATED_PREMIUM_QUARTERLY_CAT5=119.7</pre>		

ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=41.3

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_ANNUAL_PREMIUM_AILCAT</b>	<b> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	<b> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	<b> \${ESTIMATED_PREMIUM_QUARTERLY_C}</b>
<b>ESTIMATED_PREMIUM_MONTHLY</b>	<b> \${ESTIMATED_PREMIUM_MONTHLY_C}</b>

**Output**

ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT=30529.95  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=16486.47  
 ESTIMATED\_PREMIUM\_QUARTERLY=8853.76  
 ESTIMATED\_PREMIUM\_MONTHLY=3053.02

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

Actual Modal Premium value on screen =30529.95  
 Expected Modal Premium value on screen =30529.95

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"****Output**

Actual Annualized Premium value on screen =30529.95  
 Expected Annualized Premium value on screen =30529.95

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P"****(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} \* 2)****Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=32972.94

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

Actual Modal Premium value on screen =16486.47

Expected Modal Premium value on screen =16486.47

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =32972.94

Expected Annualized Premium value on screen =32972.94

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_QUARTERLY) * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=35415.04

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on sc**

Output

Actual Modal Premium value on screen =8853.76

Expected Modal Premium value on screen =8853.76

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =35415.04

Expected Annualized Premium value on screen =35415.04

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_MONTHLY) * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=36636.24

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =3053.02  
 Expected Modal Premium value on screen =3053.02

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}****Output**

Actual Annualized Premium value on screen =36636.24  
 Expected Annualized Premium value on screen =36636.24

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	40
EmployeePlans	ADD Long:Plan 3

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=330.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Annual}
MODAL_SEMI_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}
MODAL_QUARTER_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Quarterly}
MODAL_MONTH_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Monthly}

**Output**

MODAL\_ANNUAL\_PREM=330.1  
 MODAL\_SEMI\_PREM=178.26  
 MODAL\_QUARTER\_PREM=95.73  
 MODAL\_MONTH\_PREM=33.01

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	<b>40 * \${MODAL_ANNUAL_PREM}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	<b>40 * \${MODAL_SEMI_PREM}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	<b>40 * \${MODAL_QUARTER_PREM}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	<b>40 * \${MODAL_MONTH_PREM}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=13204.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=7130.4  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=3829.2  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=1320.4

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	ADD Long:Plan 7

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_2=1237.600000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Annual}</b>
MODAL_SEMI_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Semi-Annual}</b>
MODAL_QUARTER_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Quarterly}</b>
MODAL_MONTH_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Monthly}</b>

Output

MODAL\_ANNUAL\_PREM1=1237.6  
 MODAL\_SEMI\_PREM1=668.31  
 MODAL\_QUARTER\_PREM1=358.91  
 MODAL\_MONTH\_PREM1=123.76

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	<b>7 * \${MODAL_ANNUAL_PREM1}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	<b>7 * \${MODAL_SEMI_PREM1}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	<b>7 * \${MODAL_QUARTER_PREM1}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	<b>7 * \${MODAL_MONTH_PREM1}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=8663.2

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=4678.17  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=2512.37  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=866.32

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	ADD Long:Plan 8

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=1650.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM2=1650.1  
 MODAL\_SEMI\_PREM2=891.06  
 MODAL\_QUARTER\_PREM2=478.53  
 MODAL\_MONTH\_PREM2=165.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	$7 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$7 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$7 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$7 * \${\text{MODAL\_MONTH\_PREM2}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=11550.7  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=6237.42  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=3349.71  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=1155.07

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	ADD Long:Plan 8

EmployeePlans	ADD Long:Plan 1
---------------	-----------------

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

Output

```
PREMIUM_VALUE_LIFE_4=82.550000
```

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Annual}$
MODAL_SEMI_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}$
MODAL_QUARTER_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Quarterly}$
MODAL_MONTH_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Monthly}$

Output

```
MODAL_ANNUAL_PREM3=82.55
MODAL_SEMI_PREM3=44.58
MODAL_QUARTER_PREM3=23.94
MODAL_MONTH_PREM3=8.26
```

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	$7 * \${MODAL_ANNUAL_PREM3}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$7 * \${MODAL_SEMI_PREM3}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$7 * \${MODAL_QUARTER_PREM3}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$7 * \${MODAL_MONTH_PREM3}$

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=577.85
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=312.06
ESTIMATED_PREMIUM_QUARTERLY_CAT4=167.58
ESTIMATED_PREMIUM_MONTHLY_CAT4=57.82
```

Given I select Category "Category 5"

When I select below details to classify employees into category

NumOfEmployee	7
EmployeePlans	ADD Long:Plan 2

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

Output

PREMIUM_VALUE_LIFE_5=165.100000
---------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Annual}</code>
MODAL_SEMI_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}</code>
MODAL_QUARTER_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Quarterly}</code>
MODAL_MONTH_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Monthly}</code>

Output

```
MODAL_ANNUAL_PREM4=165.1
MODAL_SEMI_PREM4=89.16
MODAL_QUARTER_PREM4=47.88
MODAL_MONTH_PREM4=16.51
```

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT5	<code>7 * \${MODAL_ANNUAL_PREM4}</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	<code>7 * \${MODAL_SEMI_PREM4}</code>
ESTIMATED_PREMIUM_QUARTERLY_CAT5	<code>7 * \${MODAL_QUARTER_PREM4}</code>
ESTIMATED_PREMIUM_MONTHLY_CAT5	<code>7 * \${MODAL_MONTH_PREM4}</code>

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=1155.7
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=624.12
ESTIMATED_PREMIUM_QUARTERLY_CAT5=335.16
ESTIMATED_PREMIUM_MONTHLY_CAT5=115.57
```

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	<code> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL	<code> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</code>
ESTIMATED_PREMIUM_QUARTERLY	<code> \${ESTIMATED_PREMIUM_QUARTERLY_C}</code>
ESTIMATED_PREMIUM_MONTHLY	<code> \${ESTIMATED_PREMIUM_MONTHLY_CA}</code>

Output

```
ESTIMATED_ANNUAL_PREMIUM_ALLCAT=35151.45
ESTIMATED_PREMIUM_SEMI_ANNUAL=18982.17
ESTIMATED_PREMIUM_QUARTERLY=10194.02
ESTIMATED_PREMIUM_MONTHLY=3515.18
```

And I select payment frequency " `${payment.frequency.annual}`"

Then I verify the the Modal Premium value for frequency " `${payment.frequency.annual}`" on screen

Output

Actual Modal Premium value on screen =35151.45  
Expected Modal Premium value on screen =35151.45

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"**

Output

Actual Annualized Premium value on screen =35151.45  
Expected Annualized Premium value on screen =35151.45

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=37964.34

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =18982.17  
Expected Modal Premium value on screen =18982.17

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"**

Output

Actual Annualized Premium value on screen =37964.34  
Expected Annualized Premium value on screen =37964.34

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=40776.08

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen****Output**

Actual Modal Premium value on screen =10194.02  
 Expected Modal Premium value on screen =10194.02

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"****Output**

Actual Annualized Premium value on screen =40776.08  
 Expected Annualized Premium value on screen =40776.08

**And I select payment frequency "\${payment.frequency.monthly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=42182.16

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen****Output**

Actual Modal Premium value on screen =3515.18  
 Expected Modal Premium value on screen =3515.18

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"****Output**

Actual Annualized Premium value on screen =42182.16  
 Expected Annualized Premium value on screen =42182.16

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category****Passed: 41****Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 3

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=330.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM=330.1  
MODAL\_SEMI\_PREM=178.26  
MODAL\_QUARTER\_PREM=95.73  
MODAL\_MONTH\_PREM=33.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$5 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$5 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$5 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$5 * \${\text{MODAL\_MONTH\_PREM}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=1650.5  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=891.3  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=478.65  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=165.05

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 8

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=1650.100000

And I calculate the modal premium value for the selected plans into below variable

<b>MODAL_ANNUAL_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM1=1650.1  
 MODAL\_SEMI\_PREM1=891.06  
 MODAL\_QUARTER\_PREM1=478.53  
 MODAL\_MONTH\_PREM1=165.01

And I calculate the estimated premium value for the selected plans into below variable

<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$5 * \${\text{MODAL_ANNUAL_PREM1}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$5 * \${\text{MODAL_SEMI_PREM1}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$5 * \${\text{MODAL_QUARTER_PREM1}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$5 * \${\text{MODAL_MONTH_PREM1}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=8250.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=4455.3  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=2392.65  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=825.05

Given I select Category "Category 3"

When I select below details to classify employees into category

NumOfEmployee	7
EmployeePlans	ADD Long:Plan 1

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=82.550000

And I calculate the modal premium value for the selected plans into below variable

<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$

	<b>MODAL_QUARTER_PREM2</b> \${PREMIUM_VALUE_LIFE_3} * \${Quarterly}								
	<b>MODAL_MONTH_PREM2</b> \${PREMIUM_VALUE_LIFE_3} * \${Monthly}								
<b>Output</b>									
MODAL_ANNUAL_PREM2=82.55 MODAL_SEMI_PREM2=44.58 MODAL_QUARTER_PREM2=23.94 MODAL_MONTH_PREM2=8.26									
<b>And I calculate the estimated premium value for the selected plans into below variable</b>									
<table border="1"> <tr> <td><b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b></td><td>7 * \${MODAL_ANNUAL_PREM2}</td></tr> <tr> <td><b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b></td><td>7 * \${MODAL_SEMI_PREM2}</td></tr> <tr> <td><b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b></td><td>7 * \${MODAL_QUARTER_PREM2}</td></tr> <tr> <td><b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b></td><td>7 * \${MODAL_MONTH_PREM2}</td></tr> </table>		<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	7 * \${MODAL_ANNUAL_PREM2}	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	7 * \${MODAL_SEMI_PREM2}	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	7 * \${MODAL_QUARTER_PREM2}	<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	7 * \${MODAL_MONTH_PREM2}
<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	7 * \${MODAL_ANNUAL_PREM2}								
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	7 * \${MODAL_SEMI_PREM2}								
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	7 * \${MODAL_QUARTER_PREM2}								
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	7 * \${MODAL_MONTH_PREM2}								
<b>Output</b>									
ESTIMATED_PREMIUM_ANNUAL_CAT3=577.85 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=312.06 ESTIMATED_PREMIUM_QUARTERLY_CAT3=167.58 ESTIMATED_PREMIUM_MONTHLY_CAT3=57.82									
<b>Given I select Category "Category 4"</b>									
<b>When I select below details to classify employees into category</b>									
<table border="1"> <tr> <td><b>NumOfEmployee</b></td><td>7</td></tr> <tr> <td><b>EmployeePlans</b></td><td>ADD Long:Plan 2</td></tr> </table>		<b>NumOfEmployee</b>	7	<b>EmployeePlans</b>	ADD Long:Plan 2				
<b>NumOfEmployee</b>	7								
<b>EmployeePlans</b>	ADD Long:Plan 2								
<b>And I search "GPA" range in static data and get the premium value for the below selected plans in</b>									
ADD Long <b>PREMIUM_VALUE_LIFE_4</b>									
<b>Output</b>									
PREMIUM_VALUE_LIFE_4=165.100000									
<b>And I calculate the modal premium value for the selected plans into below variable</b>									
<table border="1"> <tr> <td><b>MODAL_ANNUAL_PREM3</b></td><td> \${PREMIUM_VALUE_LIFE_4} * \${Annual}</td></tr> <tr> <td><b>MODAL_SEMI_PREM3</b></td><td> \${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}</td></tr> <tr> <td><b>MODAL_QUARTER_PREM3</b></td><td> \${PREMIUM_VALUE_LIFE_4} * \${Quarterly}</td></tr> <tr> <td><b>MODAL_MONTH_PREM3</b></td><td> \${PREMIUM_VALUE_LIFE_4} * \${Monthly}</td></tr> </table>		<b>MODAL_ANNUAL_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Annual}	<b>MODAL_SEMI_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}	<b>MODAL_QUARTER_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Quarterly}	<b>MODAL_MONTH_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Monthly}
<b>MODAL_ANNUAL_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Annual}								
<b>MODAL_SEMI_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}								
<b>MODAL_QUARTER_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Quarterly}								
<b>MODAL_MONTH_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Monthly}								
<b>Output</b>									
MODAL_ANNUAL_PREM3=165.1 MODAL_SEMI_PREM3=89.16 MODAL_QUARTER_PREM3=47.88 MODAL_MONTH_PREM3=16.51									

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	7 * \${MODAL_ANNUAL_PREM3}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	7 * \${MODAL_SEMI_PREM3}
ESTIMATED_PREMIUM_QUARTERLY_CAT4	7 * \${MODAL_QUARTER_PREM3}
ESTIMATED_PREMIUM_MONTHLY_CAT4	7 * \${MODAL_MONTH_PREM3}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=1155.7  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=624.12  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=335.16  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=115.57

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	ADD Long:Plan 3

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=330.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Annual}
MODAL_SEMI_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}
MODAL_QUARTER_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Quarterly}
MODAL_MONTH_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM4=330.1  
 MODAL\_SEMI\_PREM4=178.26  
 MODAL\_QUARTER\_PREM4=95.73  
 MODAL\_MONTH\_PREM4=33.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	7 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	7 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	7 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	7 * \${MODAL_MONTH_PREM4}

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=2310.7
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=1247.82
ESTIMATED_PREMIUM_QUARTERLY_CAT5=670.11
ESTIMATED_PREMIUM_MONTHLY_CAT5=231.07
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_ANNUAL_PREMIUM&gt;AllCAT</b>	<b> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	<b> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	<b> \${ESTIMATED_PREMIUM_QUARTERLY_C}</b>
<b>ESTIMATED_PREMIUM_MONTHLY</b>	<b> \${ESTIMATED_PREMIUM_MONTHLY_CA}</b>

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AllCAT=13945.25
ESTIMATED_PREMIUM_SEMI_ANNUAL=7530.6
ESTIMATED_PREMIUM_QUARTERLY=4044.15
ESTIMATED_PREMIUM_MONTHLY=1394.56
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =13945.25
Expected Modal Premium value on screen =13945.25
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM}"****Output**

```
Actual Annualized Premium value on screen =13945.25
Expected Annualized Premium value on screen =13945.25
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$$
**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=15061.2
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =7530.60  
Expected Modal Premium value on screen =7530.6

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =15061.20  
Expected Annualized Premium value on screen =15061.2

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=16176.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =4044.15  
Expected Modal Premium value on screen =4044.15

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =16176.60  
Expected Annualized Premium value on screen =16176.6

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=16734.72

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =1394.56  
Expected Modal Premium value on screen =1394.56

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =16734.72  
Expected Annualized Premium value on screen =16734.72

After

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

Before

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	25
EmployeePlans	ADD Long:Plan 4

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_1=495.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Annual}$
MODAL_SEMI_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}$
MODAL_QUARTER_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Quarterly}$
MODAL_MONTH_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Monthly}$

Output

MODAL_ANNUAL_PREM=495.1
MODAL_SEMI_PREM=267.36
MODAL_QUARTER_PREM=143.58
MODAL_MONTH_PREM=49.51

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	25 * \${MODAL_ANNUAL_PREM}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	25 * \${MODAL_SEMI_PREM}
ESTIMATED_PREMIUM_QUARTERLY_CAT1	25 * \${MODAL_QUARTER_PREM}
ESTIMATED_PREMIUM_MONTHLY_CAT1	25 * \${MODAL_MONTH_PREM}

Output

ESTIMATED_PREMIUM_ANNUAL_CAT1=12377.5
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=6684.0
ESTIMATED_PREMIUM_QUARTERLY_CAT1=3589.5
ESTIMATED_PREMIUM_MONTHLY_CAT1=1237.75

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	24
EmployeePlans	ADD Long:Plan 5

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

Output

PREMIUM_VALUE_LIFE_2=660.100000
---------------------------------

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Annual}
MODAL_SEMI_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Semi-Annual}
MODAL_QUARTER_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Quarterly}
MODAL_MONTH_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Monthly}

Output

MODAL_ANNUAL_PREM1=660.1
MODAL_SEMI_PREM1=356.46
MODAL_QUARTER_PREM1=191.43
MODAL_MONTH_PREM1=66.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	24 * \${MODAL_ANNUAL_PREM1}

<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	<b>24 * \${MODAL_SEMI_PREM1}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	<b>24 * \${MODAL_QUARTER_PREM1}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	<b>24 * \${MODAL_MONTH_PREM1}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=15842.4  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=8555.04  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=4594.32  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=1584.24

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	1
EmployeePlans	ADD Long:Plan 6

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=825.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Annual}</b>
MODAL_SEMI_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Semi-Annual}</b>
MODAL_QUARTER_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Quarterly}</b>
MODAL_MONTH_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Monthly}</b>

Output

MODAL\_ANNUAL\_PREM2=825.1  
 MODAL\_SEMI\_PREM2=445.56  
 MODAL\_QUARTER\_PREM2=239.28  
 MODAL\_MONTH\_PREM2=82.51

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	<b>1 * \${MODAL_ANNUAL_PREM2}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	<b>1 * \${MODAL_SEMI_PREM2}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	<b>1 * \${MODAL_QUARTER_PREM2}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	<b>1 * \${MODAL_MONTH_PREM2}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=825.1  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=445.56

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=239.28  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=82.51

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	1
EmployeePlans	ADD Long:Plan 7

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=1237.600000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
MODAL_SEMI_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM3=1237.6

MODAL\_SEMI\_PREM3=668.31

MODAL\_QUARTER\_PREM3=358.91

MODAL\_MONTH\_PREM3=123.76

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	$1 * \${\text{MODAL\_ANNUAL\_PREM3}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$1 * \${\text{MODAL\_SEMI\_PREM3}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$1 * \${\text{MODAL\_QUARTER\_PREM3}}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$1 * \${\text{MODAL\_MONTH\_PREM3}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=1237.6

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=668.31

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=358.91

ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=123.76

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	1
EmployeePlans	ADD Long:Plan 8

**And I search "GPA" range in static data and get the premium value for the below selected plans in ADD Long**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

Output

```
PREMIUM_VALUE_LIFE_5=1650.100000
```

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Annual}</code>
MODAL_SEMI_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}</code>
MODAL_QUARTER_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Quarterly}</code>
MODAL_MONTH_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Monthly}</code>

Output

```
MODAL_ANNUAL_PREM4=1650.1
MODAL_SEMI_PREM4=891.06
MODAL_QUARTER_PREM4=478.53
MODAL_MONTH_PREM4=165.01
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	<code>1 * \${MODAL_ANNUAL_PREM4}</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	<code>1 * \${MODAL_SEMI_PREM4}</code>
ESTIMATED_PREMIUM_QUARTERLY_CAT5	<code>1 * \${MODAL_QUARTER_PREM4}</code>
ESTIMATED_PREMIUM_MONTHLY_CAT5	<code>1 * \${MODAL_MONTH_PREM4}</code>

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=1650.1
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=891.06
ESTIMATED_PREMIUM_QUARTERLY_CAT5=478.53
ESTIMATED_PREMIUM_MONTHLY_CAT5=165.01
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AllCAT	<code> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL	<code> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</code>
ESTIMATED_PREMIUM_QUARTERLY	<code> \${ESTIMATED_PREMIUM_QUARTERLY_C}</code>
ESTIMATED_PREMIUM_MONTHLY	<code> \${ESTIMATED_PREMIUM_MONTHLY_CA}</code>

Output

```
ESTIMATED_ANNUAL_PREMIUM_AllCAT=31932.7
ESTIMATED_PREMIUM_SEMI_ANNUAL=17243.97
ESTIMATED_PREMIUM_QUARTERLY=9260.54
```

ESTIMATED\_PREMIUM\_MONTHLY=3193.27

And I select payment frequency "\${payment.frequency.annual}"

Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen

Output

Actual Modal Premium value on screen =31932.70

Expected Modal Premium value on screen =31932.7

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"

Output

Actual Annualized Premium value on screen =31932.70

Expected Annualized Premium value on screen =31932.7

And I select payment frequency "\${payment.frequency.semi.annual}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"

$(\$ESTIMATED_PREMIUM_SEMI_ANNUAL) * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=34487.94

Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen

Output

Actual Modal Premium value on screen =17243.97

Expected Modal Premium value on screen =17243.97

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"

Output

Actual Annualized Premium value on screen =34487.94

Expected Annualized Premium value on screen =34487.94

And I select payment frequency "\${payment.frequency.quarterly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=37042.16

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.quarterly}$ " on screen**

Output

Actual Modal Premium value on screen =9260.54  
Expected Modal Premium value on screen =9260.54

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =37042.16  
Expected Annualized Premium value on screen =37042.16

**And I select payment frequency " $\${payment.frequency.monthly}$ "**

**And I calculate the estimated premium value for the selected plans into variable " $\${ESTIMATED\_PREMIUM\_MONTHLY}$ "**

**$(\${ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=38319.24

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.monthly}$ " on screen**

Output

Actual Modal Premium value on screen =3193.27  
Expected Modal Premium value on screen =3193.27

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =38319.24  
Expected Annualized Premium value on screen =38319.24

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	25
EmployeePlans	ADD Long:Plan 4

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=495.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	<code> \${PREMIUM_VALUE_LIFE_1} * \${Annual}</code>
MODAL_SEMI_PREM	<code> \${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}</code>
MODAL_QUARTER_PREM	<code> \${PREMIUM_VALUE_LIFE_1} * \${Quarterly}</code>
MODAL_MONTH_PREM	<code> \${PREMIUM_VALUE_LIFE_1} * \${Monthly}</code>

**Output**

MODAL\_ANNUAL\_PREM=495.1

MODAL\_SEMI\_PREM=267.36

MODAL\_QUARTER\_PREM=143.58

MODAL\_MONTH\_PREM=49.51

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	<code>25 * \${MODAL_ANNUAL_PREM}</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	<code>25 * \${MODAL_SEMI_PREM}</code>
ESTIMATED_PREMIUM_QUARTERLY_CAT1	<code>25 * \${MODAL_QUARTER_PREM}</code>
ESTIMATED_PREMIUM_MONTHLY_CAT1	<code>25 * \${MODAL_MONTH_PREM}</code>

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=12377.5

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=6684.0

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=3589.5

ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=1237.75

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	24
EmployeePlans	ADD Long:Plan 6

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=825.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM1=825.1  
 MODAL\_SEMI\_PREM1=445.56  
 MODAL\_QUARTER\_PREM1=239.28  
 MODAL\_MONTH\_PREM1=82.51

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$24 * \${\text{MODAL\_ANNUAL\_PREM1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	$24 * \${\text{MODAL\_SEMI\_PREM1}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT2	$24 * \${\text{MODAL\_QUARTER\_PREM1}}$
ESTIMATED_PREMIUM_MONTHLY_CAT2	$24 * \${\text{MODAL\_MONTH\_PREM1}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=19802.4  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=10693.44  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=5742.72  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=1980.24

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	ADD Long:Plan 7

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=1237.600000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM2=1237.6

MODAL\_SEMI\_PREM2=668.31

MODAL\_QUARTER\_PREM2=358.91

MODAL\_MONTH\_PREM2=123.76

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	$2 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$2 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$2 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$2 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=2475.2

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=1336.62

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=717.82

ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=247.52

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	ADD Long:Plan 8

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=1650.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$

<b>MODAL_SEMI_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM3=1650.1  
 MODAL\_SEMI\_PREM3=891.06  
 MODAL\_QUARTER\_PREM3=478.53  
 MODAL\_MONTH\_PREM3=165.01

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	$2 * \${\text{MODAL\_ANNUAL\_PREM3}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	$2 * \${\text{MODAL\_SEMI\_PREM3}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	$2 * \${\text{MODAL\_QUARTER\_PREM3}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	$2 * \${\text{MODAL\_MONTH\_PREM3}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=3300.2  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=1782.12  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=957.06  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=330.02

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	ADD Long:Plan 1

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=82.550000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM4=82.55  
 MODAL\_SEMI\_PREM4=44.58

MODAL\_QUARTER\_PREM4=23.94  
MODAL\_MONTH\_PREM4=8.26

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	2 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	2 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	2 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	2 * \${MODAL_MONTH_PREM4}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=165.1  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=89.16  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=47.88  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=16.52

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AILICAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AILICAT=38120.4  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=20585.34  
ESTIMATED\_PREMIUM\_QUARTERLY=11054.98  
ESTIMATED\_PREMIUM\_MONTHLY=3812.05

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =38120.40  
Expected Modal Premium value on screen =38120.4

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILICAT}"**

Output

Actual Annualized Premium value on screen =38120.40  
Expected Annualized Premium value on screen =38120.4

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} * 2)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=41170.68

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =20585.34

Expected Modal Premium value on screen =20585.34

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =41170.68

Expected Annualized Premium value on screen =41170.68

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=44219.92

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =11054.98

Expected Modal Premium value on screen =11054.98

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =44219.92

Expected Annualized Premium value on screen =44219.92

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=45744.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =3812.05

Expected Modal Premium value on screen =3812.05

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =45744.60

Expected Annualized Premium value on screen =45744.6

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

**Passed: 41**

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	3
EmployeePlans	ADD Long:Plan 4

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=495.100000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM=495.1  
 MODAL\_SEMI\_PREM=267.36  
 MODAL\_QUARTER\_PREM=143.58  
 MODAL\_MONTH\_PREM=49.51

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	$3 * \${\text{MODAL_ANNUAL_PREM}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	$3 * \${\text{MODAL_SEMI_PREM}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	$3 * \${\text{MODAL_QUARTER_PREM}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	$3 * \${\text{MODAL_MONTH_PREM}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=1485.3  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=802.08  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=430.74  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=148.53

**Given I select Category "Category 2"****When I select below details to classify employees into category**

<b>NumOfEmployee</b>	2
<b>EmployeePlans</b>	ADD Long:Plan 7

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

<b>ADD Long</b>	<b>PREMIUM_VALUE_LIFE_2</b>
-----------------	-----------------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=1237.600000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM1=1237.6

MODAL\_SEMI\_PREM1=668.31  
 MODAL\_QUARTER\_PREM1=358.91  
 MODAL\_MONTH\_PREM1=123.76

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	2 * \${MODAL_ANNUAL_PREM1}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	2 * \${MODAL_SEMI_PREM1}
ESTIMATED_PREMIUM_QUARTERLY_CAT2	2 * \${MODAL_QUARTER_PREM1}
ESTIMATED_PREMIUM_MONTHLY_CAT2	2 * \${MODAL_MONTH_PREM1}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=2475.2  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=1336.62  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=717.82  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=247.52

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	1
EmployeePlans	ADD Long:Plan 8

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=1650.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Annual}
MODAL_SEMI_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Semi-Annual}
MODAL_QUARTER_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Quarterly}
MODAL_MONTH_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM2=1650.1  
 MODAL\_SEMI\_PREM2=891.06  
 MODAL\_QUARTER\_PREM2=478.53  
 MODAL\_MONTH\_PREM2=165.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	1 * \${MODAL_ANNUAL_PREM2}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	1 * \${MODAL_SEMI_PREM2}

	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	<b>1 * \${MODAL_QUARTER_PREM2}</b>
	<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	<b>1 * \${MODAL_MONTH_PREM2}</b>
<b>Output</b>		
ESTIMATED_PREMIUM_ANNUAL_CAT3=1650.1 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=891.06 ESTIMATED_PREMIUM_QUARTERLY_CAT3=478.53 ESTIMATED_PREMIUM_MONTHLY_CAT3=165.01		
<b>Given I select Category "Category 4"</b>		
<b>When I select below details to classify employees into category</b>		
	<b>NumOfEmployee</b>	<b>2</b>
	<b>EmployeePlans</b>	<b>ADD Long:Plan 1</b>
<b>And I search "GPA" range in static data and get the premium value for the below selected plans in</b>		
	<b>ADD Long</b>	<b>PREMIUM_VALUE_LIFE_4</b>
<b>Output</b>		
PREMIUM_VALUE_LIFE_4=82.550000		
<b>And I calculate the modal premium value for the selected plans into below variable</b>		
	<b>MODAL_ANNUAL_PREM3</b>	<b> \${PREMIUM_VALUE_LIFE_4} * \${Annual}</b>
	<b>MODAL_SEMI_PREM3</b>	<b> \${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}</b>
	<b>MODAL_QUARTER_PREM3</b>	<b> \${PREMIUM_VALUE_LIFE_4} * \${Quarterly}</b>
	<b>MODAL_MONTH_PREM3</b>	<b> \${PREMIUM_VALUE_LIFE_4} * \${Monthly}</b>
<b>Output</b>		
MODAL_ANNUAL_PREM3=82.55 MODAL_SEMI_PREM3=44.58 MODAL_QUARTER_PREM3=23.94 MODAL_MONTH_PREM3=8.26		
<b>And I calculate the estimated premium value for the selected plans into below variable</b>		
	<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	<b>2 * \${MODAL_ANNUAL_PREM3}</b>
	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	<b>2 * \${MODAL_SEMI_PREM3}</b>
	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	<b>2 * \${MODAL_QUARTER_PREM3}</b>
	<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	<b>2 * \${MODAL_MONTH_PREM3}</b>
<b>Output</b>		
ESTIMATED_PREMIUM_ANNUAL_CAT4=165.1 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=89.16 ESTIMATED_PREMIUM_QUARTERLY_CAT4=47.88 ESTIMATED_PREMIUM_MONTHLY_CAT4=16.52		

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	ADD Long:Plan 2

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_5=165.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Annual}
MODAL_SEMI_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}
MODAL_QUARTER_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Quarterly}
MODAL_MONTH_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Monthly}

**Output**

MODAL\_ANNUAL\_PREM4=165.1

MODAL\_SEMI\_PREM4=89.16

MODAL\_QUARTER\_PREM4=47.88

MODAL\_MONTH\_PREM4=16.51

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	2 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	2 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	2 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	2 * \${MODAL_MONTH_PREM4}

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=330.2

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=178.32

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=95.76

ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=33.02

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AVERAGE=6105.9
ESTIMATED_PREMIUM_SEMI_ANNUAL=3297.24
ESTIMATED_PREMIUM_QUARTERLY=1770.73
ESTIMATED_PREMIUM_MONTHLY=610.6
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =6105.90
Expected Modal Premium value on screen =6105.9
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AVERAGE}"****Output**

```
Actual Annualized Premium value on screen =6105.90
Expected Annualized Premium value on screen =6105.9
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

```
(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)
```

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=6594.48
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

```
Actual Modal Premium value on screen =3297.24
Expected Modal Premium value on screen =3297.24
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_SEMI\_ANNUAL}"****Output**

```
Actual Annualized Premium value on screen =6594.48
Expected Annualized Premium value on screen =6594.48
```

And I select payment frequency "\${payment.frequency.quarterly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P

$(\$ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=7082.92

Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen

Output

Actual Modal Premium value on screen =1770.73

Expected Modal Premium value on screen =1770.73

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}

Output

Actual Annualized Premium value on screen =7082.92

Expected Annualized Premium value on screen =7082.92

And I select payment frequency "\${payment.frequency.monthly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P

$(\$ESTIMATED\_PREMIUM\_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=7327.2

Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen

Output

Actual Modal Premium value on screen =610.60

Expected Modal Premium value on screen =610.6

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}

Output

Actual Annualized Premium value on screen =7327.20  
 Expected Annualized Premium value on screen =7327.2

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	ADD Long:Plan 4

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=495.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

```
MODAL_ANNUAL_PREM=495.1
MODAL_SEMI_PREM=267.36
MODAL_QUARTER_PREM=143.58
MODAL_MONTH_PREM=49.51
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$2 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$2 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$2 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$2 * \${\text{MODAL\_MONTH\_PREM}}$

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT1=990.2
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=534.72
ESTIMATED_PREMIUM_QUARTERLY_CAT1=287.16
```

ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=99.02

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee2	
EmployeePlans	ADD Long:Plan 8

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=1650.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Annual}
MODAL_SEMI_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Semi-Annual}
MODAL_QUARTER_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Quarterly}
MODAL_MONTH_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Monthly}

**Output**

MODAL\_ANNUAL\_PREM1=1650.1

MODAL\_SEMI\_PREM1=891.06

MODAL\_QUARTER\_PREM1=478.53

MODAL\_MONTH\_PREM1=165.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	2 * \${MODAL_ANNUAL_PREM1}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	2 * \${MODAL_SEMI_PREM1}
ESTIMATED_PREMIUM_QUARTERLY_CAT2	2 * \${MODAL_QUARTER_PREM1}
ESTIMATED_PREMIUM_MONTHLY_CAT2	2 * \${MODAL_MONTH_PREM1}

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=3300.2

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=1782.12

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=957.06

ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=330.02

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee2	
EmployeePlans	ADD Long:Plan 1

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

Output

```
PREMIUM_VALUE_LIFE_3=82.550000
```

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM2	$\${PREMIUM_VALUE_LIFE_3} * \${Annual}$
MODAL_SEMI_PREM2	$\${PREMIUM_VALUE_LIFE_3} * \${Semi-Annual}$
MODAL_QUARTER_PREM2	$\${PREMIUM_VALUE_LIFE_3} * \${Quarterly}$
MODAL_MONTH_PREM2	$\${PREMIUM_VALUE_LIFE_3} * \${Monthly}$

Output

```
MODAL_ANNUAL_PREM2=82.55
MODAL_SEMI_PREM2=44.58
MODAL_QUARTER_PREM2=23.94
MODAL_MONTH_PREM2=8.26
```

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT3	$2 * \${MODAL_ANNUAL_PREM2}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$2 * \${MODAL_SEMI_PREM2}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$2 * \${MODAL_QUARTER_PREM2}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$2 * \${MODAL_MONTH_PREM2}$

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT3=165.1
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=89.16
ESTIMATED_PREMIUM_QUARTERLY_CAT3=47.88
ESTIMATED_PREMIUM_MONTHLY_CAT3=16.52
```

Given I select Category "Category 4"

When I select below details to classify employees into category

NumOfEmployee	2
EmployeePlans	ADD Long:Plan 2

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

Output

```
PREMIUM_VALUE_LIFE_4=165.100000
```

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
MODAL_SEMI_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

**Output**

```
MODAL_ANNUAL_PREM3=165.1
MODAL_SEMI_PREM3=89.16
MODAL_QUARTER_PREM3=47.88
MODAL_MONTH_PREM3=16.51
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	$2 * \${\text{MODAL_ANNUAL_PREM3}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$2 * \${\text{MODAL_SEMI_PREM3}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$2 * \${\text{MODAL_QUARTER_PREM3}}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$2 * \${\text{MODAL_MONTH_PREM3}}$

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=330.2
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=178.32
ESTIMATED_PREMIUM_QUARTERLY_CAT4=95.76
ESTIMATED_PREMIUM_MONTHLY_CAT4=33.02
```

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	3
EmployeePlans	ADD Long:Plan 3

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

**Output**

```
PREMIUM_VALUE_LIFE_5=330.100000
```

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM4=330.1  
 MODAL\_SEMI\_PREM4=178.26  
 MODAL\_QUARTER\_PREM4=95.73  
 MODAL\_MONTH\_PREM4=33.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	3 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	3 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	3 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	3 * \${MODAL_MONTH_PREM4}

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=990.3  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=534.78  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=287.19  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=99.03

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

**Output**

ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT=5776.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=3119.1  
 ESTIMATED\_PREMIUM\_QUARTERLY=1675.05  
 ESTIMATED\_PREMIUM\_MONTHLY=577.61

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =5776.00  
 Expected Modal Premium value on screen =5776.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_A}**

**Output**

Actual Annualized Premium value on screen =5776.00  
Expected Annualized Premium value on screen =5776.0

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=6238.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =3119.10  
Expected Modal Premium value on screen =3119.1

**Then I verify the the Annualized Premium value on screen should match with "\\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =6238.20  
Expected Annualized Premium value on screen =6238.2

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=6700.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =1675.05  
Expected Modal Premium value on screen =1675.05

**Then I verify the the Annualized Premium value on screen should match with "\\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =6700.20  
 Expected Annualized Premium value on screen =6700.2

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=6931.32

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =577.61  
 Expected Modal Premium value on screen =577.61

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =6931.32  
 Expected Annualized Premium value on screen =6931.32

**After**

[Back to Table of Contents](#)

**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	50
EmployeePlans	ADD Long:Plan 4

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=495.100000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM=495.1  
 MODAL\_SEMI\_PREM=267.36  
 MODAL\_QUARTER\_PREM=143.58  
 MODAL\_MONTH\_PREM=49.51

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	$50 * \${\text{MODAL_ANNUAL_PREM}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	$50 * \${\text{MODAL_SEMI_PREM}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	$50 * \${\text{MODAL_QUARTER_PREM}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	$50 * \${\text{MODAL_MONTH_PREM}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=24755.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=13368.0  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=7179.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=2475.5

**Given I select Category "Category 2"****When I select below details to classify employees into category**

<b>NumOfEmployee</b>	5
<b>EmployeePlans</b>	ADD Long:Plan 1

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

<b>ADD Long</b>	<b>PREMIUM_VALUE_LIFE_2</b>
-----------------	-----------------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=82.550000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$

	<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$								
<b>Output</b>										
MODAL_ANNUAL_PREM1=82.55 MODAL_SEMI_PREM1=44.58 MODAL_QUARTER_PREM1=23.94 MODAL_MONTH_PREM1=8.26										
<b>And I calculate the estimated premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b></td> <td><math>5 * \\${\text{MODAL\_ANNUAL\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b></td> <td><math>5 * \\${\text{MODAL\_SEMI\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b></td> <td><math>5 * \\${\text{MODAL\_QUARTER\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b></td> <td><math>5 * \\${\text{MODAL\_MONTH\_PREM1}}</math></td> </tr> </table>			<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_ANNUAL\_PREM1}}$	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_SEMI\_PREM1}}$	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$5 * \${\text{MODAL\_QUARTER\_PREM1}}$	<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$5 * \${\text{MODAL\_MONTH\_PREM1}}$
<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_ANNUAL\_PREM1}}$									
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_SEMI\_PREM1}}$									
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$5 * \${\text{MODAL\_QUARTER\_PREM1}}$									
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$5 * \${\text{MODAL\_MONTH\_PREM1}}$									
<b>Output</b>										
ESTIMATED_PREMIUM_ANNUAL_CAT2=412.75 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2=222.9 ESTIMATED_PREMIUM_QUARTERLY_CAT2=119.7 ESTIMATED_PREMIUM_MONTHLY_CAT2=41.3										
<b>Given I select Category "Category 3"</b>										
<b>When I select below details to classify employees into category</b>										
<table border="1"> <tr> <td><b>NumOfEmployee</b></td> <td>5</td> </tr> <tr> <td><b>EmployeePlans</b></td> <td>ADD Long:Plan 2</td> </tr> </table>			<b>NumOfEmployee</b>	5	<b>EmployeePlans</b>	ADD Long:Plan 2				
<b>NumOfEmployee</b>	5									
<b>EmployeePlans</b>	ADD Long:Plan 2									
<b>And I search "GPA" range in static data and get the premium value for the below selected plans in</b>										
<b>ADD Long PREMIUM_VALUE_LIFE_3</b>										
<b>Output</b>										
PREMIUM_VALUE_LIFE_3=165.100000										
<b>And I calculate the modal premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>MODAL_ANNUAL_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Annual}}</math></td> </tr> <tr> <td><b>MODAL_SEMI_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Semi-Annual}}</math></td> </tr> <tr> <td><b>MODAL_QUARTER_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Quarterly}}</math></td> </tr> <tr> <td><b>MODAL_MONTH_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Monthly}}</math></td> </tr> </table>			<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$	<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$	<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$	<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$
<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$									
<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$									
<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$									
<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$									
<b>Output</b>										
MODAL_ANNUAL_PREM2=165.1 MODAL_SEMI_PREM2=89.16 MODAL_QUARTER_PREM2=47.88										

MODAL\_MONTH\_PREM2=16.51

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT3	$5 * \${MODAL_ANNUAL_PREM2}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$5 * \${MODAL_SEMI_PREM2}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$5 * \${MODAL_QUARTER_PREM2}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$5 * \${MODAL_MONTH_PREM2}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=825.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=445.8  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=239.4  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=82.55

Given I select Category "Category 4"

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 4

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=495.100000

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Annual}$
MODAL_SEMI_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}$
MODAL_QUARTER_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Quarterly}$
MODAL_MONTH_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Monthly}$

Output

MODAL\_ANNUAL\_PREM3=495.1  
 MODAL\_SEMI\_PREM3=267.36  
 MODAL\_QUARTER\_PREM3=143.58  
 MODAL\_MONTH\_PREM3=49.51

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	$5 * \${MODAL_ANNUAL_PREM3}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$5 * \${MODAL_SEMI_PREM3}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$5 * \${MODAL_QUARTER_PREM3}$

	<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	<b>5 * \${MODAL_MONTH_PREM3}</b>
<b>Output</b>		
<pre>ESTIMATED_PREMIUM_ANNUAL_CAT4=2475.5 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=1336.8 ESTIMATED_PREMIUM_QUARTERLY_CAT4=717.9 ESTIMATED_PREMIUM_MONTHLY_CAT4=247.55</pre>		
<hr/>		
<b>Given I select Category "Category 5"</b>		
<b>When I select below details to classify employees into category</b>		
NumOfEmployee	5	
EmployeePlans	ADD Long:Plan 4	
<b>And I search "GPA" range in static data and get the premium value for the below selected plans in</b>		
ADD Long	<b>PREMIUM_VALUE_LIFE_5</b>	
<b>Output</b>		
<pre>PREMIUM_VALUE_LIFE_5=495.100000</pre>		
<hr/>		
<b>And I calculate the modal premium value for the selected plans into below variable</b>		
MODAL_ANNUAL_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Annual}</b>	
MODAL_SEMI_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}</b>	
MODAL_QUARTER_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Quarterly}</b>	
MODAL_MONTH_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Monthly}</b>	
<b>Output</b>		
<pre>MODAL_ANNUAL_PREM4=495.1 MODAL_SEMI_PREM4=267.36 MODAL_QUARTER_PREM4=143.58 MODAL_MONTH_PREM4=49.51</pre>		
<hr/>		
<b>And I calculate the estimated premium value for the selected plans into below variable</b>		
ESTIMATED_PREMIUM_ANNUAL_CAT5	<b> 5 * \${MODAL_ANNUAL_PREM4}</b>	
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	<b> 5 * \${MODAL_SEMI_PREM4}</b>	
ESTIMATED_PREMIUM_QUARTERLY_CAT5	<b> 5 * \${MODAL_QUARTER_PREM4}</b>	
ESTIMATED_PREMIUM_MONTHLY_CAT5	<b> 5 * \${MODAL_MONTH_PREM4}</b>	
<b>Output</b>		
<pre>ESTIMATED_PREMIUM_ANNUAL_CAT5=2475.5 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=1336.8 ESTIMATED_PREMIUM_QUARTERLY_CAT5=717.9</pre>		

ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=247.55

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_ANNUAL_PREMIUM_AILCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_C}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT=30944.25  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=16710.3  
 ESTIMATED\_PREMIUM\_QUARTERLY=8973.9  
 ESTIMATED\_PREMIUM\_MONTHLY=3094.45

And I select payment frequency "\${payment.frequency.annual}"

Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen

Output

Actual Modal Premium value on screen =30944.25  
 Expected Modal Premium value on screen =30944.25

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"

Output

Actual Annualized Premium value on screen =30944.25  
 Expected Annualized Premium value on screen =30944.25

And I select payment frequency "\${payment.frequency.semi.annual}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P"

(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} \* 2)

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=33420.6

Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen

Output

Actual Modal Premium value on screen =16710.30

Expected Modal Premium value on screen =16710.3

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =33420.60

Expected Annualized Premium value on screen =33420.6

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_QUARTERLY) * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=35895.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on sc**

Output

Actual Modal Premium value on screen =8973.90

Expected Modal Premium value on screen =8973.9

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =35895.60

Expected Annualized Premium value on screen =35895.6

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_MONTHLY) * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=37133.4

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =3094.45  
 Expected Modal Premium value on screen =3094.45

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}****Output**

Actual Annualized Premium value on screen =37133.40  
 Expected Annualized Premium value on screen =37133.4

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	60
EmployeePlans	ADD Long:Plan 5

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=660.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Annual}
MODAL_SEMI_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}
MODAL_QUARTER_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Quarterly}
MODAL_MONTH_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Monthly}

**Output**

MODAL\_ANNUAL\_PREM=660.1  
 MODAL\_SEMI\_PREM=356.46  
 MODAL\_QUARTER\_PREM=191.43  
 MODAL\_MONTH\_PREM=66.01

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	<b>60 * \${MODAL_ANNUAL_PREM}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	<b>60 * \${MODAL_SEMI_PREM}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	<b>60 * \${MODAL_QUARTER_PREM}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	<b>60 * \${MODAL_MONTH_PREM}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=39606.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=21387.6  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=11485.8  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=3960.6

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 7

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_2=1237.600000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Annual}</b>
MODAL_SEMI_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Semi-Annual}</b>
MODAL_QUARTER_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Quarterly}</b>
MODAL_MONTH_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Monthly}</b>

Output

MODAL\_ANNUAL\_PREM1=1237.6  
 MODAL\_SEMI\_PREM1=668.31  
 MODAL\_QUARTER\_PREM1=358.91  
 MODAL\_MONTH\_PREM1=123.76

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	<b>5 * \${MODAL_ANNUAL_PREM1}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	<b>5 * \${MODAL_SEMI_PREM1}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	<b>5 * \${MODAL_QUARTER_PREM1}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	<b>5 * \${MODAL_MONTH_PREM1}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=6188.0

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=3341.55  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=1794.55  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=618.8

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 8

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=1650.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM2=1650.1  
 MODAL\_SEMI\_PREM2=891.06  
 MODAL\_QUARTER\_PREM2=478.53  
 MODAL\_MONTH\_PREM2=165.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	$5 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$5 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$5 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$5 * \${\text{MODAL\_MONTH\_PREM2}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=8250.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=4455.3  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=2392.65  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=825.05

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5

EmployeePlans	ADD Long:Plan 1
---------------	-----------------

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

Output

```
PREMIUM_VALUE_LIFE_4=82.550000
```

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
MODAL_SEMI_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

Output

```
MODAL_ANNUAL_PREM3=82.55
MODAL_SEMI_PREM3=44.58
MODAL_QUARTER_PREM3=23.94
MODAL_MONTH_PREM3=8.26
```

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	$5 * \${\text{MODAL_ANNUAL_PREM3}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$5 * \${\text{MODAL_SEMI_PREM3}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$5 * \${\text{MODAL_QUARTER_PREM3}}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$5 * \${\text{MODAL_MONTH_PREM3}}$

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=412.75
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=222.9
ESTIMATED_PREMIUM_QUARTERLY_CAT4=119.7
ESTIMATED_PREMIUM_MONTHLY_CAT4=41.3
```

Given I select Category "Category 5"

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 2

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

Output

PREMIUM_VALUE_LIFE_5=165.100000
---------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

Output

```
MODAL_ANNUAL_PREM4=165.1
MODAL_SEMI_PREM4=89.16
MODAL_QUARTER_PREM4=47.88
MODAL_MONTH_PREM4=16.51
```

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT5	$5 * \${\text{MODAL\_ANNUAL\_PREM4}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	$5 * \${\text{MODAL\_SEMI\_PREM4}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT5	$5 * \${\text{MODAL\_QUARTER\_PREM4}}$
ESTIMATED_PREMIUM_MONTHLY_CAT5	$5 * \${\text{MODAL\_MONTH\_PREM4}}$

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=825.5
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=445.8
ESTIMATED_PREMIUM_QUARTERLY_CAT5=239.4
ESTIMATED_PREMIUM_MONTHLY_CAT5=82.55
```

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	$\${\text{ESTIMATED\_PREMIUM\_ANNUAL\_CAT1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL	$\${\text{ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}}$
ESTIMATED_PREMIUM_QUARTERLY	$\${\text{ESTIMATED\_PREMIUM\_QUARTERLY}}$
ESTIMATED_PREMIUM_MONTHLY	$\${\text{ESTIMATED\_PREMIUM\_MONTHLY}}$

Output

```
ESTIMATED_ANNUAL_PREMIUM_ALLCAT=55282.75
ESTIMATED_PREMIUM_SEMI_ANNUAL=29853.15
ESTIMATED_PREMIUM_QUARTERLY=16032.1
ESTIMATED_PREMIUM_MONTHLY=5528.3
```

And I select payment frequency " $\${\text{payment.frequency.annual}}$ "

Then I verify the the Modal Premium value for frequency " $\${\text{payment.frequency.annual}}$ " on screen

Output

Actual Modal Premium value on screen =55282.75  
Expected Modal Premium value on screen =55282.75

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"**

Output

Actual Annualized Premium value on screen =55282.75  
Expected Annualized Premium value on screen =55282.75

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=59706.3

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =29853.15  
Expected Modal Premium value on screen =29853.15

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"**

Output

Actual Annualized Premium value on screen =59706.30  
Expected Annualized Premium value on screen =59706.3

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=64128.4

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =16032.10  
Expected Modal Premium value on screen =16032.1

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =64128.40  
Expected Annualized Premium value on screen =64128.4

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=66339.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =5528.30  
Expected Modal Premium value on screen =5528.3

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =66339.60  
Expected Annualized Premium value on screen =66339.6

After

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

Before

Given I select Category "Category 1"

When I select below details to classify employees into category

NumOfEmployee	70
EmployeePlans	ADD Long:Plan 5

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_1=660.100000

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM=660.1  
MODAL\_SEMI\_PREM=356.46  
MODAL\_QUARTER\_PREM=191.43  
MODAL\_MONTH\_PREM=66.01

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT1	$70 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$70 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$70 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$70 * \${\text{MODAL\_MONTH\_PREM}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=46207.0  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=24952.2  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=13400.1  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=4620.7

Given I select Category "Category 2"

When I select below details to classify employees into category

NumOfEmployee	8
EmployeePlans	ADD Long:Plan 8

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_2=1650.100000

And I calculate the modal premium value for the selected plans into below variable

<b>MODAL_ANNUAL_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM1=1650.1  
 MODAL\_SEMI\_PREM1=891.06  
 MODAL\_QUARTER\_PREM1=478.53  
 MODAL\_MONTH\_PREM1=165.01

And I calculate the estimated premium value for the selected plans into below variable

<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$8 * \${\text{MODAL\_ANNUAL\_PREM1}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$8 * \${\text{MODAL\_SEMI\_PREM1}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$8 * \${\text{MODAL\_QUARTER\_PREM1}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$8 * \${\text{MODAL\_MONTH\_PREM1}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=13200.8  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=7128.48  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=3828.24  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=1320.08

Given I select Category "Category 3"

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 1

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=82.550000

And I calculate the modal premium value for the selected plans into below variable

<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$

<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM2=82.55  
 MODAL\_SEMI\_PREM2=44.58  
 MODAL\_QUARTER\_PREM2=23.94  
 MODAL\_MONTH\_PREM2=8.26

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	$5 * \${\text{MODAL\_ANNUAL\_PREM2}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	$5 * \${\text{MODAL\_SEMI\_PREM2}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	$5 * \${\text{MODAL\_QUARTER\_PREM2}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	$5 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=412.75  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=222.9  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=119.7  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=41.3

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 2

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=165.100000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM3=165.1  
 MODAL\_SEMI\_PREM3=89.16  
 MODAL\_QUARTER\_PREM3=47.88  
 MODAL\_MONTH\_PREM3=16.51

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	5 * \${MODAL_ANNUAL_PREM3}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	5 * \${MODAL_SEMI_PREM3}
ESTIMATED_PREMIUM_QUARTERLY_CAT4	5 * \${MODAL_QUARTER_PREM3}
ESTIMATED_PREMIUM_MONTHLY_CAT4	5 * \${MODAL_MONTH_PREM3}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=825.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=445.8  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=239.4  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=82.55

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 3

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=330.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Annual}
MODAL_SEMI_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}
MODAL_QUARTER_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Quarterly}
MODAL_MONTH_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM4=330.1  
 MODAL\_SEMI\_PREM4=178.26  
 MODAL\_QUARTER\_PREM4=95.73  
 MODAL\_MONTH\_PREM4=33.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * \${MODAL_MONTH_PREM4}

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=1650.5
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=891.3
ESTIMATED_PREMIUM_QUARTERLY_CAT5=478.65
ESTIMATED_PREMIUM_MONTHLY_CAT5=165.05
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_ANNUAL_PREMIUM_ALLCAT</b>	<b> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	<b> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	<b> \${ESTIMATED_PREMIUM_QUARTERLY_C}</b>
<b>ESTIMATED_PREMIUM_MONTHLY</b>	<b> \${ESTIMATED_PREMIUM_MONTHLY_CA}</b>

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_ALLCAT=62296.55
ESTIMATED_PREMIUM_SEMI_ANNUAL=33640.68
ESTIMATED_PREMIUM_QUARTERLY=18066.09
ESTIMATED_PREMIUM_MONTHLY=6229.68
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =62296.55
Expected Modal Premium value on screen =62296.55
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM}"****Output**

```
Actual Annualized Premium value on screen =62296.55
Expected Annualized Premium value on screen =62296.55
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$$
**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=67281.36
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =33640.68  
Expected Modal Premium value on screen =33640.68

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =67281.36  
Expected Annualized Premium value on screen =67281.36

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=72264.36

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =18066.09  
Expected Modal Premium value on screen =18066.09

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =72264.36  
Expected Annualized Premium value on screen =72264.36

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=74756.16

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =6229.68  
Expected Modal Premium value on screen =6229.68

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =74756.16  
Expected Annualized Premium value on screen =74756.16

After

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

Before

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	80
EmployeePlans	ADD Long:Plan 5

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_1=660.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Annual}$
MODAL_SEMI_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}$
MODAL_QUARTER_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Quarterly}$
MODAL_MONTH_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Monthly}$

Output

MODAL_ANNUAL_PREM=660.1
MODAL_SEMI_PREM=356.46
MODAL_QUARTER_PREM=191.43
MODAL_MONTH_PREM=66.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	80 * \${MODAL_ANNUAL_PREM}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	80 * \${MODAL_SEMI_PREM}
ESTIMATED_PREMIUM_QUARTERLY_CAT1	80 * \${MODAL_QUARTER_PREM}
ESTIMATED_PREMIUM_MONTHLY_CAT1	80 * \${MODAL_MONTH_PREM}

Output

ESTIMATED_PREMIUM_ANNUAL_CAT1=52808.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=28516.8
ESTIMATED_PREMIUM_QUARTERLY_CAT1=15314.4
ESTIMATED_PREMIUM_MONTHLY_CAT1=5280.8

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 1

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

Output

PREMIUM_VALUE_LIFE_2=82.550000
--------------------------------

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Annual}
MODAL_SEMI_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Semi-Annual}
MODAL_QUARTER_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Quarterly}
MODAL_MONTH_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Monthly}

Output

MODAL_ANNUAL_PREM1=82.55
MODAL_SEMI_PREM1=44.58
MODAL_QUARTER_PREM1=23.94
MODAL_MONTH_PREM1=8.26

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	5 * \${MODAL_ANNUAL_PREM1}

<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	<b>5 * \${MODAL_SEMI_PREM1}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	<b>5 * \${MODAL_QUARTER_PREM1}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	<b>5 * \${MODAL_MONTH_PREM1}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=412.75  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=222.9  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=119.7  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=41.3

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	ADD Long:Plan 2

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=165.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Annual}</b>
MODAL_SEMI_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Semi-Annual}</b>
MODAL_QUARTER_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Quarterly}</b>
MODAL_MONTH_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Monthly}</b>

Output

MODAL\_ANNUAL\_PREM2=165.1  
 MODAL\_SEMI\_PREM2=89.16  
 MODAL\_QUARTER\_PREM2=47.88  
 MODAL\_MONTH\_PREM2=16.51

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	<b>6 * \${MODAL_ANNUAL_PREM2}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	<b>6 * \${MODAL_SEMI_PREM2}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	<b>6 * \${MODAL_QUARTER_PREM2}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	<b>6 * \${MODAL_MONTH_PREM2}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=990.6  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=534.96

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=287.28  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=99.06

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	ADD Long:Plan 3

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=330.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
MODAL_SEMI_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM3=330.1

MODAL\_SEMI\_PREM3=178.26

MODAL\_QUARTER\_PREM3=95.73

MODAL\_MONTH\_PREM3=33.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	$6 * \${\text{MODAL\_ANNUAL\_PREM3}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$6 * \${\text{MODAL\_SEMI\_PREM3}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$6 * \${\text{MODAL\_QUARTER\_PREM3}}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$6 * \${\text{MODAL\_MONTH\_PREM3}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=1980.6

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=1069.56

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=574.38

ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=198.06

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	ADD Long:Plan 5

**And I search "GPA" range in static data and get the premium value for the below selected plans in ADD Long**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

Output

```
PREMIUM_VALUE_LIFE_5=660.100000
```

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

Output

```
MODAL_ANNUAL_PREM4=660.1
MODAL_SEMI_PREM4=356.46
MODAL_QUARTER_PREM4=191.43
MODAL_MONTH_PREM4=66.01
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	$6 * \${\text{MODAL\_ANNUAL\_PREM4}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	$6 * \${\text{MODAL\_SEMI\_PREM4}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT5	$6 * \${\text{MODAL\_QUARTER\_PREM4}}$
ESTIMATED_PREMIUM_MONTHLY_CAT5	$6 * \${\text{MODAL\_MONTH\_PREM4}}$

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=3960.6
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=2138.76
ESTIMATED_PREMIUM_QUARTERLY_CAT5=1148.58
ESTIMATED_PREMIUM_MONTHLY_CAT5=396.06
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AllCAT	$\${\text{ESTIMATED\_PREMIUM\_ANNUAL\_CAT1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL	$\${\text{ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}}$
ESTIMATED_PREMIUM_QUARTERLY	$\${\text{ESTIMATED\_PREMIUM\_QUARTERLY\_C}}$
ESTIMATED_PREMIUM_MONTHLY	$\${\text{ESTIMATED\_PREMIUM\_MONTHLY\_CA}}$

Output

```
ESTIMATED_ANNUAL_PREMIUM_AllCAT=60152.55
ESTIMATED_PREMIUM_SEMI_ANNUAL=32482.98
ESTIMATED_PREMIUM_QUARTERLY=17444.34
```

ESTIMATED\_PREMIUM\_MONTHLY=6015.28

And I select payment frequency "\${payment.frequency.annual}"

Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen

Output

Actual Modal Premium value on screen =60152.55

Expected Modal Premium value on screen =60152.55

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"

Output

Actual Annualized Premium value on screen =60152.55

Expected Annualized Premium value on screen =60152.55

And I select payment frequency "\${payment.frequency.semi.annual}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"

$(\$ESTIMATED_PREMIUM_SEMI_ANNUAL * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=64965.96

Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen

Output

Actual Modal Premium value on screen =32482.98

Expected Modal Premium value on screen =32482.98

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"

Output

Actual Annualized Premium value on screen =64965.96

Expected Annualized Premium value on screen =64965.96

And I select payment frequency "\${payment.frequency.quarterly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=69777.36

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.quarterly}$ " on screen**

Output

Actual Modal Premium value on screen =17444.34

Expected Modal Premium value on screen =17444.34

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =69777.36

Expected Annualized Premium value on screen =69777.36

**And I select payment frequency " $\${payment.frequency.monthly}$ "**

**And I calculate the estimated premium value for the selected plans into variable " $\${ESTIMATED\_PREMIUM\_MONTHLY}$ "**

**$(\${ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=72183.36

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.monthly}$ " on screen**

Output

Actual Modal Premium value on screen =6015.28

Expected Modal Premium value on screen =6015.28

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =72183.36

Expected Annualized Premium value on screen =72183.36

	<b>After</b>								
<a href="#">Back to Table of Contents</a>									
<b>Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category</b>									
Passed: 41									
<b>Before</b>									
<p>Given I select Category "Category 1"</p> <p>When I select below details to classify employees into category</p> <table border="1"> <tr> <td>NumOfEmployee</td><td>100</td></tr> <tr> <td>EmployeePlans</td><td>ADD Long:Plan 6</td></tr> </table> <p>And I search "GPA" range in static data and get the premium value for the below selected plans in</p> <table border="1"> <tr> <td>ADD Long</td><td>PREMIUM_VALUE_LIFE_1</td></tr> </table>		NumOfEmployee	100	EmployeePlans	ADD Long:Plan 6	ADD Long	PREMIUM_VALUE_LIFE_1		
NumOfEmployee	100								
EmployeePlans	ADD Long:Plan 6								
ADD Long	PREMIUM_VALUE_LIFE_1								
<p>Output</p> <pre>PREMIUM_VALUE_LIFE_1=825.100000</pre>									
<p>And I calculate the modal premium value for the selected plans into below variable</p> <table border="1"> <tr> <td>MODAL_ANNUAL_PREM</td><td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \\${\text{Annual}}</math></td></tr> <tr> <td>MODAL_SEMI_PREM</td><td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \\${\text{Semi-Annual}}</math></td></tr> <tr> <td>MODAL_QUARTER_PREM</td><td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \\${\text{Quarterly}}</math></td></tr> <tr> <td>MODAL_MONTH_PREM</td><td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \\${\text{Monthly}}</math></td></tr> </table>		MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$	MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$	MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$	MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$
MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$								
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$								
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$								
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$								
<p>Output</p> <pre>MODAL_ANNUAL_PREM=825.1 MODAL_SEMI_PREM=445.56 MODAL_QUARTER_PREM=239.28 MODAL_MONTH_PREM=82.51</pre>									
<p>And I calculate the estimated premium value for the selected plans into below variable</p> <table border="1"> <tr> <td>ESTIMATED_PREMIUM_ANNUAL_CAT1</td><td><math>100 * \\${\text{MODAL\_ANNUAL\_PREM}}</math></td></tr> <tr> <td>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</td><td><math>100 * \\${\text{MODAL\_SEMI\_PREM}}</math></td></tr> <tr> <td>ESTIMATED_PREMIUM_QUARTERLY_CAT1</td><td><math>100 * \\${\text{MODAL\_QUARTER\_PREM}}</math></td></tr> <tr> <td>ESTIMATED_PREMIUM_MONTHLY_CAT1</td><td><math>100 * \\${\text{MODAL\_MONTH\_PREM}}</math></td></tr> </table>		ESTIMATED_PREMIUM_ANNUAL_CAT1	$100 * \${\text{MODAL\_ANNUAL\_PREM}}$	ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$100 * \${\text{MODAL\_SEMI\_PREM}}$	ESTIMATED_PREMIUM_QUARTERLY_CAT1	$100 * \${\text{MODAL\_QUARTER\_PREM}}$	ESTIMATED_PREMIUM_MONTHLY_CAT1	$100 * \${\text{MODAL\_MONTH\_PREM}}$
ESTIMATED_PREMIUM_ANNUAL_CAT1	$100 * \${\text{MODAL\_ANNUAL\_PREM}}$								
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$100 * \${\text{MODAL\_SEMI\_PREM}}$								
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$100 * \${\text{MODAL\_QUARTER\_PREM}}$								
ESTIMATED_PREMIUM_MONTHLY_CAT1	$100 * \${\text{MODAL\_MONTH\_PREM}}$								
<p>Output</p> <pre>ESTIMATED_PREMIUM_ANNUAL_CAT1=82510.0 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=44556.0 ESTIMATED_PREMIUM_QUARTERLY_CAT1=23928.0 ESTIMATED_PREMIUM_MONTHLY_CAT1=8251.0</pre>									
<p>Given I select Category "Category 2"</p>									

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	ADD Long:Plan 8

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=1650.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM1=1650.1  
 MODAL\_SEMI\_PREM1=891.06  
 MODAL\_QUARTER\_PREM1=478.53  
 MODAL\_MONTH\_PREM1=165.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$7 * \${\text{MODAL\_ANNUAL\_PREM1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	$7 * \${\text{MODAL\_SEMI\_PREM1}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT2	$7 * \${\text{MODAL\_QUARTER\_PREM1}}$
ESTIMATED_PREMIUM_MONTHLY_CAT2	$7 * \${\text{MODAL\_MONTH\_PREM1}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=11550.7  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=6237.42  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=3349.71  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=1155.07

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	ADD Long:Plan 1

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=82.550000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM2=82.55  
 MODAL\_SEMI\_PREM2=44.58  
 MODAL\_QUARTER\_PREM2=23.94  
 MODAL\_MONTH\_PREM2=8.26

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	$7 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$7 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$7 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$7 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=577.85  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=312.06  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=167.58  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=57.82

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	ADD Long:Plan 2

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=165.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$

<b>MODAL_SEMI_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM3=165.1  
 MODAL\_SEMI\_PREM3=89.16  
 MODAL\_QUARTER\_PREM3=47.88  
 MODAL\_MONTH\_PREM3=16.51

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	$7 * \${\text{MODAL\_ANNUAL\_PREM3}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	$7 * \${\text{MODAL\_SEMI\_PREM3}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	$7 * \${\text{MODAL\_QUARTER\_PREM3}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	$7 * \${\text{MODAL\_MONTH\_PREM3}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=1155.7  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=624.12  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=335.16  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=115.57

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	ADD Long:Plan 3

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=330.100000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM4=330.1  
 MODAL\_SEMI\_PREM4=178.26

MODAL\_QUARTER\_PREM4=95.73  
MODAL\_MONTH\_PREM4=33.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	7 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	7 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	7 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	7 * \${MODAL_MONTH_PREM4}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=2310.7  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=1247.82  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=670.11  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=231.07

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AILICAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AILICAT=98104.95  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=52977.42  
ESTIMATED\_PREMIUM\_QUARTERLY=28450.56  
ESTIMATED\_PREMIUM\_MONTHLY=9810.53

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =98104.95  
Expected Modal Premium value on screen =98104.95

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILICAT}"**

Output

Actual Annualized Premium value on screen =98104.95  
Expected Annualized Premium value on screen =98104.95

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} \* 2)**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=105954.84

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =52977.42

Expected Modal Premium value on screen =52977.42

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =105954.84

Expected Annualized Premium value on screen =105954.84

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**(\${ESTIMATED\_PREMIUM\_QUARTERLY} \* 4)**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=113802.24

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =28450.56

Expected Modal Premium value on screen =28450.56

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =113802.24

Expected Annualized Premium value on screen =113802.24

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=117726.36

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =9810.53

Expected Modal Premium value on screen =9810.53

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =117726.36

Expected Annualized Premium value on screen =117726.36

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

**Passed: 41**

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	ADD Long:Plan 6

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=825.100000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

```
MODAL_ANNUAL_PREM=825.1
MODAL_SEMI_PREM=445.56
MODAL_QUARTER_PREM=239.28
MODAL_MONTH_PREM=82.51
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	$6 * \${\text{MODAL_ANNUAL_PREM}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	$6 * \${\text{MODAL_SEMI_PREM}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	$6 * \${\text{MODAL_QUARTER_PREM}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	$6 * \${\text{MODAL_MONTH_PREM}}$

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT1=4950.6
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=2673.36
ESTIMATED_PREMIUM_QUARTERLY_CAT1=1435.68
ESTIMATED_PREMIUM_MONTHLY_CAT1=495.06
```

**Given I select Category "Category 2"****When I select below details to classify employees into category**

<b>NumOfEmployee</b>	6
<b>EmployeePlans</b>	ADD Long:Plan 2

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

<b>ADD Long</b>	<b>PREMIUM_VALUE_LIFE_2</b>
-----------------	-----------------------------

**Output**

```
PREMIUM_VALUE_LIFE_2=165.100000
```

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

```
MODAL_ANNUAL_PREM1=165.1
```

MODAL\_SEMI\_PREM1=89.16  
 MODAL\_QUARTER\_PREM1=47.88  
 MODAL\_MONTH\_PREM1=16.51

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	6 * \${MODAL_ANNUAL_PREM1}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	6 * \${MODAL_SEMI_PREM1}
ESTIMATED_PREMIUM_QUARTERLY_CAT2	6 * \${MODAL_QUARTER_PREM1}
ESTIMATED_PREMIUM_MONTHLY_CAT2	6 * \${MODAL_MONTH_PREM1}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=990.6  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=534.96  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=287.28  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=99.06

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	ADD Long:Plan 3

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=330.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Annual}
MODAL_SEMI_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Semi-Annual}
MODAL_QUARTER_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Quarterly}
MODAL_MONTH_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM2=330.1  
 MODAL\_SEMI\_PREM2=178.26  
 MODAL\_QUARTER\_PREM2=95.73  
 MODAL\_MONTH\_PREM2=33.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	6 * \${MODAL_ANNUAL_PREM2}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	6 * \${MODAL_SEMI_PREM2}

<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	<b>6 * \${MODAL_QUARTER_PREM2}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	<b>6 * \${MODAL_MONTH_PREM2}</b>

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=1980.6  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=1069.56  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=574.38  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=198.06

**Given I select Category "Category 4"****When I select below details to classify employees into category**

<b>NumOfEmployee</b>	<b>6</b>
<b>EmployeePlans</b>	<b>ADD Long:Plan 4</b>

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

<b>ADD Long</b>	<b>PREMIUM_VALUE_LIFE_4</b>
-----------------	-----------------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=495.100000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM3</b>	<b> \${PREMIUM_VALUE_LIFE_4} * \${Annual}</b>
<b>MODAL_SEMI_PREM3</b>	<b> \${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}</b>
<b>MODAL_QUARTER_PREM3</b>	<b> \${PREMIUM_VALUE_LIFE_4} * \${Quarterly}</b>
<b>MODAL_MONTH_PREM3</b>	<b> \${PREMIUM_VALUE_LIFE_4} * \${Monthly}</b>

**Output**

MODAL\_ANNUAL\_PREM3=495.1  
 MODAL\_SEMI\_PREM3=267.36  
 MODAL\_QUARTER\_PREM3=143.58  
 MODAL\_MONTH\_PREM3=49.51

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	<b>6 * \${MODAL_ANNUAL_PREM3}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	<b>6 * \${MODAL_SEMI_PREM3}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	<b>6 * \${MODAL_QUARTER_PREM3}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	<b>6 * \${MODAL_MONTH_PREM3}</b>

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=2970.6  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=1604.16  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=861.48  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=297.06

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	ADD Long:Plan 6

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_5=825.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM4=825.1

MODAL\_SEMI\_PREM4=445.56

MODAL\_QUARTER\_PREM4=239.28

MODAL\_MONTH\_PREM4=82.51

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	$6 * \${\text{MODAL\_ANNUAL\_PREM4}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	$6 * \${\text{MODAL\_SEMI\_PREM4}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT5	$6 * \${\text{MODAL\_QUARTER\_PREM4}}$
ESTIMATED_PREMIUM_MONTHLY_CAT5	$6 * \${\text{MODAL\_MONTH\_PREM4}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=4950.6

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=2673.36

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=1435.68

ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=495.06

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	$\${\text{ESTIMATED\_PREMIUM\_ANNUAL\_CAT1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL	$\${\text{ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}}$
ESTIMATED_PREMIUM_QUARTERLY	$\${\text{ESTIMATED\_PREMIUM\_QUARTERLY\_C}}$
ESTIMATED_PREMIUM_MONTHLY	$\${\text{ESTIMATED\_PREMIUM\_MONTHLY\_CA}}$

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AllCAT=15843.0
ESTIMATED_PREMIUM_SEMI_ANNUAL=8555.4
ESTIMATED_PREMIUM_QUARTERLY=4594.5
ESTIMATED_PREMIUM_MONTHLY=1584.3
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =15843.00
Expected Modal Premium value on screen =15843.0
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AllCAT}"****Output**

```
Actual Annualized Premium value on screen =15843.00
Expected Annualized Premium value on screen =15843.0
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

```
(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)
```

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=17110.8
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

```
Actual Modal Premium value on screen =8555.40
Expected Modal Premium value on screen =8555.4
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_SEMI\_ANNUAL}"****Output**

```
Actual Annualized Premium value on screen =17110.80
Expected Annualized Premium value on screen =17110.8
```

And I select payment frequency "\${payment.frequency.quarterly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P

$(\$ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=18378.0

Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen

Output

Actual Modal Premium value on screen =4594.50

Expected Modal Premium value on screen =4594.5

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}

Output

Actual Annualized Premium value on screen =18378.00

Expected Annualized Premium value on screen =18378.0

And I select payment frequency "\${payment.frequency.monthly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P

$(\$ESTIMATED\_PREMIUM\_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=19011.6

Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen

Output

Actual Modal Premium value on screen =1584.30

Expected Modal Premium value on screen =1584.3

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}

Output

Actual Annualized Premium value on screen =19011.60  
Expected Annualized Premium value on screen =19011.6

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	ADD Long:Plan 7

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=1237.600000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM=1237.6  
 MODAL\_SEMI\_PREM=668.31  
 MODAL\_QUARTER\_PREM=358.91  
 MODAL\_MONTH\_PREM=123.76

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$7 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$7 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$7 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$7 * \${\text{MODAL\_MONTH\_PREM}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=8663.2  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=4678.17  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=2512.37

ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=866.32

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	ADD Long:Plan 1

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=82.550000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM1=82.55

MODAL\_SEMI\_PREM1=44.58

MODAL\_QUARTER\_PREM1=23.94

MODAL\_MONTH\_PREM1=8.26

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$6 * \${\text{MODAL\_ANNUAL\_PREM1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	$6 * \${\text{MODAL\_SEMI\_PREM1}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT2	$6 * \${\text{MODAL\_QUARTER\_PREM1}}$
ESTIMATED_PREMIUM_MONTHLY_CAT2	$6 * \${\text{MODAL\_MONTH\_PREM1}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=495.3

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=267.48

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=143.64

ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=49.56

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 2

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=165.100000

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM2=165.1  
 MODAL\_SEMI\_PREM2=89.16  
 MODAL\_QUARTER\_PREM2=47.88  
 MODAL\_MONTH\_PREM2=16.51

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT3	$5 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$5 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$5 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$5 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=825.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=445.8  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=239.4  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=82.55

Given I select Category "Category 4"

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 3

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=330.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${PREMIUM\_VALUE\_LIFE\_4} * \${Annual}$
MODAL_SEMI_PREM3	$\${PREMIUM\_VALUE\_LIFE\_4} * \${Semi-Annual}$
MODAL_QUARTER_PREM3	$\${PREMIUM\_VALUE\_LIFE\_4} * \${Quarterly}$
MODAL_MONTH_PREM3	$\${PREMIUM\_VALUE\_LIFE\_4} * \${Monthly}$

**Output**

```
MODAL_ANNUAL_PREM3=330.1
MODAL_SEMI_PREM3=178.26
MODAL_QUARTER_PREM3=95.73
MODAL_MONTH_PREM3=33.01
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	$5 * \${MODAL_ANNUAL_PREM3}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$5 * \${MODAL_SEMI_PREM3}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$5 * \${MODAL_QUARTER_PREM3}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$5 * \${MODAL_MONTH_PREM3}$

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=1650.5
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=891.3
ESTIMATED_PREMIUM_QUARTERLY_CAT4=478.65
ESTIMATED_PREMIUM_MONTHLY_CAT4=165.05
```

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 4

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

**Output**

```
PREMIUM_VALUE_LIFE_5=495.100000
```

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${PREMIUM\_VALUE\_LIFE\_5} * \${Annual}$
MODAL_SEMI_PREM4	$\${PREMIUM\_VALUE\_LIFE\_5} * \${Semi-Annual}$
MODAL_QUARTER_PREM4	$\${PREMIUM\_VALUE\_LIFE\_5} * \${Quarterly}$
MODAL_MONTH_PREM4	$\${PREMIUM\_VALUE\_LIFE\_5} * \${Monthly}$

**Output**

MODAL\_ANNUAL\_PREM4=495.1  
 MODAL\_SEMI\_PREM4=267.36  
 MODAL\_QUARTER\_PREM4=143.58  
 MODAL\_MONTH\_PREM4=49.51

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * \${MODAL_MONTH_PREM4}

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=2475.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=1336.8  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=717.9  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=247.55

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

**Output**

ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT=14110.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=7619.55  
 ESTIMATED\_PREMIUM\_QUARTERLY=4091.96  
 ESTIMATED\_PREMIUM\_MONTHLY=1411.03

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =14110.00  
 Expected Modal Premium value on screen =14110.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_A}**

**Output**

Actual Annualized Premium value on screen =14110.00  
Expected Annualized Premium value on screen =14110.0

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=15239.1

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =7619.55  
Expected Modal Premium value on screen =7619.55

**Then I verify the the Annualized Premium value on screen should match with "\\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =15239.10  
Expected Annualized Premium value on screen =15239.1

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=16367.84

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =4091.96  
Expected Modal Premium value on screen =4091.96

**Then I verify the the Annualized Premium value on screen should match with "\\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =16367.84  
 Expected Annualized Premium value on screen =16367.84

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=16932.36

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =1411.03  
 Expected Modal Premium value on screen =1411.03

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =16932.36  
 Expected Annualized Premium value on screen =16932.36

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	8
EmployeePlans	ADD Long:Plan 7

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

**Output**

PREMIUM_VALUE_LIFE_1=1237.600000
----------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

Output

MODAL_ANNUAL_PREM=1237.6
MODAL_SEMI_PREM=668.31
MODAL_QUARTER_PREM=358.91
MODAL_MONTH_PREM=123.76

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT1	$8 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$8 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$8 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$8 * \${\text{MODAL\_MONTH\_PREM}}$

Output

ESTIMATED_PREMIUM_ANNUAL_CAT1=9900.8
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=5346.48
ESTIMATED_PREMIUM_QUARTERLY_CAT1=2871.28
ESTIMATED_PREMIUM_MONTHLY_CAT1=990.08

Given I select Category "Category 2"

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 2

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

Output

PREMIUM_VALUE_LIFE_2=165.100000
---------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$

	<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$								
<b>Output</b>										
MODAL_ANNUAL_PREM1=165.1 MODAL_SEMI_PREM1=89.16 MODAL_QUARTER_PREM1=47.88 MODAL_MONTH_PREM1=16.51										
<hr/>										
<b>And I calculate the estimated premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b></td> <td><math>5 * \\${\text{MODAL\_ANNUAL\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b></td> <td><math>5 * \\${\text{MODAL\_SEMI\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b></td> <td><math>5 * \\${\text{MODAL\_QUARTER\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b></td> <td><math>5 * \\${\text{MODAL\_MONTH\_PREM1}}</math></td> </tr> </table>			<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_ANNUAL\_PREM1}}$	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_SEMI\_PREM1}}$	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$5 * \${\text{MODAL\_QUARTER\_PREM1}}$	<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$5 * \${\text{MODAL\_MONTH\_PREM1}}$
<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_ANNUAL\_PREM1}}$									
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_SEMI\_PREM1}}$									
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$5 * \${\text{MODAL\_QUARTER\_PREM1}}$									
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$5 * \${\text{MODAL\_MONTH\_PREM1}}$									
<b>Output</b>										
ESTIMATED_PREMIUM_ANNUAL_CAT2=825.5 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2=445.8 ESTIMATED_PREMIUM_QUARTERLY_CAT2=239.4 ESTIMATED_PREMIUM_MONTHLY_CAT2=82.55										
<hr/>										
<b>Given I select Category "Category 3"</b>										
<b>When I select below details to classify employees into category</b>										
<table border="1"> <tr> <td><b>NumOfEmployee</b></td> <td>6</td> </tr> <tr> <td><b>EmployeePlans</b></td> <td>ADD Long:Plan 3</td> </tr> </table>			<b>NumOfEmployee</b>	6	<b>EmployeePlans</b>	ADD Long:Plan 3				
<b>NumOfEmployee</b>	6									
<b>EmployeePlans</b>	ADD Long:Plan 3									
<b>And I search "GPA" range in static data and get the premium value for the below selected plans in</b>										
<b>ADD Long PREMIUM_VALUE_LIFE_3</b>										
<b>Output</b>										
PREMIUM_VALUE_LIFE_3=330.100000										
<hr/>										
<b>And I calculate the modal premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>MODAL_ANNUAL_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Annual}}</math></td> </tr> <tr> <td><b>MODAL_SEMI_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Semi-Annual}}</math></td> </tr> <tr> <td><b>MODAL_QUARTER_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Quarterly}}</math></td> </tr> <tr> <td><b>MODAL_MONTH_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Monthly}}</math></td> </tr> </table>			<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$	<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$	<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$	<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$
<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$									
<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$									
<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$									
<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$									
<b>Output</b>										
MODAL_ANNUAL_PREM2=330.1 MODAL_SEMI_PREM2=178.26 MODAL_QUARTER_PREM2=95.73										

MODAL_MONTH_PREM2=33.01
-------------------------

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT3	$6 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$6 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$6 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$6 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

ESTIMATED_PREMIUM_ANNUAL_CAT3=1980.6
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=1069.56
ESTIMATED_PREMIUM_QUARTERLY_CAT3=574.38
ESTIMATED_PREMIUM_MONTHLY_CAT3=198.06

Given I select Category "Category 4"

When I select below details to classify employees into category

NumOfEmployee	6
EmployeePlans	ADD Long:Plan 4

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

Output

PREMIUM_VALUE_LIFE_4=495.100000
---------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
MODAL_SEMI_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

Output

MODAL_ANNUAL_PREM3=495.1
MODAL_SEMI_PREM3=267.36
MODAL_QUARTER_PREM3=143.58
MODAL_MONTH_PREM3=49.51

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	$6 * \${\text{MODAL\_ANNUAL\_PREM3}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$6 * \${\text{MODAL\_SEMI\_PREM3}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$6 * \${\text{MODAL\_QUARTER\_PREM3}}$

	<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	<b>6 * \${MODAL_MONTH_PREM3}</b>
<b>Output</b>		
<pre>ESTIMATED_PREMIUM_ANNUAL_CAT4=2970.6 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=1604.16 ESTIMATED_PREMIUM_QUARTERLY_CAT4=861.48 ESTIMATED_PREMIUM_MONTHLY_CAT4=297.06</pre>		
<hr/>		
<b>Given I select Category "Category 5"</b>		
<b>When I select below details to classify employees into category</b>		
NumOfEmployee	6	
EmployeePlans	ADD Long:Plan 7	
<b>And I search "GPA" range in static data and get the premium value for the below selected plans in</b>		
ADD Long	<b>PREMIUM_VALUE_LIFE_5</b>	
<b>Output</b>		
<pre>PREMIUM_VALUE_LIFE_5=1237.600000</pre>		
<hr/>		
<b>And I calculate the modal premium value for the selected plans into below variable</b>		
MODAL_ANNUAL_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Annual}</b>	
MODAL_SEMI_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}</b>	
MODAL_QUARTER_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Quarterly}</b>	
MODAL_MONTH_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Monthly}</b>	
<b>Output</b>		
<pre>MODAL_ANNUAL_PREM4=1237.6 MODAL_SEMI_PREM4=668.31 MODAL_QUARTER_PREM4=358.91 MODAL_MONTH_PREM4=123.76</pre>		
<hr/>		
<b>And I calculate the estimated premium value for the selected plans into below variable</b>		
ESTIMATED_PREMIUM_ANNUAL_CAT5	<b> 6 * \${MODAL_ANNUAL_PREM4}</b>	
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	<b> 6 * \${MODAL_SEMI_PREM4}</b>	
ESTIMATED_PREMIUM_QUARTERLY_CAT5	<b> 6 * \${MODAL_QUARTER_PREM4}</b>	
ESTIMATED_PREMIUM_MONTHLY_CAT5	<b> 6 * \${MODAL_MONTH_PREM4}</b>	
<b>Output</b>		
<pre>ESTIMATED_PREMIUM_ANNUAL_CAT5=7425.6 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=4009.86 ESTIMATED_PREMIUM_QUARTERLY_CAT5=2153.46</pre>		

ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=742.56

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AILCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT=23103.1  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=12475.86  
 ESTIMATED\_PREMIUM\_QUARTERLY=6700.0  
 ESTIMATED\_PREMIUM\_MONTHLY=2310.31

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =23103.10  
 Expected Modal Premium value on screen =23103.1

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"**

Output

Actual Annualized Premium value on screen =23103.10  
 Expected Annualized Premium value on screen =23103.1

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P"**

$(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=24951.72

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =12475.86

Expected Modal Premium value on screen =12475.86

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =24951.72

Expected Annualized Premium value on screen =24951.72

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_QUARTERLY) * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=26800.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on sc**

Output

Actual Modal Premium value on screen =6700.00

Expected Modal Premium value on screen =6700.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =26800.00

Expected Annualized Premium value on screen =26800.0

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_MONTHLY) * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=27723.72

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =2310.31  
 Expected Modal Premium value on screen =2310.31

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}****Output**

Actual Annualized Premium value on screen =27723.72  
 Expected Annualized Premium value on screen =27723.72

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 8

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=1650.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Annual}
MODAL_SEMI_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}
MODAL_QUARTER_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Quarterly}
MODAL_MONTH_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Monthly}

**Output**

MODAL\_ANNUAL\_PREM=1650.1  
 MODAL\_SEMI\_PREM=891.06  
 MODAL\_QUARTER\_PREM=478.53  
 MODAL\_MONTH\_PREM=165.01

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	<b>5 * \${MODAL_ANNUAL_PREM}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	<b>5 * \${MODAL_SEMI_PREM}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	<b>5 * \${MODAL_QUARTER_PREM}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	<b>5 * \${MODAL_MONTH_PREM}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=8250.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=4455.3  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=2392.65  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=825.05

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	9
EmployeePlans	ADD Long:Plan 2

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_2=165.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Annual}</b>
MODAL_SEMI_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Semi-Annual}</b>
MODAL_QUARTER_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Quarterly}</b>
MODAL_MONTH_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Monthly}</b>

Output

MODAL\_ANNUAL\_PREM1=165.1  
 MODAL\_SEMI\_PREM1=89.16  
 MODAL\_QUARTER\_PREM1=47.88  
 MODAL\_MONTH\_PREM1=16.51

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	<b>9 * \${MODAL_ANNUAL_PREM1}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	<b>9 * \${MODAL_SEMI_PREM1}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	<b>9 * \${MODAL_QUARTER_PREM1}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	<b>9 * \${MODAL_MONTH_PREM1}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=1485.9

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=802.44  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=430.92  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=148.59

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 3

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=330.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM2=330.1  
 MODAL\_SEMI\_PREM2=178.26  
 MODAL\_QUARTER\_PREM2=95.73  
 MODAL\_MONTH\_PREM2=33.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	$5 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$5 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$5 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$5 * \${\text{MODAL\_MONTH\_PREM2}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=1650.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=891.3  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=478.65  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=165.05

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 4

EmployeePlans	ADD Long:Plan 4
---------------	-----------------

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

Output

```
PREMIUM_VALUE_LIFE_4=495.100000
```

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
MODAL_SEMI_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

Output

```
MODAL_ANNUAL_PREM3=495.1
```

```
MODAL_SEMI_PREM3=267.36
```

```
MODAL_QUARTER_PREM3=143.58
```

```
MODAL_MONTH_PREM3=49.51
```

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	$5 * \${\text{MODAL_ANNUAL_PREM3}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$5 * \${\text{MODAL_SEMI_PREM3}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$5 * \${\text{MODAL_QUARTER_PREM3}}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$5 * \${\text{MODAL_MONTH_PREM3}}$

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=2475.5
```

```
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=1336.8
```

```
ESTIMATED_PREMIUM_QUARTERLY_CAT4=717.9
```

```
ESTIMATED_PREMIUM_MONTHLY_CAT4=247.55
```

Given I select Category "Category 5"

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 5

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

Output

PREMIUM_VALUE_LIFE_5=660.100000
---------------------------------

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Annual}</code>
MODAL_SEMI_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}</code>
MODAL_QUARTER_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Quarterly}</code>
MODAL_MONTH_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Monthly}</code>

Output

```
MODAL_ANNUAL_PREM4=660.1
MODAL_SEMI_PREM4=356.46
MODAL_QUARTER_PREM4=191.43
MODAL_MONTH_PREM4=66.01
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	<code> 5 * \${MODAL_ANNUAL_PREM4}</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	<code> 5 * \${MODAL_SEMI_PREM4}</code>
ESTIMATED_PREMIUM_QUARTERLY_CAT5	<code> 5 * \${MODAL_QUARTER_PREM4}</code>
ESTIMATED_PREMIUM_MONTHLY_CAT5	<code> 5 * \${MODAL_MONTH_PREM4}</code>

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=3300.5
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=1782.3
ESTIMATED_PREMIUM_QUARTERLY_CAT5=957.15
ESTIMATED_PREMIUM_MONTHLY_CAT5=330.05
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	<code> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL	<code> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</code>
ESTIMATED_PREMIUM_QUARTERLY	<code> \${ESTIMATED_PREMIUM_QUARTERLY_C}</code>
ESTIMATED_PREMIUM_MONTHLY	<code> \${ESTIMATED_PREMIUM_MONTHLY_CA}</code>

Output

```
ESTIMATED_ANNUAL_PREMIUM_ALLCAT=17162.9
ESTIMATED_PREMIUM_SEMI_ANNUAL=9268.14
ESTIMATED_PREMIUM_QUARTERLY=4977.27
ESTIMATED_PREMIUM_MONTHLY=1716.29
```

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =17162.90  
Expected Modal Premium value on screen =17162.9

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"**

Output

Actual Annualized Premium value on screen =17162.90  
Expected Annualized Premium value on screen =17162.9

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=18536.28

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =9268.14  
Expected Modal Premium value on screen =9268.14

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"**

Output

Actual Annualized Premium value on screen =18536.28  
Expected Annualized Premium value on screen =18536.28

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=19909.08

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =4977.27  
Expected Modal Premium value on screen =4977.27

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =19909.08  
Expected Annualized Premium value on screen =19909.08

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=20595.48

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =1716.29  
Expected Modal Premium value on screen =1716.29

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =20595.48  
Expected Annualized Premium value on screen =20595.48

After

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

Before

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 8

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=1650.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM=1650.1

MODAL\_SEMI\_PREM=891.06

MODAL\_QUARTER\_PREM=478.53

MODAL\_MONTH\_PREM=165.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$5 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$5 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$5 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$5 * \${\text{MODAL\_MONTH\_PREM}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=8250.5

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=4455.3

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=2392.65

ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=825.05

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 3

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=330.100000

And I calculate the modal premium value for the selected plans into below variable

<b>MODAL_ANNUAL_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM1=330.1  
 MODAL\_SEMI\_PREM1=178.26  
 MODAL\_QUARTER\_PREM1=95.73  
 MODAL\_MONTH\_PREM1=33.01

And I calculate the estimated premium value for the selected plans into below variable

<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_ANNUAL\_PREM1}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_SEMI\_PREM1}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$5 * \${\text{MODAL\_QUARTER\_PREM1}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$5 * \${\text{MODAL\_MONTH\_PREM1}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=1650.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=891.3  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=478.65  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=165.05

Given I select Category "Category 3"

When I select below details to classify employees into category

NumOfEmployee	9
EmployeePlans	ADD Long:Plan 4

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=495.100000

And I calculate the modal premium value for the selected plans into below variable

<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$

<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM2=495.1  
 MODAL\_SEMI\_PREM2=267.36  
 MODAL\_QUARTER\_PREM2=143.58  
 MODAL\_MONTH\_PREM2=49.51

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	$9 * \${\text{MODAL\_ANNUAL\_PREM2}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	$9 * \${\text{MODAL\_SEMI\_PREM2}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	$9 * \${\text{MODAL\_QUARTER\_PREM2}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	$9 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=4455.9  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=2406.24  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=1292.22  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=445.59

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	9
EmployeePlans	ADD Long:Plan 5

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=660.100000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM3=660.1  
 MODAL\_SEMI\_PREM3=356.46  
 MODAL\_QUARTER\_PREM3=191.43  
 MODAL\_MONTH\_PREM3=66.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	9 * \${MODAL_ANNUAL_PREM3}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	9 * \${MODAL_SEMI_PREM3}
ESTIMATED_PREMIUM_QUARTERLY_CAT4	9 * \${MODAL_QUARTER_PREM3}
ESTIMATED_PREMIUM_MONTHLY_CAT4	9 * \${MODAL_MONTH_PREM3}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=5940.9  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=3208.14  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=1722.87  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=594.09

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	9
EmployeePlans	ADD Long:Plan 8

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=1650.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Annual}
MODAL_SEMI_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}
MODAL_QUARTER_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Quarterly}
MODAL_MONTH_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM4=1650.1  
 MODAL\_SEMI\_PREM4=891.06  
 MODAL\_QUARTER\_PREM4=478.53  
 MODAL\_MONTH\_PREM4=165.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	9 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	9 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	9 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	9 * \${MODAL_MONTH_PREM4}

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=14850.9
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=8019.54
ESTIMATED_PREMIUM_QUARTERLY_CAT5=4306.77
ESTIMATED_PREMIUM_MONTHLY_CAT5=1485.09
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_ANNUAL_PREMIUM_ALLCAT</b>	<b> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	<b> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	<b> \${ESTIMATED_PREMIUM_QUARTERLY_C}</b>
<b>ESTIMATED_PREMIUM_MONTHLY</b>	<b> \${ESTIMATED_PREMIUM_MONTHLY_CA}</b>

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_ALLCAT=35148.7
ESTIMATED_PREMIUM_SEMI_ANNUAL=18980.52
ESTIMATED_PREMIUM_QUARTERLY=10193.16
ESTIMATED_PREMIUM_MONTHLY=3514.87
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =35148.70
Expected Modal Premium value on screen =35148.7
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"****Output**

```
Actual Annualized Premium value on screen =35148.70
Expected Annualized Premium value on screen =35148.7
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} \* 2)**

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=37961.04
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =18980.52  
Expected Modal Premium value on screen =18980.52

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =37961.04  
Expected Annualized Premium value on screen =37961.04

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=40772.64

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =10193.16  
Expected Modal Premium value on screen =10193.16

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =40772.64  
Expected Annualized Premium value on screen =40772.64

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=42178.44

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =3514.87  
Expected Modal Premium value on screen =3514.87

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =42178.44  
Expected Annualized Premium value on screen =42178.44

After

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

Before

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	ADD Long:Plan 1

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_1=82.550000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Annual}$
MODAL_SEMI_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}$
MODAL_QUARTER_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Quarterly}$
MODAL_MONTH_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Monthly}$

Output

MODAL_ANNUAL_PREM=82.55
MODAL_SEMI_PREM=44.58
MODAL_QUARTER_PREM=23.94
MODAL_MONTH_PREM=8.26

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT1	6 * \${MODAL_ANNUAL_PREM}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	6 * \${MODAL_SEMI_PREM}
ESTIMATED_PREMIUM_QUARTERLY_CAT1	6 * \${MODAL_QUARTER_PREM}
ESTIMATED_PREMIUM_MONTHLY_CAT1	6 * \${MODAL_MONTH_PREM}

Output

ESTIMATED_PREMIUM_ANNUAL_CAT1=495.3
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=267.48
ESTIMATED_PREMIUM_QUARTERLY_CAT1=143.64
ESTIMATED_PREMIUM_MONTHLY_CAT1=49.56

Given I select Category "Category 2"

When I select below details to classify employees into category

NumOfEmployee	8
EmployeePlans	ADD Long:Plan 1

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

Output

PREMIUM_VALUE_LIFE_2=82.550000
--------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Annual}
MODAL_SEMI_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Semi-Annual}
MODAL_QUARTER_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Quarterly}
MODAL_MONTH_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Monthly}

Output

MODAL_ANNUAL_PREM1=82.55
MODAL_SEMI_PREM1=44.58
MODAL_QUARTER_PREM1=23.94
MODAL_MONTH_PREM1=8.26

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT2	8 * \${MODAL_ANNUAL_PREM1}

<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	<b>8 * \${MODAL_SEMI_PREM1}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	<b>8 * \${MODAL_QUARTER_PREM1}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	<b>8 * \${MODAL_MONTH_PREM1}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=660.4  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=356.64  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=191.52  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=66.08

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 1

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=82.550000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Annual}</b>
MODAL_SEMI_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Semi-Annual}</b>
MODAL_QUARTER_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Quarterly}</b>
MODAL_MONTH_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Monthly}</b>

Output

MODAL\_ANNUAL\_PREM2=82.55  
 MODAL\_SEMI\_PREM2=44.58  
 MODAL\_QUARTER\_PREM2=23.94  
 MODAL\_MONTH\_PREM2=8.26

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	<b>5 * \${MODAL_ANNUAL_PREM2}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	<b>5 * \${MODAL_SEMI_PREM2}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	<b>5 * \${MODAL_QUARTER_PREM2}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	<b>5 * \${MODAL_MONTH_PREM2}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=412.75  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=222.9

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=119.7  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=41.3

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 1

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=82.550000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
MODAL_SEMI_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM3=82.55

MODAL\_SEMI\_PREM3=44.58

MODAL\_QUARTER\_PREM3=23.94

MODAL\_MONTH\_PREM3=8.26

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	$5 * \${\text{MODAL\_ANNUAL\_PREM3}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$5 * \${\text{MODAL\_SEMI\_PREM3}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$5 * \${\text{MODAL\_QUARTER\_PREM3}}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$5 * \${\text{MODAL\_MONTH\_PREM3}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=412.75

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=222.9

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=119.7

ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=41.3

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 1

**And I search "GPA" range in static data and get the premium value for the below selected plans in ADD Long**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

Output

```
PREMIUM_VALUE_LIFE_5=82.550000
```

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

Output

```
MODAL_ANNUAL_PREM4=82.55
MODAL_SEMI_PREM4=44.58
MODAL_QUARTER_PREM4=23.94
MODAL_MONTH_PREM4=8.26
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	$5 * \${\text{MODAL\_ANNUAL\_PREM4}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	$5 * \${\text{MODAL\_SEMI\_PREM4}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT5	$5 * \${\text{MODAL\_QUARTER\_PREM4}}$
ESTIMATED_PREMIUM_MONTHLY_CAT5	$5 * \${\text{MODAL\_MONTH\_PREM4}}$

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=412.75
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=222.9
ESTIMATED_PREMIUM_QUARTERLY_CAT5=119.7
ESTIMATED_PREMIUM_MONTHLY_CAT5=41.3
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AllCAT	$\${\text{ESTIMATED\_PREMIUM\_ANNUAL\_CAT1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL	$\${\text{ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}}$
ESTIMATED_PREMIUM_QUARTERLY	$\${\text{ESTIMATED\_PREMIUM\_QUARTERLY\_C}}$
ESTIMATED_PREMIUM_MONTHLY	$\${\text{ESTIMATED\_PREMIUM\_MONTHLY\_CA}}$

Output

```
ESTIMATED_ANNUAL_PREMIUM_AllCAT=2393.95
ESTIMATED_PREMIUM_SEMI_ANNUAL=1292.82
ESTIMATED_PREMIUM_QUARTERLY=694.26
```

ESTIMATED\_PREMIUM\_MONTHLY=239.54

And I select payment frequency "\${payment.frequency.annual}"

Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen

Output

Actual Modal Premium value on screen =2393.95

Expected Modal Premium value on screen =2393.95

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"

Output

Actual Annualized Premium value on screen =2393.95

Expected Annualized Premium value on screen =2393.95

And I select payment frequency "\${payment.frequency.semi.annual}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"

$(\$ESTIMATED_PREMIUM_SEMI_ANNUAL) * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=2585.64

Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen

Output

Actual Modal Premium value on screen =1292.82

Expected Modal Premium value on screen =1292.82

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"

Output

Actual Annualized Premium value on screen =2585.64

Expected Annualized Premium value on screen =2585.64

And I select payment frequency "\${payment.frequency.quarterly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=2777.04

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.quarterly}$ " on screen**

Output

Actual Modal Premium value on screen =694.26  
Expected Modal Premium value on screen =694.26

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =2777.04  
Expected Annualized Premium value on screen =2777.04

**And I select payment frequency " $\${payment.frequency.monthly}$ "**

**And I calculate the estimated premium value for the selected plans into variable " $\${ESTIMATED\_PREMIUM\_MONTHLY}$ "**

**$(\${ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=2874.48

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.monthly}$ " on screen**

Output

Actual Modal Premium value on screen =239.54  
Expected Modal Premium value on screen =239.54

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =2874.48  
Expected Annualized Premium value on screen =2874.48

<b>After</b>									
<a href="#">Back to Table of Contents</a>									
<b>Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category</b>									
Passed: 41									
<b>Before</b>									
<b>Given I select Category "Category 1"</b>									
<b>When I select below details to classify employees into category</b>									
<table border="1"> <tr> <td>NumOfEmployee</td><td>7</td></tr> <tr> <td>EmployeePlans</td><td>ADD Long:Plan 2</td></tr> </table>	NumOfEmployee	7	EmployeePlans	ADD Long:Plan 2					
NumOfEmployee	7								
EmployeePlans	ADD Long:Plan 2								
<b>And I search "GPA" range in static data and get the premium value for the below selected plans in</b>									
<table border="1"> <tr> <td>ADD Long</td><td>PREMIUM_VALUE_LIFE_1</td></tr> </table>	ADD Long	PREMIUM_VALUE_LIFE_1							
ADD Long	PREMIUM_VALUE_LIFE_1								
<b>Output</b>									
	PREMIUM_VALUE_LIFE_1=165.100000								
<b>And I calculate the modal premium value for the selected plans into below variable</b>									
<table border="1"> <tr> <td>MODAL_ANNUAL_PREM</td><td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \\${\text{Annual}}</math></td></tr> <tr> <td>MODAL_SEMI_PREM</td><td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \\${\text{Semi-Annual}}</math></td></tr> <tr> <td>MODAL_QUARTER_PREM</td><td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \\${\text{Quarterly}}</math></td></tr> <tr> <td>MODAL_MONTH_PREM</td><td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \\${\text{Monthly}}</math></td></tr> </table>	MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$	MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$	MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$	MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$	
MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$								
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$								
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$								
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$								
<b>Output</b>									
	MODAL_ANNUAL_PREM=165.1 MODAL_SEMI_PREM=89.16 MODAL_QUARTER_PREM=47.88 MODAL_MONTH_PREM=16.51								
<b>And I calculate the estimated premium value for the selected plans into below variable</b>									
<table border="1"> <tr> <td>ESTIMATED_PREMIUM_ANNUAL_CAT1</td><td><math>7 * \\${\text{MODAL\_ANNUAL\_PREM}}</math></td></tr> <tr> <td>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</td><td><math>7 * \\${\text{MODAL\_SEMI\_PREM}}</math></td></tr> <tr> <td>ESTIMATED_PREMIUM_QUARTERLY_CAT1</td><td><math>7 * \\${\text{MODAL\_QUARTER\_PREM}}</math></td></tr> <tr> <td>ESTIMATED_PREMIUM_MONTHLY_CAT1</td><td><math>7 * \\${\text{MODAL\_MONTH\_PREM}}</math></td></tr> </table>	ESTIMATED_PREMIUM_ANNUAL_CAT1	$7 * \${\text{MODAL\_ANNUAL\_PREM}}$	ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$7 * \${\text{MODAL\_SEMI\_PREM}}$	ESTIMATED_PREMIUM_QUARTERLY_CAT1	$7 * \${\text{MODAL\_QUARTER\_PREM}}$	ESTIMATED_PREMIUM_MONTHLY_CAT1	$7 * \${\text{MODAL\_MONTH\_PREM}}$	
ESTIMATED_PREMIUM_ANNUAL_CAT1	$7 * \${\text{MODAL\_ANNUAL\_PREM}}$								
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$7 * \${\text{MODAL\_SEMI\_PREM}}$								
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$7 * \${\text{MODAL\_QUARTER\_PREM}}$								
ESTIMATED_PREMIUM_MONTHLY_CAT1	$7 * \${\text{MODAL\_MONTH\_PREM}}$								
<b>Output</b>									
	ESTIMATED_PREMIUM_ANNUAL_CAT1=1155.7 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=624.12 ESTIMATED_PREMIUM_QUARTERLY_CAT1=335.16 ESTIMATED_PREMIUM_MONTHLY_CAT1=115.57								
<b>Given I select Category "Category 2"</b>									

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 2

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=165.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM1=165.1

MODAL\_SEMI\_PREM1=89.16

MODAL\_QUARTER\_PREM1=47.88

MODAL\_MONTH\_PREM1=16.51

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$5 * \${\text{MODAL\_ANNUAL\_PREM1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	$5 * \${\text{MODAL\_SEMI\_PREM1}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT2	$5 * \${\text{MODAL\_QUARTER\_PREM1}}$
ESTIMATED_PREMIUM_MONTHLY_CAT2	$5 * \${\text{MODAL\_MONTH\_PREM1}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=825.5

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=445.8

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=239.4

ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=82.55

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 2

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=165.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM2=165.1  
 MODAL\_SEMI\_PREM2=89.16  
 MODAL\_QUARTER\_PREM2=47.88  
 MODAL\_MONTH\_PREM2=16.51

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	$5 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$5 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$5 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$5 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=825.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=445.8  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=239.4  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=82.55

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 2

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=165.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$

<b>MODAL_SEMI_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM3=165.1  
 MODAL\_SEMI\_PREM3=89.16  
 MODAL\_QUARTER\_PREM3=47.88  
 MODAL\_MONTH\_PREM3=16.51

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	$5 * \${\text{MODAL\_ANNUAL\_PREM3}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	$5 * \${\text{MODAL\_SEMI\_PREM3}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	$5 * \${\text{MODAL\_QUARTER\_PREM3}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	$5 * \${\text{MODAL\_MONTH\_PREM3}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=825.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=445.8  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=239.4  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=82.55

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 2

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=165.100000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM4=165.1  
 MODAL\_SEMI\_PREM4=89.16

MODAL\_QUARTER\_PREM4=47.88  
MODAL\_MONTH\_PREM4=16.51

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * \${MODAL_MONTH_PREM4}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=825.5  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=445.8  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=239.4  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=82.55

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AILCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT=4457.7  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=2407.32  
ESTIMATED\_PREMIUM\_QUARTERLY=1292.76  
ESTIMATED\_PREMIUM\_MONTHLY=445.77

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =4457.70  
Expected Modal Premium value on screen =4457.7

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT}"**

Output

Actual Annualized Premium value on screen =4457.70  
Expected Annualized Premium value on screen =4457.7

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} * 2)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=4814.64

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =2407.32

Expected Modal Premium value on screen =2407.32

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =4814.64

Expected Annualized Premium value on screen =4814.64

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=5171.04

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =1292.76

Expected Modal Premium value on screen =1292.76

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =5171.04

Expected Annualized Premium value on screen =5171.04

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=5349.24

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =445.77

Expected Modal Premium value on screen =445.77

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =5349.24

Expected Annualized Premium value on screen =5349.24

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

**Passed: 41**

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	ADD Long:Plan 3

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

**ADD Long:PREMIUM\_VALUE\_LIFE\_1**

**Output**

PREMIUM\_VALUE\_LIFE\_1=330.100000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM=330.1  
 MODAL\_SEMI\_PREM=178.26  
 MODAL\_QUARTER\_PREM=95.73  
 MODAL\_MONTH\_PREM=33.01

And I calculate the estimated premium value for the selected plans into below variable

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	$7 * \${\text{MODAL_ANNUAL_PREM}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	$7 * \${\text{MODAL_SEMI_PREM}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	$7 * \${\text{MODAL_QUARTER_PREM}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	$7 * \${\text{MODAL_MONTH_PREM}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=2310.7  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=1247.82  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=670.11  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=231.07

Given I select Category "Category 2"

When I select below details to classify employees into category

NumOfEmployee	7
EmployeePlans	ADD Long:Plan 3

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_2=330.100000

And I calculate the modal premium value for the selected plans into below variable

<b>MODAL_ANNUAL_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM1=330.1

MODAL\_SEMI\_PREM1=178.26  
 MODAL\_QUARTER\_PREM1=95.73  
 MODAL\_MONTH\_PREM1=33.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	7 * \${MODAL_ANNUAL_PREM1}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	7 * \${MODAL_SEMI_PREM1}
ESTIMATED_PREMIUM_QUARTERLY_CAT2	7 * \${MODAL_QUARTER_PREM1}
ESTIMATED_PREMIUM_MONTHLY_CAT2	7 * \${MODAL_MONTH_PREM1}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=2310.7  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=1247.82  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=670.11  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=231.07

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 3

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=330.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Annual}
MODAL_SEMI_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Semi-Annual}
MODAL_QUARTER_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Quarterly}
MODAL_MONTH_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM2=330.1  
 MODAL\_SEMI\_PREM2=178.26  
 MODAL\_QUARTER\_PREM2=95.73  
 MODAL\_MONTH\_PREM2=33.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	5 * \${MODAL_ANNUAL_PREM2}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	5 * \${MODAL_SEMI_PREM2}

	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	$5 * \${\text{MODAL\_QUARTER\_PREM2}}$
	<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	$5 * \${\text{MODAL\_MONTH\_PREM2}}$
<b>Output</b>		
ESTIMATED_PREMIUM_ANNUAL_CAT3=1650.5 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=891.3 ESTIMATED_PREMIUM_QUARTERLY_CAT3=478.65 ESTIMATED_PREMIUM_MONTHLY_CAT3=165.05		
<b>Given I select Category "Category 4"</b>		
<b>When I select below details to classify employees into category</b>		
	<b>NumOfEmployee</b>	5
	<b>EmployeePlans</b>	ADD Long:Plan 3
<b>And I search "GPA" range in static data and get the premium value for the below selected plans in</b>		
	<b>ADD Long</b>	<b>PREMIUM_VALUE_LIFE_4</b>
<b>Output</b>		
PREMIUM_VALUE_LIFE_4=330.100000		
<b>And I calculate the modal premium value for the selected plans into below variable</b>		
	<b>MODAL_ANNUAL_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
	<b>MODAL_SEMI_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
	<b>MODAL_QUARTER_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
	<b>MODAL_MONTH_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$
<b>Output</b>		
MODAL_ANNUAL_PREM3=330.1 MODAL_SEMI_PREM3=178.26 MODAL_QUARTER_PREM3=95.73 MODAL_MONTH_PREM3=33.01		
<b>And I calculate the estimated premium value for the selected plans into below variable</b>		
	<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	$5 * \${\text{MODAL\_ANNUAL\_PREM3}}$
	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	$5 * \${\text{MODAL\_SEMI\_PREM3}}$
	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	$5 * \${\text{MODAL\_QUARTER\_PREM3}}$
	<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	$5 * \${\text{MODAL\_MONTH\_PREM3}}$
<b>Output</b>		
ESTIMATED_PREMIUM_ANNUAL_CAT4=1650.5 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=891.3 ESTIMATED_PREMIUM_QUARTERLY_CAT4=478.65 ESTIMATED_PREMIUM_MONTHLY_CAT4=165.05		

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 3

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_5=330.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM4=330.1

MODAL\_SEMI\_PREM4=178.26

MODAL\_QUARTER\_PREM4=95.73

MODAL\_MONTH\_PREM4=33.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	$5 * \${\text{MODAL\_ANNUAL\_PREM4}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	$5 * \${\text{MODAL\_SEMI\_PREM4}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT5	$5 * \${\text{MODAL\_QUARTER\_PREM4}}$
ESTIMATED_PREMIUM_MONTHLY_CAT5	$5 * \${\text{MODAL\_MONTH\_PREM4}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=1650.5

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=891.3

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=478.65

ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=165.05

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	$\${\text{ESTIMATED\_PREMIUM\_ANNUAL\_CAT1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL	$\${\text{ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}}$
ESTIMATED_PREMIUM_QUARTERLY	$\${\text{ESTIMATED\_PREMIUM\_QUARTERLY\_C}}$
ESTIMATED_PREMIUM_MONTHLY	$\${\text{ESTIMATED\_PREMIUM\_MONTHLY\_CA}}$

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AILICAT=9572.9  
ESTIMATED_PREMIUM_SEMI_ANNUAL=5169.54  
ESTIMATED_PREMIUM_QUARTERLY=2776.17  
ESTIMATED_PREMIUM_MONTHLY=957.29
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =9572.90  
Expected Modal Premium value on screen =9572.9
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILICAT}"****Output**

```
Actual Annualized Premium value on screen =9572.90  
Expected Annualized Premium value on screen =9572.9
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

```
(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)
```

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=10339.08
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

```
Actual Modal Premium value on screen =5169.54  
Expected Modal Premium value on screen =5169.54
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILICAT}"****Output**

```
Actual Annualized Premium value on screen =10339.08  
Expected Annualized Premium value on screen =10339.08
```

And I select payment frequency "\${payment.frequency.quarterly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P

$(\$ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=11104.68

Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen

Output

Actual Modal Premium value on screen =2776.17

Expected Modal Premium value on screen =2776.17

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}

Output

Actual Annualized Premium value on screen =11104.68

Expected Annualized Premium value on screen =11104.68

And I select payment frequency "\${payment.frequency.monthly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P

$(\$ESTIMATED\_PREMIUM\_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=11487.48

Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen

Output

Actual Modal Premium value on screen =957.29

Expected Modal Premium value on screen =957.29

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}

Output

Actual Annualized Premium value on screen =11487.48  
 Expected Annualized Premium value on screen =11487.48

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 4

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=495.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

```
MODAL_ANNUAL_PREM=495.1
MODAL_SEMI_PREM=267.36
MODAL_QUARTER_PREM=143.58
MODAL_MONTH_PREM=49.51
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$5 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$5 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$5 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$5 * \${\text{MODAL\_MONTH\_PREM}}$

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT1=2475.5
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=1336.8
ESTIMATED_PREMIUM_QUARTERLY_CAT1=717.9
```

ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=247.55

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	ADD Long:Plan 4

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=495.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM1=495.1

MODAL\_SEMI\_PREM1=267.36

MODAL\_QUARTER\_PREM1=143.58

MODAL\_MONTH\_PREM1=49.51

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$7 * \${\text{MODAL\_ANNUAL\_PREM1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	$7 * \${\text{MODAL\_SEMI\_PREM1}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT2	$7 * \${\text{MODAL\_QUARTER\_PREM1}}$
ESTIMATED_PREMIUM_MONTHLY_CAT2	$7 * \${\text{MODAL\_MONTH\_PREM1}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=3465.7

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=1871.52

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=1005.06

ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=346.57

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	ADD Long:Plan 4

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=495.100000

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM2=495.1

MODAL\_SEMI\_PREM2=267.36

MODAL\_QUARTER\_PREM2=143.58

MODAL\_MONTH\_PREM2=49.51

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT3	$7 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$7 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$7 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$7 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=3465.7

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=1871.52

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=1005.06

ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=346.57

Given I select Category "Category 4"

When I select below details to classify employees into category

NumOfEmployee	7
EmployeePlans	ADD Long:Plan 4

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=495.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
MODAL_SEMI_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

**Output**

```
MODAL_ANNUAL_PREM3=495.1
MODAL_SEMI_PREM3=267.36
MODAL_QUARTER_PREM3=143.58
MODAL_MONTH_PREM3=49.51
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	$7 * \${\text{MODAL_ANNUAL_PREM3}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$7 * \${\text{MODAL_SEMI_PREM3}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$7 * \${\text{MODAL_QUARTER_PREM3}}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$7 * \${\text{MODAL_MONTH_PREM3}}$

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=3465.7
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=1871.52
ESTIMATED_PREMIUM_QUARTERLY_CAT4=1005.06
ESTIMATED_PREMIUM_MONTHLY_CAT4=346.57
```

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	ADD Long:Plan 4

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

**Output**

```
PREMIUM_VALUE_LIFE_5=495.100000
```

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM4=495.1  
 MODAL\_SEMI\_PREM4=267.36  
 MODAL\_QUARTER\_PREM4=143.58  
 MODAL\_MONTH\_PREM4=49.51

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	7 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	7 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	7 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	7 * \${MODAL_MONTH_PREM4}

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=3465.7  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=1871.52  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=1005.06  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=346.57

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

**Output**

ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT=16338.3  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=8822.88  
 ESTIMATED\_PREMIUM\_QUARTERLY=4738.14  
 ESTIMATED\_PREMIUM\_MONTHLY=1633.83

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =16338.30  
 Expected Modal Premium value on screen =16338.3

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_A}**

**Output**

Actual Annualized Premium value on screen =16338.30  
Expected Annualized Premium value on screen =16338.3

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=17645.76

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on s**

**Output**

Actual Modal Premium value on screen =8822.88  
Expected Modal Premium value on screen =8822.88

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =17645.76  
Expected Annualized Premium value on screen =17645.76

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=18952.56

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on s**

**Output**

Actual Modal Premium value on screen =4738.14  
Expected Modal Premium value on screen =4738.14

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =18952.56  
 Expected Annualized Premium value on screen =18952.56

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=19605.96

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =1633.83  
 Expected Modal Premium value on screen =1633.83

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =19605.96  
 Expected Annualized Premium value on screen =19605.96

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	ADD Long:Plan 5

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=660.100000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM=660.1  
 MODAL\_SEMI\_PREM=356.46  
 MODAL\_QUARTER\_PREM=191.43  
 MODAL\_MONTH\_PREM=66.01

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	$5 * \${\text{MODAL\_ANNUAL\_PREM}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	$5 * \${\text{MODAL\_SEMI\_PREM}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	$5 * \${\text{MODAL\_QUARTER\_PREM}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	$5 * \${\text{MODAL\_MONTH\_PREM}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=3300.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=1782.3  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=957.15  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=330.05

**Given I select Category "Category 2"****When I select below details to classify employees into category**

<b>NumOfEmployee</b>	5
<b>EmployeePlans</b>	ADD Long:Plan 5

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

<b>ADD Long</b>	<b>PREMIUM_VALUE_LIFE_2</b>
-----------------	-----------------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=660.100000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$

	<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$								
<b>Output</b>										
MODAL_ANNUAL_PREM1=660.1 MODAL_SEMI_PREM1=356.46 MODAL_QUARTER_PREM1=191.43 MODAL_MONTH_PREM1=66.01										
<hr/>										
<b>And I calculate the estimated premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b></td> <td><math>5 * \\${\text{MODAL\_ANNUAL\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b></td> <td><math>5 * \\${\text{MODAL\_SEMI\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b></td> <td><math>5 * \\${\text{MODAL\_QUARTER\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b></td> <td><math>5 * \\${\text{MODAL\_MONTH\_PREM1}}</math></td> </tr> </table>			<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_ANNUAL\_PREM1}}$	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_SEMI\_PREM1}}$	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$5 * \${\text{MODAL\_QUARTER\_PREM1}}$	<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$5 * \${\text{MODAL\_MONTH\_PREM1}}$
<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_ANNUAL\_PREM1}}$									
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_SEMI\_PREM1}}$									
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$5 * \${\text{MODAL\_QUARTER\_PREM1}}$									
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$5 * \${\text{MODAL\_MONTH\_PREM1}}$									
<b>Output</b>										
ESTIMATED_PREMIUM_ANNUAL_CAT2=3300.5 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2=1782.3 ESTIMATED_PREMIUM_QUARTERLY_CAT2=957.15 ESTIMATED_PREMIUM_MONTHLY_CAT2=330.05										
<hr/>										
<b>Given I select Category "Category 3"</b>										
<b>When I select below details to classify employees into category</b>										
<table border="1"> <tr> <td><b>NumOfEmployee</b></td> <td>7</td> </tr> <tr> <td><b>EmployeePlans</b></td> <td>ADD Long:Plan 5</td> </tr> </table>			<b>NumOfEmployee</b>	7	<b>EmployeePlans</b>	ADD Long:Plan 5				
<b>NumOfEmployee</b>	7									
<b>EmployeePlans</b>	ADD Long:Plan 5									
<b>And I search "GPA" range in static data and get the premium value for the below selected plans in</b>										
<b>ADD Long PREMIUM_VALUE_LIFE_3</b>										
<b>Output</b>										
PREMIUM_VALUE_LIFE_3=660.100000										
<hr/>										
<b>And I calculate the modal premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>MODAL_ANNUAL_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Annual}}</math></td> </tr> <tr> <td><b>MODAL_SEMI_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Semi-Annual}}</math></td> </tr> <tr> <td><b>MODAL_QUARTER_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Quarterly}}</math></td> </tr> <tr> <td><b>MODAL_MONTH_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Monthly}}</math></td> </tr> </table>			<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$	<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$	<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$	<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$
<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$									
<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$									
<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$									
<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$									
<b>Output</b>										
MODAL_ANNUAL_PREM2=660.1 MODAL_SEMI_PREM2=356.46 MODAL_QUARTER_PREM2=191.43										

MODAL_MONTH_PREM2=66.01
-------------------------

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT3	7 * \${MODAL_ANNUAL_PREM2}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	7 * \${MODAL_SEMI_PREM2}
ESTIMATED_PREMIUM_QUARTERLY_CAT3	7 * \${MODAL_QUARTER_PREM2}
ESTIMATED_PREMIUM_MONTHLY_CAT3	7 * \${MODAL_MONTH_PREM2}

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT3=4620.7
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=2495.22
ESTIMATED_PREMIUM_QUARTERLY_CAT3=1340.01
ESTIMATED_PREMIUM_MONTHLY_CAT3=462.07
```

Given I select Category "Category 4"

When I select below details to classify employees into category

NumOfEmployee	7
EmployeePlans	ADD Long:Plan 5

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

Output

```
PREMIUM_VALUE_LIFE_4=660.100000
```

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM3	\${PREMIUM_VALUE_LIFE_4} * \${Annual}
MODAL_SEMI_PREM3	\${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}
MODAL_QUARTER_PREM3	\${PREMIUM_VALUE_LIFE_4} * \${Quarterly}
MODAL_MONTH_PREM3	\${PREMIUM_VALUE_LIFE_4} * \${Monthly}

Output

```
MODAL_ANNUAL_PREM3=660.1
MODAL_SEMI_PREM3=356.46
MODAL_QUARTER_PREM3=191.43
MODAL_MONTH_PREM3=66.01
```

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	7 * \${MODAL_ANNUAL_PREM3}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	7 * \${MODAL_SEMI_PREM3}
ESTIMATED_PREMIUM_QUARTERLY_CAT4	7 * \${MODAL_QUARTER_PREM3}

	<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	$7 * \${\text{MODAL\_MONTH\_PREM3}}$
<b>Output</b>		
<pre>ESTIMATED_PREMIUM_ANNUAL_CAT4=4620.7 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=2495.22 ESTIMATED_PREMIUM_QUARTERLY_CAT4=1340.01 ESTIMATED_PREMIUM_MONTHLY_CAT4=462.07</pre>		
<hr/>		
<b>Given I select Category "Category 5"</b>		
<b>When I select below details to classify employees into category</b>		
NumOfEmployee	7	
EmployeePlans	ADD Long:Plan 5	
<b>And I search "GPA" range in static data and get the premium value for the below selected plans in</b>		
ADD Long	<b>PREMIUM_VALUE_LIFE_5</b>	
<b>Output</b>		
<pre>PREMIUM_VALUE_LIFE_5=660.100000</pre>		
<hr/>		
<b>And I calculate the modal premium value for the selected plans into below variable</b>		
MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$	
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$	
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$	
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$	
<b>Output</b>		
<pre>MODAL_ANNUAL_PREM4=660.1 MODAL_SEMI_PREM4=356.46 MODAL_QUARTER_PREM4=191.43 MODAL_MONTH_PREM4=66.01</pre>		
<hr/>		
<b>And I calculate the estimated premium value for the selected plans into below variable</b>		
ESTIMATED_PREMIUM_ANNUAL_CAT5	$7 * \${\text{MODAL\_ANNUAL\_PREM4}}$	
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	$7 * \${\text{MODAL\_SEMI\_PREM4}}$	
ESTIMATED_PREMIUM_QUARTERLY_CAT5	$7 * \${\text{MODAL\_QUARTER\_PREM4}}$	
ESTIMATED_PREMIUM_MONTHLY_CAT5	$7 * \${\text{MODAL\_MONTH\_PREM4}}$	
<b>Output</b>		
<pre>ESTIMATED_PREMIUM_ANNUAL_CAT5=4620.7 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=2495.22 ESTIMATED_PREMIUM_QUARTERLY_CAT5=1340.01</pre>		

ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=462.07

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AILCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT=20463.1  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=11050.26  
 ESTIMATED\_PREMIUM\_QUARTERLY=5934.33  
 ESTIMATED\_PREMIUM\_MONTHLY=2046.31

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =20463.10  
 Expected Modal Premium value on screen =20463.1

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"**

Output

Actual Annualized Premium value on screen =20463.10  
 Expected Annualized Premium value on screen =20463.1

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P"**

$(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=22100.52

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =11050.26

Expected Modal Premium value on screen =11050.26

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =22100.52

Expected Annualized Premium value on screen =22100.52

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_QUARTERLY) * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=23737.32

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on sc**

Output

Actual Modal Premium value on screen =5934.33

Expected Modal Premium value on screen =5934.33

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =23737.32

Expected Annualized Premium value on screen =23737.32

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_MONTHLY) * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=24555.72

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =2046.31  
 Expected Modal Premium value on screen =2046.31

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}****Output**

Actual Annualized Premium value on screen =24555.72  
 Expected Annualized Premium value on screen =24555.72

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	150
EmployeePlans	ADD Long:Plan 6

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=825.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Annual}
MODAL_SEMI_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}
MODAL_QUARTER_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Quarterly}
MODAL_MONTH_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Monthly}

**Output**

MODAL\_ANNUAL\_PREM=825.1  
 MODAL\_SEMI\_PREM=445.56  
 MODAL\_QUARTER\_PREM=239.28  
 MODAL\_MONTH\_PREM=82.51

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	<b>150 * \${MODAL_ANNUAL_PREM}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	<b>150 * \${MODAL_SEMI_PREM}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	<b>150 * \${MODAL_QUARTER_PREM}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	<b>150 * \${MODAL_MONTH_PREM}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=123765.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=66834.0  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=35892.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=12376.5

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	24
EmployeePlans	ADD Long:Plan 6

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_2=825.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Annual}
MODAL_SEMI_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Semi-Annual}
MODAL_QUARTER_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Quarterly}
MODAL_MONTH_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM1=825.1  
 MODAL\_SEMI\_PREM1=445.56  
 MODAL\_QUARTER\_PREM1=239.28  
 MODAL\_MONTH\_PREM1=82.51

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	24 * \${MODAL_ANNUAL_PREM1}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	24 * \${MODAL_SEMI_PREM1}
ESTIMATED_PREMIUM_QUARTERLY_CAT2	24 * \${MODAL_QUARTER_PREM1}
ESTIMATED_PREMIUM_MONTHLY_CAT2	24 * \${MODAL_MONTH_PREM1}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=19802.4

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=10693.44  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=5742.72  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=1980.24

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	1
EmployeePlans	ADD Long:Plan 6

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=825.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Annual}
MODAL_SEMI_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Semi-Annual}
MODAL_QUARTER_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Quarterly}
MODAL_MONTH_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Monthly}

**Output**

MODAL\_ANNUAL\_PREM2=825.1  
 MODAL\_SEMI\_PREM2=445.56  
 MODAL\_QUARTER\_PREM2=239.28  
 MODAL\_MONTH\_PREM2=82.51

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	1 * \${MODAL_ANNUAL_PREM2}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	1 * \${MODAL_SEMI_PREM2}
ESTIMATED_PREMIUM_QUARTERLY_CAT3	1 * \${MODAL_QUARTER_PREM2}
ESTIMATED_PREMIUM_MONTHLY_CAT3	1 * \${MODAL_MONTH_PREM2}

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=825.1  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=445.56  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=239.28  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=82.51

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	1
EmployeePlans	ADD Long:Plan 6

EmployeePlans	ADD Long:Plan 6
---------------	-----------------

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

Output

```
PREMIUM_VALUE_LIFE_4=825.100000
```

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
MODAL_SEMI_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

Output

```
MODAL_ANNUAL_PREM3=825.1
MODAL_SEMI_PREM3=445.56
MODAL_QUARTER_PREM3=239.28
MODAL_MONTH_PREM3=82.51
```

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	$1 * \${\text{MODAL_ANNUAL_PREM3}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$1 * \${\text{MODAL_SEMI_PREM3}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$1 * \${\text{MODAL_QUARTER_PREM3}}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$1 * \${\text{MODAL_MONTH_PREM3}}$

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=825.1
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=445.56
ESTIMATED_PREMIUM_QUARTERLY_CAT4=239.28
ESTIMATED_PREMIUM_MONTHLY_CAT4=82.51
```

Given I select Category "Category 5"

When I select below details to classify employees into category

NumOfEmployee	1
EmployeePlans	ADD Long:Plan 6

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

Output

PREMIUM_VALUE_LIFE_5=825.100000
---------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Annual}</code>
MODAL_SEMI_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}</code>
MODAL_QUARTER_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Quarterly}</code>
MODAL_MONTH_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Monthly}</code>

Output

```
MODAL_ANNUAL_PREM4=825.1
MODAL_SEMI_PREM4=445.56
MODAL_QUARTER_PREM4=239.28
MODAL_MONTH_PREM4=82.51
```

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT5	<code> 1 * \${MODAL_ANNUAL_PREM4}</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	<code> 1 * \${MODAL_SEMI_PREM4}</code>
ESTIMATED_PREMIUM_QUARTERLY_CAT5	<code> 1 * \${MODAL_QUARTER_PREM4}</code>
ESTIMATED_PREMIUM_MONTHLY_CAT5	<code> 1 * \${MODAL_MONTH_PREM4}</code>

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=825.1
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=445.56
ESTIMATED_PREMIUM_QUARTERLY_CAT5=239.28
ESTIMATED_PREMIUM_MONTHLY_CAT5=82.51
```

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	<code> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL	<code> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</code>
ESTIMATED_PREMIUM_QUARTERLY	<code> \${ESTIMATED_PREMIUM_QUARTERLY_C}</code>
ESTIMATED_PREMIUM_MONTHLY	<code> \${ESTIMATED_PREMIUM_MONTHLY_CA}</code>

Output

```
ESTIMATED_ANNUAL_PREMIUM_ALLCAT=146042.7
ESTIMATED_PREMIUM_SEMI_ANNUAL=78864.12
ESTIMATED_PREMIUM_QUARTERLY=42352.56
ESTIMATED_PREMIUM_MONTHLY=14604.27
```

And I select payment frequency " `${payment.frequency.annual}`"

Then I verify the the Modal Premium value for frequency " `${payment.frequency.annual}`" on screen

Output

Actual Modal Premium value on screen =146042.70  
Expected Modal Premium value on screen =146042.7

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"**

Output

Actual Annualized Premium value on screen =146042.70  
Expected Annualized Premium value on screen =146042.7

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=157728.24

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =78864.12  
Expected Modal Premium value on screen =78864.12

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"**

Output

Actual Annualized Premium value on screen =157728.24  
Expected Annualized Premium value on screen =157728.24

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=169410.24

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =42352.56  
Expected Modal Premium value on screen =42352.56

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

**Output**

Actual Annualized Premium value on screen =169410.24  
Expected Annualized Premium value on screen =169410.24

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=175251.24

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

**Output**

Actual Modal Premium value on screen =14604.27  
Expected Modal Premium value on screen =14604.27

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

**Output**

Actual Annualized Premium value on screen =175251.24  
Expected Annualized Premium value on screen =175251.24

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

**Passed: 41**

**Before**

Given I select Category "Category 1"

When I select below details to classify employees into category

NumOfEmployee	169
EmployeePlans	ADD Long:Plan 7

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_1=1237.600000

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM=1237.6

MODAL\_SEMI\_PREM=668.31

MODAL\_QUARTER\_PREM=358.91

MODAL\_MONTH\_PREM=123.76

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT1	$169 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$169 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$169 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$169 * \${\text{MODAL\_MONTH\_PREM}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=209154.4

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=112944.39

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=60655.79

ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=20915.44

Given I select Category "Category 2"

When I select below details to classify employees into category

NumOfEmployee	24
EmployeePlans	ADD Long:Plan 7

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_2=1237.600000

And I calculate the modal premium value for the selected plans into below variable

<b>MODAL_ANNUAL_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM1=1237.6  
 MODAL\_SEMI\_PREM1=668.31  
 MODAL\_QUARTER\_PREM1=358.91  
 MODAL\_MONTH\_PREM1=123.76

And I calculate the estimated premium value for the selected plans into below variable

<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$24 * \${\text{MODAL_ANNUAL_PREM1}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$24 * \${\text{MODAL_SEMI_PREM1}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$24 * \${\text{MODAL_QUARTER_PREM1}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$24 * \${\text{MODAL_MONTH_PREM1}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=29702.4  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=16039.44  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=8613.84  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=2970.24

Given I select Category "Category 3"

When I select below details to classify employees into category

NumOfEmployee	2
EmployeePlans	ADD Long:Plan 7

And I search "GPA" range in static data and get the premium value for the below selected plans in

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=1237.600000

And I calculate the modal premium value for the selected plans into below variable

<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$

	<b>MODAL_QUARTER_PREM2</b> \${PREMIUM_VALUE_LIFE_3} * \${Quarterly}								
	<b>MODAL_MONTH_PREM2</b> \${PREMIUM_VALUE_LIFE_3} * \${Monthly}								
<b>Output</b>									
MODAL_ANNUAL_PREM2=1237.6 MODAL_SEMI_PREM2=668.31 MODAL_QUARTER_PREM2=358.91 MODAL_MONTH_PREM2=123.76									
<b>And I calculate the estimated premium value for the selected plans into below variable</b>									
<table border="1"> <tr> <td><b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b></td><td>2 * \${MODAL_ANNUAL_PREM2}</td></tr> <tr> <td><b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b></td><td>2 * \${MODAL_SEMI_PREM2}</td></tr> <tr> <td><b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b></td><td>2 * \${MODAL_QUARTER_PREM2}</td></tr> <tr> <td><b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b></td><td>2 * \${MODAL_MONTH_PREM2}</td></tr> </table>		<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	2 * \${MODAL_ANNUAL_PREM2}	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	2 * \${MODAL_SEMI_PREM2}	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	2 * \${MODAL_QUARTER_PREM2}	<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	2 * \${MODAL_MONTH_PREM2}
<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	2 * \${MODAL_ANNUAL_PREM2}								
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	2 * \${MODAL_SEMI_PREM2}								
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	2 * \${MODAL_QUARTER_PREM2}								
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	2 * \${MODAL_MONTH_PREM2}								
<b>Output</b>									
ESTIMATED_PREMIUM_ANNUAL_CAT3=2475.2 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=1336.62 ESTIMATED_PREMIUM_QUARTERLY_CAT3=717.82 ESTIMATED_PREMIUM_MONTHLY_CAT3=247.52									
<b>Given I select Category "Category 4"</b>									
<b>When I select below details to classify employees into category</b>									
<table border="1"> <tr> <td><b>NumOfEmployee</b></td><td>2</td></tr> <tr> <td><b>EmployeePlans</b></td><td>ADD Long:Plan 7</td></tr> </table>		<b>NumOfEmployee</b>	2	<b>EmployeePlans</b>	ADD Long:Plan 7				
<b>NumOfEmployee</b>	2								
<b>EmployeePlans</b>	ADD Long:Plan 7								
<b>And I search "GPA" range in static data and get the premium value for the below selected plans in</b>									
ADD Long:PREMIUM_VALUE_LIFE_4									
<b>Output</b>									
PREMIUM_VALUE_LIFE_4=1237.600000									
<b>And I calculate the modal premium value for the selected plans into below variable</b>									
<table border="1"> <tr> <td><b>MODAL_ANNUAL_PREM3</b></td><td> \${PREMIUM_VALUE_LIFE_4} * \${Annual}</td></tr> <tr> <td><b>MODAL_SEMI_PREM3</b></td><td> \${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}</td></tr> <tr> <td><b>MODAL_QUARTER_PREM3</b></td><td> \${PREMIUM_VALUE_LIFE_4} * \${Quarterly}</td></tr> <tr> <td><b>MODAL_MONTH_PREM3</b></td><td> \${PREMIUM_VALUE_LIFE_4} * \${Monthly}</td></tr> </table>		<b>MODAL_ANNUAL_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Annual}	<b>MODAL_SEMI_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}	<b>MODAL_QUARTER_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Quarterly}	<b>MODAL_MONTH_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Monthly}
<b>MODAL_ANNUAL_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Annual}								
<b>MODAL_SEMI_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}								
<b>MODAL_QUARTER_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Quarterly}								
<b>MODAL_MONTH_PREM3</b>	\${PREMIUM_VALUE_LIFE_4} * \${Monthly}								
<b>Output</b>									
MODAL_ANNUAL_PREM3=1237.6 MODAL_SEMI_PREM3=668.31 MODAL_QUARTER_PREM3=358.91 MODAL_MONTH_PREM3=123.76									

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	2 * \${MODAL_ANNUAL_PREM3}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	2 * \${MODAL_SEMI_PREM3}
ESTIMATED_PREMIUM_QUARTERLY_CAT4	2 * \${MODAL_QUARTER_PREM3}
ESTIMATED_PREMIUM_MONTHLY_CAT4	2 * \${MODAL_MONTH_PREM3}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=2475.2  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=1336.62  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=717.82  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=247.52

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	ADD Long:Plan 7

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=1237.600000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Annual}
MODAL_SEMI_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}
MODAL_QUARTER_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Quarterly}
MODAL_MONTH_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM4=1237.6  
 MODAL\_SEMI\_PREM4=668.31  
 MODAL\_QUARTER\_PREM4=358.91  
 MODAL\_MONTH\_PREM4=123.76

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	2 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	2 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	2 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	2 * \${MODAL_MONTH_PREM4}

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=2475.2
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=1336.62
ESTIMATED_PREMIUM_QUARTERLY_CAT5=717.82
ESTIMATED_PREMIUM_MONTHLY_CAT5=247.52
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_ANNUAL_PREMIUM_ALLCAT</b>	<b> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	<b> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	<b> \${ESTIMATED_PREMIUM_QUARTERLY_C}</b>
<b>ESTIMATED_PREMIUM_MONTHLY</b>	<b> \${ESTIMATED_PREMIUM_MONTHLY_CA}</b>

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_ALLCAT=246282.4
ESTIMATED_PREMIUM_SEMI_ANNUAL=132993.69
ESTIMATED_PREMIUM_QUARTERLY=71423.09
ESTIMATED_PREMIUM_MONTHLY=24628.24
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =246282.40
Expected Modal Premium value on screen =246282.4
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM}"****Output**

```
Actual Annualized Premium value on screen =246282.40
Expected Annualized Premium value on screen =246282.4
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUALIZED"**

$$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$$
**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=265987.38
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =132993.69  
Expected Modal Premium value on screen =132993.69

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =265987.38  
Expected Annualized Premium value on screen =265987.38

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=285692.36

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =71423.09  
Expected Modal Premium value on screen =71423.09

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =285692.36  
Expected Annualized Premium value on screen =285692.36

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=295538.88

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =24628.24  
Expected Modal Premium value on screen =24628.24

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =295538.88  
Expected Annualized Premium value on screen =295538.88

After

[Back to Table of Contents](#)

**Scenario Outline: Estimated Annual Premium for product LIFE for "GPA" for all 3 category**

Passed: 41

Before

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	170
EmployeePlans	ADD Long:Plan 8

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_1
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_1=1650.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Annual}$
MODAL_SEMI_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}$
MODAL_QUARTER_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Quarterly}$
MODAL_MONTH_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Monthly}$

Output

MODAL_ANNUAL_PREM=1650.1
MODAL_SEMI_PREM=891.06
MODAL_QUARTER_PREM=478.53
MODAL_MONTH_PREM=165.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	170 * \${MODAL_ANNUAL_PREM}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	170 * \${MODAL_SEMI_PREM}
ESTIMATED_PREMIUM_QUARTERLY_CAT1	170 * \${MODAL_QUARTER_PREM}
ESTIMATED_PREMIUM_MONTHLY_CAT1	170 * \${MODAL_MONTH_PREM}

Output

ESTIMATED_PREMIUM_ANNUAL_CAT1=280517.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=151480.2
ESTIMATED_PREMIUM_QUARTERLY_CAT1=81350.1
ESTIMATED_PREMIUM_MONTHLY_CAT1=28051.7

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	24
EmployeePlans	ADD Long:Plan 8

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_2
----------	----------------------

Output

PREMIUM_VALUE_LIFE_2=1650.100000
----------------------------------

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Annual}
MODAL_SEMI_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Semi-Annual}
MODAL_QUARTER_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Quarterly}
MODAL_MONTH_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Monthly}

Output

MODAL_ANNUAL_PREM1=1650.1
MODAL_SEMI_PREM1=891.06
MODAL_QUARTER_PREM1=478.53
MODAL_MONTH_PREM1=165.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	24 * \${MODAL_ANNUAL_PREM1}

<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	<b>24 * \${MODAL_SEMI_PREM1}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	<b>24 * \${MODAL_QUARTER_PREM1}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	<b>24 * \${MODAL_MONTH_PREM1}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=39602.4  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=21385.44  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=11484.72  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=3960.24

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	ADD Long:Plan 7

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_3
----------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=1237.600000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Annual}</b>
MODAL_SEMI_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Semi-Annual}</b>
MODAL_QUARTER_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Quarterly}</b>
MODAL_MONTH_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Monthly}</b>

Output

MODAL\_ANNUAL\_PREM2=1237.6  
 MODAL\_SEMI\_PREM2=668.31  
 MODAL\_QUARTER\_PREM2=358.91  
 MODAL\_MONTH\_PREM2=123.76

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	<b>2 * \${MODAL_ANNUAL_PREM2}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	<b>2 * \${MODAL_SEMI_PREM2}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	<b>2 * \${MODAL_QUARTER_PREM2}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	<b>2 * \${MODAL_MONTH_PREM2}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=2475.2  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=1336.62

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=717.82  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=247.52

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	ADD Long:Plan 8

**And I search "GPA" range in static data and get the premium value for the below selected plans in**

ADD Long	PREMIUM_VALUE_LIFE_4
----------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=1650.100000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
MODAL_SEMI_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM3=1650.1  
 MODAL\_SEMI\_PREM3=891.06  
 MODAL\_QUARTER\_PREM3=478.53  
 MODAL\_MONTH\_PREM3=165.01

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	$2 * \${\text{MODAL\_ANNUAL\_PREM3}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$2 * \${\text{MODAL\_SEMI\_PREM3}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$2 * \${\text{MODAL\_QUARTER\_PREM3}}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$2 * \${\text{MODAL\_MONTH\_PREM3}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=3300.2  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=1782.12  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=957.06  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=330.02

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	ADD Long:Plan 8

**And I search "GPA" range in static data and get the premium value for the below selected plans in ADD Long**

ADD Long	PREMIUM_VALUE_LIFE_5
----------	----------------------

Output

```
PREMIUM_VALUE_LIFE_5=1650.100000
```

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Annual}</code>
MODAL_SEMI_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}</code>
MODAL_QUARTER_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Quarterly}</code>
MODAL_MONTH_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Monthly}</code>

Output

```
MODAL_ANNUAL_PREM4=1650.1
MODAL_SEMI_PREM4=891.06
MODAL_QUARTER_PREM4=478.53
MODAL_MONTH_PREM4=165.01
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	<code>2 * \${MODAL_ANNUAL_PREM4}</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	<code>2 * \${MODAL_SEMI_PREM4}</code>
ESTIMATED_PREMIUM_QUARTERLY_CAT5	<code>2 * \${MODAL_QUARTER_PREM4}</code>
ESTIMATED_PREMIUM_MONTHLY_CAT5	<code>2 * \${MODAL_MONTH_PREM4}</code>

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=3300.2
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=1782.12
ESTIMATED_PREMIUM_QUARTERLY_CAT5=957.06
ESTIMATED_PREMIUM_MONTHLY_CAT5=330.02
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AllCAT	<code> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL	<code> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</code>
ESTIMATED_PREMIUM_QUARTERLY	<code> \${ESTIMATED_PREMIUM_QUARTERLY_C}</code>
ESTIMATED_PREMIUM_MONTHLY	<code> \${ESTIMATED_PREMIUM_MONTHLY_CA}</code>

Output

```
ESTIMATED_ANNUAL_PREMIUM_AllCAT=329195.0
ESTIMATED_PREMIUM_SEMI_ANNUAL=177766.5
ESTIMATED_PREMIUM_QUARTERLY=95466.76
```

ESTIMATED\_PREMIUM\_MONTHLY=32919.5

And I select payment frequency "\${payment.frequency.annual}"

Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen

Output

Actual Modal Premium value on screen =329195.00

Expected Modal Premium value on screen =329195.0

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"

Output

Actual Annualized Premium value on screen =329195.00

Expected Annualized Premium value on screen =329195.0

And I select payment frequency "\${payment.frequency.semi.annual}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"

(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} \* 2)

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=355533.0

Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen

Output

Actual Modal Premium value on screen =177766.50

Expected Modal Premium value on screen =177766.5

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"

Output

Actual Annualized Premium value on screen =355533.00

Expected Annualized Premium value on screen =355533.0

And I select payment frequency "\${payment.frequency.quarterly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=381867.04

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.quarterly}$ " on screen**

Output

Actual Modal Premium value on screen =95466.76

Expected Modal Premium value on screen =95466.76

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =381867.04

Expected Annualized Premium value on screen =381867.04

**And I select payment frequency " $\${payment.frequency.monthly}$ "**

**And I calculate the estimated premium value for the selected plans into variable " $\${ESTIMATED\_PREMIUM\_MONTHLY}$ "**

**$(\${ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=395034.0

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.monthly}$ " on screen**

Output

Actual Modal Premium value on screen =32919.50

Expected Modal Premium value on screen =32919.5

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =395034.00

Expected Annualized Premium value on screen =395034.0

<b>After</b>					
<a href="#">Back to Table of Contents</a>					
<b>Scenario: Close Sales Portal</b>					
Passed: 1					
<b>Before</b>					
<b>And I close sales portal</b>					
<b>After</b>					
<a href="#">Back to Table of Contents</a>					
<b>Feature: Verify Quote is getting multiplied by number of employees and based on premium for selected employee</b>					
Passed: 51					
<b>Scenario: Launch Sales portal and navigate to New Quote page</b>					
Passed: 5					
<b>Before</b>					
<b>Given Launch sales portal</b>					
<b>Output</b>					
<pre>https://uat-pluk-sales.eb.prulifeuk.com.ph/</pre>					
<b>And I assign value to following variables</b>					
<table border="1"><tr><td>Agent_Email</td><td> \${agent.email.id.global}</td></tr><tr><td>Agent_Password</td><td> \${agent.password}</td></tr></table>	Agent_Email	\${agent.email.id.global}	Agent_Password	\${agent.password}	
Agent_Email	\${agent.email.id.global}				
Agent_Password	\${agent.password}				
<b>When I Login to Sales Portal with below details</b>					
<table border="1"><tr><td>UserName</td><td> \${Agent_Email}</td></tr><tr><td>Password</td><td> \${Agent_Password}</td></tr></table>	UserName	\${Agent_Email}	Password	\${Agent_Password}	
UserName	\${Agent_Email}				
Password	\${Agent_Password}				
<b>And I enter the verification code if page appears for agent "\${Agent_Email}"</b>					
<b>Then I verify "\${welcome.to.prudential}" screen is displayed</b>					
<b>After</b>					
<a href="#">Back to Table of Contents</a>					
<b>Scenario: Load Premium and modal factor csv file</b>					
Passed: 5					
<b>Before</b>					
<b>When I click on Create Quote Link</b>					
<b>Then I navigate to "Select Plan" screen</b>					
<b>And I load "COMBO" Plans by Premiums csv file data into global map</b>					
<b>And I load csv file "/product/ph/premiums/ModalFactor.csv" with separator "," into global properties</b>					
<b>Output</b>					
<pre>Loading csv file :/product/ph/premiums/ModalFactor.csv</pre>					

And I click on "\${selectplan.group.coverage.combogold}" button

After

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Scenario Outline: Estimated Annual Premium for Plan "Life:Plan 1" for number "5" for "COMBO"

Passed: 19

Before

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	Life:Plan 1

And I get premium value of plan "Life" for member group "COMBO" into variable "PREMIUM"

Output

```
PREMIUM_TABLE_LIFE=829.482000
```

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM	\${PREMIUM_TABLE_LIFE} * \${Annual}
MODAL_SEMI_PREM	\${PREMIUM_TABLE_LIFE} * \${Semi-Annual}
MODAL_QUARTER_PREM	\${PREMIUM_TABLE_LIFE} * \${Quarterly}
MODAL_MONTH_PREM	\${PREMIUM_TABLE_LIFE} * \${Monthly}

Output

```
MODAL_ANNUAL_PREM=829.49
MODAL_SEMI_PREM=447.93
MODAL_QUARTER_PREM=240.55
MODAL_MONTH_PREM=82.95
```

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUALIZED	\${NumOfEmployee} * \${MODAL_ANNUAL_PR}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${NumOfEmployee} * \${MODAL_SEMI_PREM}
ESTIMATED_PREMIUM_QUARTERLY	\${NumOfEmployee} * \${MODAL_QUARTER_P}
ESTIMATED_PREMIUM_MONTHLY	\${NumOfEmployee} * \${MODAL_MONTH_PR}

Output

```
ESTIMATED_PREMIUM_ANNUALIZED=4147.45
ESTIMATED_PREMIUM_SEMI_ANNUAL=2239.65
ESTIMATED_PREMIUM_QUARTERLY=1202.75
ESTIMATED_PREMIUM_MONTHLY=414.75
```

And I select payment frequency "\${payment.frequency.annual}"

Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen

Output

Actual Modal Premium value on screen =4147.45  
Expected Modal Premium value on screen =4147.45

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =4147.45  
Expected Annualized Premium value on screen =4147.45

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} * 2)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=4479.3

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" or**

**Output**

Actual Modal Premium value on screen =2239.65  
Expected Modal Premium value on screen =2239.65

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =4479.30  
Expected Annualized Premium value on screen =4479.3

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=4811.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =1202.75  
Expected Modal Premium value on screen =1202.75

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

**Output**

Actual Annualized Premium value on screen =4811.00  
Expected Annualized Premium value on screen =4811.0

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=4977.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

**Output**

Actual Modal Premium value on screen =414.75  
Expected Modal Premium value on screen =414.75

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

**Output**

Actual Annualized Premium value on screen =4977.00  
Expected Annualized Premium value on screen =4977.0

**After**

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**Scenario Outline: Estimated Annual Premium for Plan "Life:Plan 2" for number "6" for "COMBO"**

**Passed: 19**

**Before**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 2

**And I get premium value of plan "Life" for member group "COMBO" into variable "PREMIUM\_TABLE\_LIFE"**

Output

PREMIUM\_TABLE\_LIFE=1658.964000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	\${PREMIUM_TABLE_LIFE} * \${Annual}
MODAL_SEMI_PREM	\${PREMIUM_TABLE_LIFE} * \${Semi-Annual}
MODAL_QUARTER_PREM	\${PREMIUM_TABLE_LIFE} * \${Quarterly}
MODAL_MONTH_PREM	\${PREMIUM_TABLE_LIFE} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM=1658.97  
 MODAL\_SEMI\_PREM=895.85  
 MODAL\_QUARTER\_PREM=481.1  
 MODAL\_MONTH\_PREM=165.9

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUALIZED	\${NumOfEmployee} * \${MODAL_ANNUAL_PR}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${NumOfEmployee} * \${MODAL_SEMI_PREM}
ESTIMATED_PREMIUM_QUARTERLY	\${NumOfEmployee} * \${MODAL_QUARTER_P}
ESTIMATED_PREMIUM_MONTHLY	\${NumOfEmployee} * \${MODAL_MONTH_PR}

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=9953.82  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=5375.1  
 ESTIMATED\_PREMIUM\_QUARTERLY=2886.6  
 ESTIMATED\_PREMIUM\_MONTHLY=995.4

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =9953.82  
 Expected Modal Premium value on screen =9953.82

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =9953.82  
Expected Annualized Premium value on screen =9953.82

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**
$$(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} * 2)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=10750.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on s****Output**

Actual Modal Premium value on screen =5375.10  
Expected Modal Premium value on screen =5375.1

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =10750.20  
Expected Annualized Premium value on screen =10750.2

**And I select payment frequency "\${payment.frequency.quarterly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**
$$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=11546.4

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on s****Output**

Actual Modal Premium value on screen =2886.60  
Expected Modal Premium value on screen =2886.6

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =11546.40  
Expected Annualized Premium value on screen =11546.4

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**(\${ESTIMATED\_PREMIUM\_MONTHLY} \* 12)**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=11944.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =995.40  
Expected Modal Premium value on screen =995.4

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =11944.80  
Expected Annualized Premium value on screen =11944.8

**After**

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**Scenario Outline: Estimated Annual Premium for Plan "Life:Plan 3" for number "20" for "COMBO"**

**Passed: 19**

**Before**

**When I select below details to classify employees into category**

NumOfEmployee	20
EmployeePlans	Life:Plan 3

**And I get premium value of plan "Life" for member group "COMBO" into variable "PREMIUM"**

**Output**

PREMIUM\_TABLE\_LIFE=3317.928000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	<code> \${PREMIUM_TABLE_LIFE} * \${Annual}</code>
MODAL_SEMI_PREM	<code> \${PREMIUM_TABLE_LIFE} * \${Semi-Annual}</code>
MODAL_QUARTER_PREM	<code> \${PREMIUM_TABLE_LIFE} * \${Quarterly}</code>
MODAL_MONTH_PREM	<code> \${PREMIUM_TABLE_LIFE} * \${Monthly}</code>

Output

MODAL\_ANNUAL\_PREM=3317.93  
 MODAL\_SEMI\_PREM=1791.69  
 MODAL\_QUARTER\_PREM=962.2  
 MODAL\_MONTH\_PREM=331.8

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUALIZED	<code> \${NumOfEmployee} * \${MODAL_ANNUAL_PR}</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL	<code> \${NumOfEmployee} * \${MODAL_SEMI_PREM}</code>
ESTIMATED_PREMIUM_QUARTERLY	<code> \${NumOfEmployee} * \${MODAL_QUARTER_P}</code>
ESTIMATED_PREMIUM_MONTHLY	<code> \${NumOfEmployee} * \${MODAL_MONTH_PR}</code>

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=66358.6  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=35833.8  
 ESTIMATED\_PREMIUM\_QUARTERLY=19244.0  
 ESTIMATED\_PREMIUM\_MONTHLY=6636.0

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =66358.60  
 Expected Modal Premium value on screen =66358.6

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =66358.60

Expected Annualized Premium value on screen =66358.6

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} * 2)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=71667.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =35833.80

Expected Modal Premium value on screen =35833.8

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =71667.60

Expected Annualized Premium value on screen =71667.6

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=76976.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =19244.00

Expected Modal Premium value on screen =19244.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =76976.00  
 Expected Annualized Premium value on screen =76976.0

**And I select payment frequency "\${payment.frequency.monthly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P** **$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$** **Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=79632.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen****Output**

Actual Modal Premium value on screen =6636.00  
 Expected Modal Premium value on screen =6636.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =79632.00  
 Expected Annualized Premium value on screen =79632.0

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for Plan "Life:Plan 4" for number "40" for "COMBO"****Passed: 19****Before****When I select below details to classify employees into category**

NumOfEmployee	40
EmployeePlans	Life:Plan 4

**And I get premium value of plan "Life" for member group "COMBO" into variable "PREMIUM"****Output**

PREMIUM\_TABLE\_LIFE=4976.892000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	<code> \${PREMIUM_TABLE_LIFE} * \${Annual}</code>
MODAL_SEMI_PREM	<code> \${PREMIUM_TABLE_LIFE} * \${Semi-Annual}</code>
MODAL_QUARTER_PREM	<code> \${PREMIUM_TABLE_LIFE} * \${Quarterly}</code>
MODAL_MONTH_PREM	<code> \${PREMIUM_TABLE_LIFE} * \${Monthly}</code>

Output

```
MODAL_ANNUAL_PREM=4976.9
MODAL_SEMI_PREM=2687.53
MODAL_QUARTER_PREM=1443.3
MODAL_MONTH_PREM=497.69
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUALIZED	<code> \${NumOfEmployee} * \${MODAL_ANNUAL_PR}</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL	<code> \${NumOfEmployee} * \${MODAL_SEMI_PREM}</code>
ESTIMATED_PREMIUM_QUARTERLY	<code> \${NumOfEmployee} * \${MODAL_QUARTER_P}</code>
ESTIMATED_PREMIUM_MONTHLY	<code> \${NumOfEmployee} * \${MODAL_MONTH_PR}</code>

Output

```
ESTIMATED_PREMIUM_ANNUALIZED=199076.0
ESTIMATED_PREMIUM_SEMI_ANNUAL=107501.2
ESTIMATED_PREMIUM_QUARTERLY=57732.0
ESTIMATED_PREMIUM_MONTHLY=19907.6
```

**And I select payment frequency " `${payment.frequency.annual}`"**

**Then I verify the the Modal Premium value for frequency " `${payment.frequency.annual}`" on screen**

Output

```
Actual Modal Premium value on screen =199076.00
Expected Modal Premium value on screen =199076.0
```

**Then I verify the the Annualized Premium value on screen should match with " `${ESTIMATED_P}`"**

Output

```
Actual Annualized Premium value on screen =199076.00
Expected Annualized Premium value on screen =199076.0
```

**And I select payment frequency " `${payment.frequency.semi.annual}`"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P"**

```
(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)
```

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=215002.4

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

Actual Modal Premium value on screen =107501.20  
Expected Modal Premium value on screen =107501.2

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"****Output**

Actual Annualized Premium value on screen =215002.40  
Expected Annualized Premium value on screen =215002.4

**And I select payment frequency "\${payment.frequency.quarterly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_ANNUALIZED"**

$(\$ESTIMATED_PREMIUM_QUARTERLY * 4)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=230928.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen****Output**

Actual Modal Premium value on screen =57732.00  
Expected Modal Premium value on screen =57732.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"****Output**

Actual Annualized Premium value on screen =230928.00  
Expected Annualized Premium value on screen =230928.0

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=238891.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =19907.60

Expected Modal Premium value on screen =19907.6

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =238891.20

Expected Annualized Premium value on screen =238891.2

After

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**Scenario Outline: Estimated Annual Premium for Plan "Life:Plan 5" for number "13" for "COMBO" group**

Passed: 19

Before

**When I select below details to classify employees into category**

NumOfEmployee	13
EmployeePlans	Life:Plan 5

**And I get premium value of plan "Life" for member group "COMBO" into variable "PREMIUM\_TABLE\_LIFE"**

Output

PREMIUM\_TABLE\_LIFE=6635.856000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${PREMIUM_TABLE_LIFE} * \${Annual}$
MODAL_SEMI_PREM	$\${PREMIUM_TABLE_LIFE} * \${Semi-Annual}$
MODAL_QUARTER_PREM	$\${PREMIUM_TABLE_LIFE} * \${Quarterly}$
MODAL_MONTH_PREM	$\${PREMIUM_TABLE_LIFE} * \${Monthly}$

Output

MODAL\_ANNUAL\_PREM=6635.86  
 MODAL\_SEMI\_PREM=3583.37  
 MODAL\_QUARTER\_PREM=1924.4  
 MODAL\_MONTH\_PREM=663.59

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUALIZED</b>	<code> \${NumOfEmployee} * \${MODAL_ANNUAL_PR}</code>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	<code> \${NumOfEmployee} * \${MODAL_SEMI_PREM}</code>
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	<code> \${NumOfEmployee} * \${MODAL_QUARTER_P}</code>
<b>ESTIMATED_PREMIUM_MONTHLY</b>	<code> \${NumOfEmployee} * \${MODAL_MONTH_PR}</code>

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=86266.18  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=46583.81  
 ESTIMATED\_PREMIUM\_QUARTERLY=25017.2  
 ESTIMATED\_PREMIUM\_MONTHLY=8626.67

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =86266.18  
 Expected Modal Premium value on screen =86266.18

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =86266.18  
 Expected Annualized Premium value on screen =86266.18

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

`(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)`

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=93167.62

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =46583.81  
Expected Modal Premium value on screen =46583.81

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =93167.62  
Expected Annualized Premium value on screen =93167.62

**And I select payment frequency "\${payment.frequency.quarterly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=100068.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on s****Output**

Actual Modal Premium value on screen =25017.20  
Expected Modal Premium value on screen =25017.2

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =100068.80  
Expected Annualized Premium value on screen =100068.8

**And I select payment frequency "\${payment.frequency.monthly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=103520.04

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

**Output**

Actual Modal Premium value on screen =8626.67  
Expected Modal Premium value on screen =8626.67

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PLAN\_ANNUAL\_PREM}"**

**Output**

Actual Annualized Premium value on screen =103520.04  
Expected Annualized Premium value on screen =103520.04

**After**

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**Scenario Outline: Estimated Annual Premium for Plan "Life:Plan 6" for number "100" for "COMBO"**

**Passed: 19**

**Before**

**When I select below details to classify employees into category**

NumOfEmployee	100
EmployeePlans	Life:Plan 6

**And I get premium value of plan "Life" for member group "COMBO" into variable "PREMIUM\_TABLE\_LIFE"**

**Output**

PREMIUM\_TABLE\_LIFE=8294.820000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	\${PREMIUM_TABLE_LIFE} * \${Annual}
MODAL_SEMI_PREM	\${PREMIUM_TABLE_LIFE} * \${Semi-Annual}
MODAL_QUARTER_PREM	\${PREMIUM_TABLE_LIFE} * \${Quarterly}
MODAL_MONTH_PREM	\${PREMIUM_TABLE_LIFE} * \${Monthly}

**Output**

MODAL\_ANNUAL\_PREM=8294.82  
MODAL\_SEMI\_PREM=4479.21  
MODAL\_QUARTER\_PREM=2405.5  
MODAL\_MONTH\_PREM=829.49

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUALIZED</b>	<code> \${NumOfEmployee} * \${MODAL_ANNUAL_PR}</code>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	<code> \${NumOfEmployee} * \${MODAL_SEMI_PREM}</code>
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	<code> \${NumOfEmployee} * \${MODAL_QUARTER_PR}</code>
<b>ESTIMATED_PREMIUM_MONTHLY</b>	<code> \${NumOfEmployee} * \${MODAL_MONTH_PR}</code>

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=829482.0
ESTIMATED_PREMIUM_SEMI_ANNUAL=447921.0
ESTIMATED_PREMIUM_QUARTERLY=240550.0
ESTIMATED_PREMIUM_MONTHLY=82949.0
```

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

```
Actual Modal Premium value on screen =829482.00
Expected Modal Premium value on screen =829482.0
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

```
Actual Annualized Premium value on screen =829482.00
Expected Annualized Premium value on screen =829482.0
```

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

`(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)`

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=895842.0
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

```
Actual Modal Premium value on screen =447921.00
Expected Modal Premium value on screen =447921.0
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

Output

Actual Annualized Premium value on screen =895842.00  
Expected Annualized Premium value on screen =895842.0

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=962200.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on sc**

Output

Actual Modal Premium value on screen =240550.00  
Expected Modal Premium value on screen =240550.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

Output

Actual Annualized Premium value on screen =962200.00  
Expected Annualized Premium value on screen =962200.0

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=995388.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

Output

Actual Modal Premium value on screen =82949.00

Expected Modal Premium value on screen =82949.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =995388.00

Expected Annualized Premium value on screen =995388.0

**After**

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**Scenario Outline: Estimated Annual Premium for Plan "Life:Plan 7" for number "199" for "COMB**

Passed: 19

**Before**

**When I select below details to classify employees into category**

NumOfEmployee	199
EmployeePlans	Life:Plan 7

**And I get premium value of plan "Life" for member group "COMBO" into variable "PREMIUM**

Output

PREMIUM\_TABLE\_LIFE=12442.230000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	\${PREMIUM_TABLE_LIFE} * \${Annual}
MODAL_SEMI_PREM	\${PREMIUM_TABLE_LIFE} * \${Semi-Annual}
MODAL_QUARTER_PREM	\${PREMIUM_TABLE_LIFE} * \${Quarterly}
MODAL_MONTH_PREM	\${PREMIUM_TABLE_LIFE} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM=12442.23

MODAL\_SEMI\_PREM=6718.81

MODAL\_QUARTER\_PREM=3608.25

MODAL\_MONTH\_PREM=1244.23

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUALIZED	\${NumOfEmployee} * \${MODAL_ANNUAL_PR}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${NumOfEmployee} * \${MODAL_SEMI_PREM}
ESTIMATED_PREMIUM_QUARTERLY	\${NumOfEmployee} * \${MODAL_QUARTER_P}
ESTIMATED_PREMIUM_MONTHLY	\${NumOfEmployee} * \${MODAL_MONTH_PR}

Output

```
ESTIMATED_PREMIUM_ANNUALIZED=2476003.77
ESTIMATED_PREMIUM_SEMI_ANNUAL=1337043.19
ESTIMATED_PREMIUM_QUARTERLY=718041.75
ESTIMATED_PREMIUM_MONTHLY=247601.77
```

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

```
Actual Modal Premium value on screen =2476003.77
Expected Modal Premium value on screen =2476003.77
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

**Output**

```
Actual Annualized Premium value on screen =2476003.77
Expected Annualized Premium value on screen =2476003.77
```

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

```
(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)
```

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=2674086.38
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

```
Actual Modal Premium value on screen =1337043.19
Expected Modal Premium value on screen =1337043.19
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

**Output**

```
Actual Annualized Premium value on screen =2674086.38
Expected Annualized Premium value on screen =2674086.38
```

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=2872167.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on sc**

**Output**

Actual Modal Premium value on screen =718041.75

Expected Modal Premium value on screen =718041.75

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =2872167.00

Expected Annualized Premium value on screen =2872167.0

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=2971221.24

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =247601.77

Expected Modal Premium value on screen =247601.77

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =2971221.24  
 Expected Annualized Premium value on screen =2971221.24

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for Plan "Life:Plan 8" for number "200" for "COMBO"****Passed: 19****Before****When I select below details to classify employees into category**

NumOfEmployee	200
EmployeePlans	Life:Plan 8

**And I get premium value of plan "Life" for member group "COMBO" into variable "PREMIUM\_TABLE\_LIFE"****Output**

PREMIUM\_TABLE\_LIFE=16589.640000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	\${PREMIUM_TABLE_LIFE} * \${Annual}
MODAL_SEMI_PREM	\${PREMIUM_TABLE_LIFE} * \${Semi-Annual}
MODAL_QUARTER_PREM	\${PREMIUM_TABLE_LIFE} * \${Quarterly}
MODAL_MONTH_PREM	\${PREMIUM_TABLE_LIFE} * \${Monthly}

**Output**

MODAL\_ANNUAL\_PREM=16589.64  
 MODAL\_SEMI\_PREM=8958.41  
 MODAL\_QUARTER\_PREM=4811.0  
 MODAL\_MONTH\_PREM=1658.97

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUALIZED	\${NumOfEmployee} * \${MODAL_ANNUAL_PREM}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${NumOfEmployee} * \${MODAL_SEMI_PREM}
ESTIMATED_PREMIUM_QUARTERLY	\${NumOfEmployee} * \${MODAL_QUARTER_PREM}
ESTIMATED_PREMIUM_MONTHLY	\${NumOfEmployee} * \${MODAL_MONTH_PREM}

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=3317928.0  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=1791682.0  
 ESTIMATED\_PREMIUM\_QUARTERLY=962200.0  
 ESTIMATED\_PREMIUM\_MONTHLY=331794.0

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =3317928.00  
Expected Modal Premium value on screen =3317928.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

**Output**

Actual Annualized Premium value on screen =3317928.00  
Expected Annualized Premium value on screen =3317928.0

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=3583364.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =1791682.00  
Expected Modal Premium value on screen =1791682.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

**Output**

Actual Annualized Premium value on screen =3583364.00  
Expected Annualized Premium value on screen =3583364.0

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=3848800.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =962200.00  
Expected Modal Premium value on screen =962200.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =3848800.00  
Expected Annualized Premium value on screen =3848800.0

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=3981528.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =331794.00  
Expected Modal Premium value on screen =331794.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =3981528.00  
Expected Annualized Premium value on screen =3981528.0

After

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<b>Scenario: Add Categories</b>														
Passed: 9														
<b>Before</b>														
<p>Then I enter following details on select plan page</p> <table border="1"> <tr> <td>Position Name</td> <td>Category 1</td> </tr> </table> <p>Then I add category to the policy by clicking on Add button</p> <p>Then I enter following details on select plan page</p> <table border="1"> <tr> <td>Position Name</td> <td>Category 2</td> </tr> </table> <p>Then I add category to the policy by clicking on Add button</p> <p>Then I enter following details on select plan page</p> <table border="1"> <tr> <td>Position Name</td> <td>Category 3</td> </tr> </table> <p>Then I add category to the policy by clicking on Add button</p> <p>Then I enter following details on select plan page</p> <table border="1"> <tr> <td>Position Name</td> <td>Category 4</td> </tr> </table> <p>Then I add category to the policy by clicking on Add button</p> <p>Then I enter following details on select plan page</p> <table border="1"> <tr> <td>Position Name</td> <td>Category 5</td> </tr> </table>	Position Name	Category 1	Position Name	Category 2	Position Name	Category 3	Position Name	Category 4	Position Name	Category 5				
Position Name	Category 1													
Position Name	Category 2													
Position Name	Category 3													
Position Name	Category 4													
Position Name	Category 5													
<b>After</b>														
<a href="#">Back to Table of Contents</a>														
<b>Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category</b>														
Passed: 41														
<b>Before</b>														
<p>Given I select Category "Category 1"</p> <p>When I select below details to classify employees into category</p> <table border="1"> <tr> <td>NumOfEmployee</td> <td>3</td> </tr> <tr> <td>EmployeePlans</td> <td>Life:Plan 1</td> </tr> </table> <p>And I search "COMBO" range in static data and get the premium value for the below selected plan</p> <table border="1"> <tr> <td>Life</td> <td>PREMIUM_VALUE_LIFE_1</td> </tr> </table> <p>Output</p> <pre>PREMIUM_VALUE_LIFE_1=829.482000</pre> <p>And I calculate the modal premium value for the selected plans into below variable</p> <table border="1"> <tr> <td>MODAL_ANNUAL_PREM</td> <td><math>\\${PREMIUM_VALUE_LIFE_1} * \\${Annual}</math></td> </tr> <tr> <td>MODAL_SEMI_PREM</td> <td><math>\\${PREMIUM_VALUE_LIFE_1} * \\${Semi-Annual}</math></td> </tr> <tr> <td>MODAL_QUARTER_PREM</td> <td><math>\\${PREMIUM_VALUE_LIFE_1} * \\${Quarterly}</math></td> </tr> <tr> <td>MODAL_MONTH_PREM</td> <td><math>\\${PREMIUM_VALUE_LIFE_1} * \\${Monthly}</math></td> </tr> </table> <p>Output</p> <pre>MODAL_ANNUAL_PREM=829.49 MODAL_SEMI_PREM=447.93</pre>	NumOfEmployee	3	EmployeePlans	Life:Plan 1	Life	PREMIUM_VALUE_LIFE_1	MODAL_ANNUAL_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Annual}$	MODAL_SEMI_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}$	MODAL_QUARTER_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Quarterly}$	MODAL_MONTH_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Monthly}$
NumOfEmployee	3													
EmployeePlans	Life:Plan 1													
Life	PREMIUM_VALUE_LIFE_1													
MODAL_ANNUAL_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Annual}$													
MODAL_SEMI_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}$													
MODAL_QUARTER_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Quarterly}$													
MODAL_MONTH_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Monthly}$													

|MODAL\_QUARTER\_PREM=240.55  
|MODAL\_MONTH\_PREM=82.95

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	3 * \${MODAL_ANNUAL_PREM}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	3 * \${MODAL_SEMI_PREM}
ESTIMATED_PREMIUM_QUARTERLY_CAT1	3 * \${MODAL_QUARTER_PREM}
ESTIMATED_PREMIUM_MONTHLY_CAT1	3 * \${MODAL_MONTH_PREM}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=2488.47  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=1343.79  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=721.65  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=248.85

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 2

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_2=1658.964000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Annual}
MODAL_SEMI_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Semi-Annual}
MODAL_QUARTER_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Quarterly}
MODAL_MONTH_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM1=1658.97  
MODAL\_SEMI\_PREM1=895.85  
MODAL\_QUARTER\_PREM1=481.1  
MODAL\_MONTH\_PREM1=165.9

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	2 * \${MODAL_ANNUAL_PREM1}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	2 * \${MODAL_SEMI_PREM1}
ESTIMATED_PREMIUM_QUARTERLY_CAT2	2 * \${MODAL_QUARTER_PREM1}

	<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$2 * \${\text{MODAL\_MONTH\_PREM1}}$												
<b>Output</b>														
<pre>ESTIMATED_PREMIUM_ANNUAL_CAT2=3317.94 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2=1791.7 ESTIMATED_PREMIUM_QUARTERLY_CAT2=962.2 ESTIMATED_PREMIUM_MONTHLY_CAT2=331.8</pre>														
<hr/>														
<b>Given I select Category "Category 3"</b>														
<b>When I select below details to classify employees into category</b>														
<table border="1"> <tr> <td>NumOfEmployee</td> <td>1</td> <td></td> </tr> <tr> <td>EmployeePlans</td> <td>Life:Plan 3</td> <td></td> </tr> </table>			NumOfEmployee	1		EmployeePlans	Life:Plan 3							
NumOfEmployee	1													
EmployeePlans	Life:Plan 3													
<b>And I search "COMBO" range in static data and get the premium value for the below selected plan</b>														
<table border="1"> <tr> <td>Life</td> <td>PREMIUM_VALUE_LIFE_3</td> <td></td> </tr> </table>			Life	PREMIUM_VALUE_LIFE_3										
Life	PREMIUM_VALUE_LIFE_3													
<b>Output</b>														
<pre>PREMIUM_VALUE_LIFE_3=3317.928000</pre>														
<hr/>														
<b>And I calculate the modal premium value for the selected plans into below variable</b>														
<table border="1"> <tr> <td>MODAL_ANNUAL_PREM2</td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Annual}}</math></td> <td></td> </tr> <tr> <td>MODAL_SEMI_PREM2</td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Semi-Annual}}</math></td> <td></td> </tr> <tr> <td>MODAL_QUARTER_PREM2</td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Quarterly}}</math></td> <td></td> </tr> <tr> <td>MODAL_MONTH_PREM2</td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Monthly}}</math></td> <td></td> </tr> </table>			MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$		MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$		MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$		MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$	
MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$													
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$													
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$													
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$													
<b>Output</b>														
<pre>MODAL_ANNUAL_PREM2=3317.93 MODAL_SEMI_PREM2=1791.69 MODAL_QUARTER_PREM2=962.2 MODAL_MONTH_PREM2=331.8</pre>														
<hr/>														
<b>And I calculate the estimated premium value for the selected plans into below variable</b>														
<table border="1"> <tr> <td>ESTIMATED_PREMIUM_ANNUAL_CAT3</td> <td><math>1 * \\${\text{MODAL\_ANNUAL\_PREM2}}</math></td> <td></td> </tr> <tr> <td>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</td> <td><math>1 * \\${\text{MODAL\_SEMI\_PREM2}}</math></td> <td></td> </tr> <tr> <td>ESTIMATED_PREMIUM_QUARTERLY_CAT3</td> <td><math>1 * \\${\text{MODAL\_QUARTER\_PREM2}}</math></td> <td></td> </tr> <tr> <td>ESTIMATED_PREMIUM_MONTHLY_CAT3</td> <td><math>1 * \\${\text{MODAL\_MONTH\_PREM2}}</math></td> <td></td> </tr> </table>			ESTIMATED_PREMIUM_ANNUAL_CAT3	$1 * \${\text{MODAL\_ANNUAL\_PREM2}}$		ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$1 * \${\text{MODAL\_SEMI\_PREM2}}$		ESTIMATED_PREMIUM_QUARTERLY_CAT3	$1 * \${\text{MODAL\_QUARTER\_PREM2}}$		ESTIMATED_PREMIUM_MONTHLY_CAT3	$1 * \${\text{MODAL\_MONTH\_PREM2}}$	
ESTIMATED_PREMIUM_ANNUAL_CAT3	$1 * \${\text{MODAL\_ANNUAL\_PREM2}}$													
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$1 * \${\text{MODAL\_SEMI\_PREM2}}$													
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$1 * \${\text{MODAL\_QUARTER\_PREM2}}$													
ESTIMATED_PREMIUM_MONTHLY_CAT3	$1 * \${\text{MODAL\_MONTH\_PREM2}}$													
<b>Output</b>														
<pre>ESTIMATED_PREMIUM_ANNUAL_CAT3=3317.93 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=1791.69 ESTIMATED_PREMIUM_QUARTERLY_CAT3=962.2</pre>														

ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=331.8

Given I select Category "Category 4"

When I select below details to classify employees into category

NumOfEmployee2	
EmployeePlans	Life:Plan 4

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=4976.892000

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
MODAL_SEMI_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM3=4976.9

MODAL\_SEMI\_PREM3=2687.53

MODAL\_QUARTER\_PREM3=1443.3

MODAL\_MONTH\_PREM3=497.69

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	$2 * \${\text{MODAL\_ANNUAL\_PREM3}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$2 * \${\text{MODAL\_SEMI\_PREM3}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$2 * \${\text{MODAL\_QUARTER\_PREM3}}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$2 * \${\text{MODAL\_MONTH\_PREM3}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=9953.8

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=5375.06

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=2886.6

ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=995.38

Given I select Category "Category 5"

When I select below details to classify employees into category

NumOfEmployee2	
EmployeePlans	Life:Plan 5

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=6635.856000

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM4=6635.86

MODAL\_SEMI\_PREM4=3583.37

MODAL\_QUARTER\_PREM4=1924.4

MODAL\_MONTH\_PREM4=663.59

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT5	$2 * \${\text{MODAL\_ANNUAL\_PREM4}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	$2 * \${\text{MODAL\_SEMI\_PREM4}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT5	$2 * \${\text{MODAL\_QUARTER\_PREM4}}$
ESTIMATED_PREMIUM_MONTHLY_CAT5	$2 * \${\text{MODAL\_MONTH\_PREM4}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=13271.72

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=7166.74

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=3848.8

ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=1327.18

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_ANNUAL_PREMIUM_AllCAT	$\${\text{ESTIMATED\_PREMIUM\_ANNUAL\_CAT1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL	$\${\text{ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}}$
ESTIMATED_PREMIUM_QUARTERLY	$\${\text{ESTIMATED\_PREMIUM\_QUARTERLY\_C}}$
ESTIMATED_PREMIUM_MONTHLY	$\${\text{ESTIMATED\_PREMIUM\_MONTHLY\_CA}}$

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AllCAT=32349.86

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=17468.98

ESTIMATED\_PREMIUM\_QUARTERLY=9381.45

ESTIMATED\_PREMIUM\_MONTHLY=3235.01

And I select payment frequency "\${payment.frequency.annual}"

Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen

Output

Actual Modal Premium value on screen =32349.86

Expected Modal Premium value on screen =32349.86

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"

Output

Actual Annualized Premium value on screen =32349.86

Expected Annualized Premium value on screen =32349.86

And I select payment frequency "\${payment.frequency.semi.annual}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"

$(\$ESTIMATED_PREMIUM_SEMI_ANNUAL) * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=34937.96

Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen

Output

Actual Modal Premium value on screen =17468.98

Expected Modal Premium value on screen =17468.98

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"

Output

Actual Annualized Premium value on screen =34937.96

Expected Annualized Premium value on screen =34937.96

And I select payment frequency "\${payment.frequency.quarterly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=37525.8

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.quarterly}$ " on screen**

Output

Actual Modal Premium value on screen =9381.45

Expected Modal Premium value on screen =9381.45

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =37525.80

Expected Annualized Premium value on screen =37525.8

**And I select payment frequency " $\${payment.frequency.monthly}$ "**

**And I calculate the estimated premium value for the selected plans into variable " $\${ESTIMATED\_PREMIUM\_MONTHLY}$ "**

**$(\${ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=38820.12

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.monthly}$ " on screen**

Output

Actual Modal Premium value on screen =3235.01

Expected Modal Premium value on screen =3235.01

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =38820.12

Expected Annualized Premium value on screen =38820.12

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 1

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=829.482000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Annual}
MODAL_SEMI_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}
MODAL_QUARTER_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Quarterly}
MODAL_MONTH_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Monthly}

**Output**

MODAL\_ANNUAL\_PREM=829.49  
 MODAL\_SEMI\_PREM=447.93  
 MODAL\_QUARTER\_PREM=240.55  
 MODAL\_MONTH\_PREM=82.95

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	2 * \${MODAL_ANNUAL_PREM}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	2 * \${MODAL_SEMI_PREM}
ESTIMATED_PREMIUM_QUARTERLY_CAT1	2 * \${MODAL_QUARTER_PREM}
ESTIMATED_PREMIUM_MONTHLY_CAT1	2 * \${MODAL_MONTH_PREM}

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=1658.98  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=895.86  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=481.1  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=165.9

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 3

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=3317.928000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM1=3317.93

MODAL\_SEMI\_PREM1=1791.69

MODAL\_QUARTER\_PREM1=962.2

MODAL\_MONTH\_PREM1=331.8

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$2 * \${\text{MODAL\_ANNUAL\_PREM1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	$2 * \${\text{MODAL\_SEMI\_PREM1}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT2	$2 * \${\text{MODAL\_QUARTER\_PREM1}}$
ESTIMATED_PREMIUM_MONTHLY_CAT2	$2 * \${\text{MODAL\_MONTH\_PREM1}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=6635.86

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=3583.38

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=1924.4

ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=663.6

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 4

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=4976.892000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM2=4976.9  
 MODAL\_SEMI\_PREM2=2687.53  
 MODAL\_QUARTER\_PREM2=1443.3  
 MODAL\_MONTH\_PREM2=497.69

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	$2 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$2 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$2 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$2 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=9953.8  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=5375.06  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=2886.6  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=995.38

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 5

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=6635.856000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$

<b>MODAL_SEMI_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM3=6635.86  
 MODAL\_SEMI\_PREM3=3583.37  
 MODAL\_QUARTER\_PREM3=1924.4  
 MODAL\_MONTH\_PREM3=663.59

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	$2 * \${\text{MODAL\_ANNUAL\_PREM3}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	$2 * \${\text{MODAL\_SEMI\_PREM3}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	$2 * \${\text{MODAL\_QUARTER\_PREM3}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	$2 * \${\text{MODAL\_MONTH\_PREM3}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=13271.72  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=7166.74  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=3848.8  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=1327.18

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	3
EmployeePlans	Life:Plan 6

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=8294.820000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM4=8294.82  
 MODAL\_SEMI\_PREM4=4479.21

MODAL\_QUARTER\_PREM4=2405.5  
MODAL\_MONTH\_PREM4=829.49

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	3 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	3 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	3 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	3 * \${MODAL_MONTH_PREM4}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=24884.46  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=13437.63  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=7216.5  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=2488.47

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AILCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT=56404.82  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=30458.67  
ESTIMATED\_PREMIUM\_QUARTERLY=16357.4  
ESTIMATED\_PREMIUM\_MONTHLY=5640.53

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =56404.82  
Expected Modal Premium value on screen =56404.82

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT}"**

Output

Actual Annualized Premium value on screen =56404.82  
Expected Annualized Premium value on screen =56404.82

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} * 2)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=60917.34

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =30458.67

Expected Modal Premium value on screen =30458.67

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =60917.34

Expected Annualized Premium value on screen =60917.34

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=65429.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =16357.40

Expected Modal Premium value on screen =16357.4

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =65429.60

Expected Annualized Premium value on screen =65429.6

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=67686.36

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =5640.53

Expected Modal Premium value on screen =5640.53

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =67686.36

Expected Annualized Premium value on screen =67686.36

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

**Passed: 41**

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	9
EmployeePlans	Life:Plan 1

**And I search "COMBO" range in static data and get the premium value for the below selected pla**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=829.482000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

```
MODAL_ANNUAL_PREM=829.49
MODAL_SEMI_PREM=447.93
MODAL_QUARTER_PREM=240.55
MODAL_MONTH_PREM=82.95
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	$9 * \${\text{MODAL_ANNUAL_PREM}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	$9 * \${\text{MODAL_SEMI_PREM}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	$9 * \${\text{MODAL_QUARTER_PREM}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	$9 * \${\text{MODAL_MONTH_PREM}}$

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT1=7465.41
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=4031.37
ESTIMATED_PREMIUM_QUARTERLY_CAT1=2164.95
ESTIMATED_PREMIUM_MONTHLY_CAT1=746.55
```

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 4

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

```
PREMIUM_VALUE_LIFE_2=4976.892000
```

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

```
MODAL_ANNUAL_PREM1=4976.9
```

MODAL\_SEMI\_PREM1=2687.53  
 MODAL\_QUARTER\_PREM1=1443.3  
 MODAL\_MONTH\_PREM1=497.69

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	5 * \${MODAL_ANNUAL_PREM1}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	5 * \${MODAL_SEMI_PREM1}
ESTIMATED_PREMIUM_QUARTERLY_CAT2	5 * \${MODAL_QUARTER_PREM1}
ESTIMATED_PREMIUM_MONTHLY_CAT2	5 * \${MODAL_MONTH_PREM1}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=24884.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=13437.65  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=7216.5  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=2488.45

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 5

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=6635.856000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Annual}
MODAL_SEMI_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Semi-Annual}
MODAL_QUARTER_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Quarterly}
MODAL_MONTH_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM2=6635.86  
 MODAL\_SEMI\_PREM2=3583.37  
 MODAL\_QUARTER\_PREM2=1924.4  
 MODAL\_MONTH\_PREM2=663.59

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	5 * \${MODAL_ANNUAL_PREM2}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	5 * \${MODAL_SEMI_PREM2}

<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	<b>5 * \${MODAL_QUARTER_PREM2}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	<b>5 * \${MODAL_MONTH_PREM2}</b>

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=33179.3  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=17916.85  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=9622.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=3317.95

**Given I select Category "Category 4"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 6

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=8294.820000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	<b> \${PREMIUM_VALUE_LIFE_4} * \${Annual}</b>
MODAL_SEMI_PREM3	<b> \${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}</b>
MODAL_QUARTER_PREM3	<b> \${PREMIUM_VALUE_LIFE_4} * \${Quarterly}</b>
MODAL_MONTH_PREM3	<b> \${PREMIUM_VALUE_LIFE_4} * \${Monthly}</b>

**Output**

MODAL\_ANNUAL\_PREM3=8294.82  
 MODAL\_SEMI\_PREM3=4479.21  
 MODAL\_QUARTER\_PREM3=2405.5  
 MODAL\_MONTH\_PREM3=829.49

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	<b>5 * \${MODAL_ANNUAL_PREM3}</b>
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	<b>5 * \${MODAL_SEMI_PREM3}</b>
ESTIMATED_PREMIUM_QUARTERLY_CAT4	<b>5 * \${MODAL_QUARTER_PREM3}</b>
ESTIMATED_PREMIUM_MONTHLY_CAT4	<b>5 * \${MODAL_MONTH_PREM3}</b>

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=41474.1  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=22396.05  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=12027.5  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=4147.45

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 7

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_5=12442.230000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM4=12442.23  
 MODAL\_SEMI\_PREM4=6718.81  
 MODAL\_QUARTER\_PREM4=3608.25  
 MODAL\_MONTH\_PREM4=1244.23

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	$5 * \${\text{MODAL\_ANNUAL\_PREM4}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	$5 * \${\text{MODAL\_SEMI\_PREM4}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT5	$5 * \${\text{MODAL\_QUARTER\_PREM4}}$
ESTIMATED_PREMIUM_MONTHLY_CAT5	$5 * \${\text{MODAL\_MONTH\_PREM4}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=62211.15  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=33594.05  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=18041.25  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=6221.15

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	$\${\text{ESTIMATED\_PREMIUM\_ANNUAL\_CAT1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL	$\${\text{ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}}$
ESTIMATED_PREMIUM_QUARTERLY	$\${\text{ESTIMATED\_PREMIUM\_QUARTERLY\_C}}$
ESTIMATED_PREMIUM_MONTHLY	$\${\text{ESTIMATED\_PREMIUM\_MONTHLY\_CA}}$

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AllCAT=169214.46
ESTIMATED_PREMIUM_SEMI_ANNUAL=91375.97
ESTIMATED_PREMIUM_QUARTERLY=49072.2
ESTIMATED_PREMIUM_MONTHLY=16921.55
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =169214.46
Expected Modal Premium value on screen =169214.46
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM}"****Output**

```
Actual Annualized Premium value on screen =169214.46
Expected Annualized Premium value on screen =169214.46
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

```
(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)
```

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=182751.94
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

```
Actual Modal Premium value on screen =91375.97
Expected Modal Premium value on screen =91375.97
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM}"****Output**

```
Actual Annualized Premium value on screen =182751.94
Expected Annualized Premium value on screen =182751.94
```

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=196288.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =49072.20

Expected Modal Premium value on screen =49072.2

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =196288.80

Expected Annualized Premium value on screen =196288.8

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=203058.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

**Output**

Actual Modal Premium value on screen =16921.55

Expected Modal Premium value on screen =16921.55

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =203058.60  
 Expected Annualized Premium value on screen =203058.6

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	8
EmployeePlans	Life:Plan 1

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=829.482000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM=829.49

MODAL\_SEMI\_PREM=447.93

MODAL\_QUARTER\_PREM=240.55

MODAL\_MONTH\_PREM=82.95

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$8 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$8 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$8 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$8 * \${\text{MODAL\_MONTH\_PREM}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=6635.92

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=3583.44

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=1924.4

ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=663.6

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 5

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=6635.856000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM1=6635.86

MODAL\_SEMI\_PREM1=3583.37

MODAL\_QUARTER\_PREM1=1924.4

MODAL\_MONTH\_PREM1=663.59

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$5 * \${\text{MODAL\_ANNUAL\_PREM1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	$5 * \${\text{MODAL\_SEMI\_PREM1}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT2	$5 * \${\text{MODAL\_QUARTER\_PREM1}}$
ESTIMATED_PREMIUM_MONTHLY_CAT2	$5 * \${\text{MODAL\_MONTH\_PREM1}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=33179.3

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=17916.85

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=9622.0

ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=3317.95

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 6

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=8294.820000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM2=8294.82

MODAL\_SEMI\_PREM2=4479.21

MODAL\_QUARTER\_PREM2=2405.5

MODAL\_MONTH\_PREM2=829.49

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	$5 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$5 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$5 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$5 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=41474.1

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=22396.05

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=12027.5

ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=4147.45

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 7

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=12442.230000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
MODAL_SEMI_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

**Output**

```
MODAL_ANNUAL_PREM3=12442.23
MODAL_SEMI_PREM3=6718.81
MODAL_QUARTER_PREM3=3608.25
MODAL_MONTH_PREM3=1244.23
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	$5 * \${\text{MODAL_ANNUAL_PREM3}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$5 * \${\text{MODAL_SEMI_PREM3}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$5 * \${\text{MODAL_QUARTER_PREM3}}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$5 * \${\text{MODAL_MONTH_PREM3}}$

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=62211.15
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=33594.05
ESTIMATED_PREMIUM_QUARTERLY_CAT4=18041.25
ESTIMATED_PREMIUM_MONTHLY_CAT4=6221.15
```

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 8

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

**Output**

```
PREMIUM_VALUE_LIFE_5=16589.640000
```

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM4=16589.64  
 MODAL\_SEMI\_PREM4=8958.41  
 MODAL\_QUARTER\_PREM4=4811.0  
 MODAL\_MONTH\_PREM4=1658.97

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * \${MODAL_MONTH_PREM4}

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=82948.2  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=44792.05  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=24055.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=8294.85

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

**Output**

ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT=226448.67  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=122282.44  
 ESTIMATED\_PREMIUM\_QUARTERLY=65670.15  
 ESTIMATED\_PREMIUM\_MONTHLY=22645.0

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =226448.67  
 Expected Modal Premium value on screen =226448.67

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_A}**

**Output**

Actual Annualized Premium value on screen =226448.67  
Expected Annualized Premium value on screen =226448.67

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=244564.88

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =122282.44  
Expected Modal Premium value on screen =122282.44

**Then I verify the the Annualized Premium value on screen should match with "\\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =244564.88  
Expected Annualized Premium value on screen =244564.88

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=262680.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =65670.15  
Expected Modal Premium value on screen =65670.15

**Then I verify the the Annualized Premium value on screen should match with "\\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =262680.60  
 Expected Annualized Premium value on screen =262680.6

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=271740.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =22645.00  
 Expected Modal Premium value on screen =22645.0

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =271740.00  
 Expected Annualized Premium value on screen =271740.0

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 1

**And I search "COMBO" range in static data and get the premium value for the below selected pla**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM_VALUE_LIFE_1=829.482000
---------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

Output

MODAL_ANNUAL_PREM=829.49
MODAL_SEMI_PREM=447.93
MODAL_QUARTER_PREM=240.55
MODAL_MONTH_PREM=82.95

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT1	$6 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$6 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$6 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$6 * \${\text{MODAL\_MONTH\_PREM}}$

Output

ESTIMATED_PREMIUM_ANNUAL_CAT1=4976.94
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=2687.58
ESTIMATED_PREMIUM_QUARTERLY_CAT1=1443.3
ESTIMATED_PREMIUM_MONTHLY_CAT1=497.7

Given I select Category "Category 2"

When I select below details to classify employees into category

NumOfEmployee	8
EmployeePlans	Life:Plan 6

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

Output

PREMIUM_VALUE_LIFE_2=8294.820000
----------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$

	<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$								
<b>Output</b>										
MODAL_ANNUAL_PREM1=8294.82 MODAL_SEMI_PREM1=4479.21 MODAL_QUARTER_PREM1=2405.5 MODAL_MONTH_PREM1=829.49										
<hr/>										
<b>And I calculate the estimated premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b></td> <td><math>8 * \\${\text{MODAL\_ANNUAL\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b></td> <td><math>8 * \\${\text{MODAL\_SEMI\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b></td> <td><math>8 * \\${\text{MODAL\_QUARTER\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b></td> <td><math>8 * \\${\text{MODAL\_MONTH\_PREM1}}</math></td> </tr> </table>			<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$8 * \${\text{MODAL\_ANNUAL\_PREM1}}$	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$8 * \${\text{MODAL\_SEMI\_PREM1}}$	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$8 * \${\text{MODAL\_QUARTER\_PREM1}}$	<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$8 * \${\text{MODAL\_MONTH\_PREM1}}$
<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$8 * \${\text{MODAL\_ANNUAL\_PREM1}}$									
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$8 * \${\text{MODAL\_SEMI\_PREM1}}$									
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$8 * \${\text{MODAL\_QUARTER\_PREM1}}$									
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$8 * \${\text{MODAL\_MONTH\_PREM1}}$									
<b>Output</b>										
ESTIMATED_PREMIUM_ANNUAL_CAT2=66358.56 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2=35833.68 ESTIMATED_PREMIUM_QUARTERLY_CAT2=19244.0 ESTIMATED_PREMIUM_MONTHLY_CAT2=6635.92										
<hr/>										
<b>Given I select Category "Category 3"</b>										
<b>When I select below details to classify employees into category</b>										
<table border="1"> <tr> <td><b>NumOfEmployee</b></td> <td>5</td> </tr> <tr> <td><b>EmployeePlans</b></td> <td>Life:Plan 7</td> </tr> </table>			<b>NumOfEmployee</b>	5	<b>EmployeePlans</b>	Life:Plan 7				
<b>NumOfEmployee</b>	5									
<b>EmployeePlans</b>	Life:Plan 7									
<b>And I search "COMBO" range in static data and get the premium value for the below selected plan</b>										
<table border="1"> <tr> <td><b>Life</b></td> <td><b>PREMIUM_VALUE_LIFE_3</b></td> </tr> </table>			<b>Life</b>	<b>PREMIUM_VALUE_LIFE_3</b>						
<b>Life</b>	<b>PREMIUM_VALUE_LIFE_3</b>									
<b>Output</b>										
PREMIUM_VALUE_LIFE_3=12442.230000										
<hr/>										
<b>And I calculate the modal premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>MODAL_ANNUAL_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Annual}}</math></td> </tr> <tr> <td><b>MODAL_SEMI_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Semi-Annual}}</math></td> </tr> <tr> <td><b>MODAL_QUARTER_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Quarterly}}</math></td> </tr> <tr> <td><b>MODAL_MONTH_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Monthly}}</math></td> </tr> </table>			<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$	<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$	<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$	<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$
<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$									
<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$									
<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$									
<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$									
<b>Output</b>										
MODAL_ANNUAL_PREM2=12442.23 MODAL_SEMI_PREM2=6718.81 MODAL_QUARTER_PREM2=3608.25										

MODAL\_MONTH\_PREM2=1244.23

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	$5 * \${MODAL_ANNUAL_PREM2}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	$5 * \${MODAL_SEMI_PREM2}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	$5 * \${MODAL_QUARTER_PREM2}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	$5 * \${MODAL_MONTH_PREM2}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=62211.15  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=33594.05  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=18041.25  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=6221.15

**Given I select Category "Category 4"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 8

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=16589.640000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM3</b>	$\${PREMIUM_VALUE_LIFE_4} * \${Annual}$
<b>MODAL_SEMI_PREM3</b>	$\${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}$
<b>MODAL_QUARTER_PREM3</b>	$\${PREMIUM_VALUE_LIFE_4} * \${Quarterly}$
<b>MODAL_MONTH_PREM3</b>	$\${PREMIUM_VALUE_LIFE_4} * \${Monthly}$

**Output**

MODAL\_ANNUAL\_PREM3=16589.64  
 MODAL\_SEMI\_PREM3=8958.41  
 MODAL\_QUARTER\_PREM3=4811.0  
 MODAL\_MONTH\_PREM3=1658.97

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	$5 * \${MODAL_ANNUAL_PREM3}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	$5 * \${MODAL_SEMI_PREM3}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	$5 * \${MODAL_QUARTER_PREM3}$

	<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	<b>5 * \${MODAL_MONTH_PREM3}</b>												
<b>Output</b>														
<pre>ESTIMATED_PREMIUM_ANNUAL_CAT4=82948.2 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=44792.05 ESTIMATED_PREMIUM_QUARTERLY_CAT4=24055.0 ESTIMATED_PREMIUM_MONTHLY_CAT4=8294.85</pre>														
<hr/>														
<b>Given I select Category "Category 5"</b>														
<b>When I select below details to classify employees into category</b>														
<table border="1"> <tr> <td>NumOfEmployee</td> <td>5</td> <td></td> </tr> <tr> <td>EmployeePlans</td> <td>Life:Plan 2</td> <td></td> </tr> </table>			NumOfEmployee	5		EmployeePlans	Life:Plan 2							
NumOfEmployee	5													
EmployeePlans	Life:Plan 2													
<b>And I search "COMBO" range in static data and get the premium value for the below selected plan</b>														
<table border="1"> <tr> <td>Life</td> <td><b>PREMIUM_VALUE_LIFE_5</b></td> <td></td> </tr> </table>			Life	<b>PREMIUM_VALUE_LIFE_5</b>										
Life	<b>PREMIUM_VALUE_LIFE_5</b>													
<b>Output</b>														
<pre>PREMIUM_VALUE_LIFE_5=1658.964000</pre>														
<hr/>														
<b>And I calculate the modal premium value for the selected plans into below variable</b>														
<table border="1"> <tr> <td>MODAL_ANNUAL_PREM4</td> <td><b> \${PREMIUM_VALUE_LIFE_5} * \${Annual}</b></td> <td></td> </tr> <tr> <td>MODAL_SEMI_PREM4</td> <td><b> \${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}</b></td> <td></td> </tr> <tr> <td>MODAL_QUARTER_PREM4</td> <td><b> \${PREMIUM_VALUE_LIFE_5} * \${Quarterly}</b></td> <td></td> </tr> <tr> <td>MODAL_MONTH_PREM4</td> <td><b> \${PREMIUM_VALUE_LIFE_5} * \${Monthly}</b></td> <td></td> </tr> </table>			MODAL_ANNUAL_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Annual}</b>		MODAL_SEMI_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}</b>		MODAL_QUARTER_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Quarterly}</b>		MODAL_MONTH_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Monthly}</b>	
MODAL_ANNUAL_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Annual}</b>													
MODAL_SEMI_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}</b>													
MODAL_QUARTER_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Quarterly}</b>													
MODAL_MONTH_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Monthly}</b>													
<b>Output</b>														
<pre>MODAL_ANNUAL_PREM4=1658.97 MODAL_SEMI_PREM4=895.85 MODAL_QUARTER_PREM4=481.1 MODAL_MONTH_PREM4=165.9</pre>														
<hr/>														
<b>And I calculate the estimated premium value for the selected plans into below variable</b>														
<table border="1"> <tr> <td>ESTIMATED_PREMIUM_ANNUAL_CAT5</td> <td><b> 5 * \${MODAL_ANNUAL_PREM4}</b></td> <td></td> </tr> <tr> <td>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5</td> <td><b> 5 * \${MODAL_SEMI_PREM4}</b></td> <td></td> </tr> <tr> <td>ESTIMATED_PREMIUM_QUARTERLY_CAT5</td> <td><b> 5 * \${MODAL_QUARTER_PREM4}</b></td> <td></td> </tr> <tr> <td>ESTIMATED_PREMIUM_MONTHLY_CAT5</td> <td><b> 5 * \${MODAL_MONTH_PREM4}</b></td> <td></td> </tr> </table>			ESTIMATED_PREMIUM_ANNUAL_CAT5	<b> 5 * \${MODAL_ANNUAL_PREM4}</b>		ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	<b> 5 * \${MODAL_SEMI_PREM4}</b>		ESTIMATED_PREMIUM_QUARTERLY_CAT5	<b> 5 * \${MODAL_QUARTER_PREM4}</b>		ESTIMATED_PREMIUM_MONTHLY_CAT5	<b> 5 * \${MODAL_MONTH_PREM4}</b>	
ESTIMATED_PREMIUM_ANNUAL_CAT5	<b> 5 * \${MODAL_ANNUAL_PREM4}</b>													
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	<b> 5 * \${MODAL_SEMI_PREM4}</b>													
ESTIMATED_PREMIUM_QUARTERLY_CAT5	<b> 5 * \${MODAL_QUARTER_PREM4}</b>													
ESTIMATED_PREMIUM_MONTHLY_CAT5	<b> 5 * \${MODAL_MONTH_PREM4}</b>													
<b>Output</b>														
<pre>ESTIMATED_PREMIUM_ANNUAL_CAT5=8294.85 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=4479.25 ESTIMATED_PREMIUM_QUARTERLY_CAT5=2405.5</pre>														

ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=829.5

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AILCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT=224789.7  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=121386.61  
 ESTIMATED\_PREMIUM\_QUARTERLY=65189.05  
 ESTIMATED\_PREMIUM\_MONTHLY=22479.12

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =224789.70  
 Expected Modal Premium value on screen =224789.7

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"**

Output

Actual Annualized Premium value on screen =224789.70  
 Expected Annualized Premium value on screen =224789.7

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=242773.22

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =121386.61

Expected Modal Premium value on screen =121386.61

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =242773.22

Expected Annualized Premium value on screen =242773.22

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_QUARTERLY) * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=260756.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on sc**

Output

Actual Modal Premium value on screen =65189.05

Expected Modal Premium value on screen =65189.05

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =260756.20

Expected Annualized Premium value on screen =260756.2

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_MONTHLY) * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=269749.44

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =22479.12  
 Expected Modal Premium value on screen =22479.12

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =269749.44  
 Expected Annualized Premium value on screen =269749.44

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	8
EmployeePlans	Life:Plan 1

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=829.482000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Annual}
MODAL_SEMI_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}
MODAL_QUARTER_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Quarterly}
MODAL_MONTH_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Monthly}

**Output**

MODAL\_ANNUAL\_PREM=829.49  
 MODAL\_SEMI\_PREM=447.93  
 MODAL\_QUARTER\_PREM=240.55  
 MODAL\_MONTH\_PREM=82.95

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	<b>8 * \${MODAL_ANNUAL_PREM}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	<b>8 * \${MODAL_SEMI_PREM}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	<b>8 * \${MODAL_QUARTER_PREM}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	<b>8 * \${MODAL_MONTH_PREM}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=6635.92  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=3583.44  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=1924.4  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=663.6

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 7

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_2=12442.230000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Annual}</b>
MODAL_SEMI_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Semi-Annual}</b>
MODAL_QUARTER_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Quarterly}</b>
MODAL_MONTH_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Monthly}</b>

Output

MODAL\_ANNUAL\_PREM1=12442.23  
 MODAL\_SEMI\_PREM1=6718.81  
 MODAL\_QUARTER\_PREM1=3608.25  
 MODAL\_MONTH\_PREM1=1244.23

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	<b>5 * \${MODAL_ANNUAL_PREM1}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	<b>5 * \${MODAL_SEMI_PREM1}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	<b>5 * \${MODAL_QUARTER_PREM1}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	<b>5 * \${MODAL_MONTH_PREM1}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=62211.15

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=33594.05  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=18041.25  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=6221.15

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 8

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=16589.640000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM2=16589.64  
 MODAL\_SEMI\_PREM2=8958.41  
 MODAL\_QUARTER\_PREM2=4811.0  
 MODAL\_MONTH\_PREM2=1658.97

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	$6 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$6 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$6 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$6 * \${\text{MODAL\_MONTH\_PREM2}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=99537.84  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=53750.46  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=28866.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=9953.82

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	6

EmployeePlans	Life:Plan 1
---------------	-------------

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

```
PREMIUM_VALUE_LIFE_4=829.482000
```

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Annual}$
MODAL_SEMI_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}$
MODAL_QUARTER_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Quarterly}$
MODAL_MONTH_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Monthly}$

Output

```
MODAL_ANNUAL_PREM3=829.49
MODAL_SEMI_PREM3=447.93
MODAL_QUARTER_PREM3=240.55
MODAL_MONTH_PREM3=82.95
```

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	$6 * \${MODAL_ANNUAL_PREM3}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$6 * \${MODAL_SEMI_PREM3}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$6 * \${MODAL_QUARTER_PREM3}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$6 * \${MODAL_MONTH_PREM3}$

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=4976.94
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=2687.58
ESTIMATED_PREMIUM_QUARTERLY_CAT4=1443.3
ESTIMATED_PREMIUM_MONTHLY_CAT4=497.7
```

Given I select Category "Category 5"

When I select below details to classify employees into category

NumOfEmployee	6
EmployeePlans	Life:Plan 2

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM_VALUE_LIFE_5=1658.964000
----------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

Output

MODAL_ANNUAL_PREM4=1658.97
MODAL_SEMI_PREM4=895.85
MODAL_QUARTER_PREM4=481.1
MODAL_MONTH_PREM4=165.9

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT5	$6 * \${\text{MODAL\_ANNUAL\_PREM4}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	$6 * \${\text{MODAL\_SEMI\_PREM4}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT5	$6 * \${\text{MODAL\_QUARTER\_PREM4}}$
ESTIMATED_PREMIUM_MONTHLY_CAT5	$6 * \${\text{MODAL\_MONTH\_PREM4}}$

Output

ESTIMATED_PREMIUM_ANNUAL_CAT5=9953.82
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=5375.1
ESTIMATED_PREMIUM_QUARTERLY_CAT5=2886.6
ESTIMATED_PREMIUM_MONTHLY_CAT5=995.4

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	$\${\text{ESTIMATED\_PREMIUM\_ANNUAL\_CAT1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL	$\${\text{ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}}$
ESTIMATED_PREMIUM_QUARTERLY	$\${\text{ESTIMATED\_PREMIUM\_QUARTERLY\_C}}$
ESTIMATED_PREMIUM_MONTHLY	$\${\text{ESTIMATED\_PREMIUM\_MONTHLY\_CA}}$

Output

ESTIMATED_ANNUAL_PREMIUM_ALLCAT=183315.67
ESTIMATED_PREMIUM_SEMI_ANNUAL=98990.63
ESTIMATED_PREMIUM_QUARTERLY=53161.55
ESTIMATED_PREMIUM_MONTHLY=18331.67

And I select payment frequency " $\${\text{payment.frequency.annual}}$ "

Then I verify the the Modal Premium value for frequency " $\${\text{payment.frequency.annual}}$ " on screen

Output

Actual Modal Premium value on screen =183315.67  
Expected Modal Premium value on screen =183315.67

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =183315.67  
Expected Annualized Premium value on screen =183315.67

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\$ESTIMATED\_PREMIUM\_SEMI\_ANNUAL) * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=197981.26

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =98990.63  
Expected Modal Premium value on screen =98990.63

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =197981.26  
Expected Annualized Premium value on screen =197981.26

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\$ESTIMATED\_PREMIUM\_QUARTERLY) * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=212646.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =53161.55  
Expected Modal Premium value on screen =53161.55

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

**Output**

Actual Annualized Premium value on screen =212646.20  
Expected Annualized Premium value on screen =212646.2

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=219980.04

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

**Output**

Actual Modal Premium value on screen =18331.67  
Expected Modal Premium value on screen =18331.67

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

**Output**

Actual Annualized Premium value on screen =219980.04  
Expected Annualized Premium value on screen =219980.04

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

**Passed: 41**

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 1

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=829.482000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM=829.49

MODAL\_SEMI\_PREM=447.93

MODAL\_QUARTER\_PREM=240.55

MODAL\_MONTH\_PREM=82.95

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$5 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$5 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$5 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$5 * \${\text{MODAL\_MONTH\_PREM}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=4147.45

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=2239.65

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=1202.75

ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=414.75

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 8

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=16589.640000

And I calculate the modal premium value for the selected plans into below variable

<b>MODAL_ANNUAL_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM1=16589.64  
 MODAL\_SEMI\_PREM1=8958.41  
 MODAL\_QUARTER\_PREM1=4811.0  
 MODAL\_MONTH\_PREM1=1658.97

And I calculate the estimated premium value for the selected plans into below variable

<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$7 * \${\text{MODAL_ANNUAL_PREM1}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$7 * \${\text{MODAL_SEMI_PREM1}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$7 * \${\text{MODAL_QUARTER_PREM1}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$7 * \${\text{MODAL_MONTH_PREM1}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=116127.48  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=62708.87  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=33677.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=11612.79

Given I select Category "Category 3"

When I select below details to classify employees into category

NumOfEmployee	7
EmployeePlans	Life:Plan 1

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=829.482000

And I calculate the modal premium value for the selected plans into below variable

<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$

<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM2=829.49  
 MODAL\_SEMI\_PREM2=447.93  
 MODAL\_QUARTER\_PREM2=240.55  
 MODAL\_MONTH\_PREM2=82.95

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	$7 * \${\text{MODAL\_ANNUAL\_PREM2}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	$7 * \${\text{MODAL\_SEMI\_PREM2}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	$7 * \${\text{MODAL\_QUARTER\_PREM2}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	$7 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=5806.43  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=3135.51  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=1683.85  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=580.65

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 2

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=1658.964000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM3=1658.97  
 MODAL\_SEMI\_PREM3=895.85  
 MODAL\_QUARTER\_PREM3=481.1  
 MODAL\_MONTH\_PREM3=165.9

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	7 * \${MODAL_ANNUAL_PREM3}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	7 * \${MODAL_SEMI_PREM3}
ESTIMATED_PREMIUM_QUARTERLY_CAT4	7 * \${MODAL_QUARTER_PREM3}
ESTIMATED_PREMIUM_MONTHLY_CAT4	7 * \${MODAL_MONTH_PREM3}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=11612.79  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=6270.95  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=3367.7  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=1161.3

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 3

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=3317.928000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Annual}
MODAL_SEMI_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}
MODAL_QUARTER_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Quarterly}
MODAL_MONTH_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM4=3317.93  
 MODAL\_SEMI\_PREM4=1791.69  
 MODAL\_QUARTER\_PREM4=962.2  
 MODAL\_MONTH\_PREM4=331.8

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	7 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	7 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	7 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	7 * \${MODAL_MONTH_PREM4}

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=23225.51
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=12541.83
ESTIMATED_PREMIUM_QUARTERLY_CAT5=6735.4
ESTIMATED_PREMIUM_MONTHLY_CAT5=2322.6
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_ANNUAL_PREMIUM&gt;AllCAT</b>	<b> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	<b> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	<b> \${ESTIMATED_PREMIUM_QUARTERLY_C}</b>
<b>ESTIMATED_PREMIUM_MONTHLY</b>	<b> \${ESTIMATED_PREMIUM_MONTHLY_CA}</b>

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AllCAT=160919.66
ESTIMATED_PREMIUM_SEMI_ANNUAL=86896.81
ESTIMATED_PREMIUM_QUARTERLY=46666.7
ESTIMATED_PREMIUM_MONTHLY=16092.09
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =160919.66
Expected Modal Premium value on screen =160919.66
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM}"****Output**

```
Actual Annualized Premium value on screen =160919.66
Expected Annualized Premium value on screen =160919.66
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$$
**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=173793.62
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

Actual Modal Premium value on screen =86896.81  
 Expected Modal Premium value on screen =86896.81

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"****Output**

Actual Annualized Premium value on screen =173793.62  
 Expected Annualized Premium value on screen =173793.62

**And I select payment frequency "\${payment.frequency.quarterly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**
$$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=186666.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen****Output**

Actual Modal Premium value on screen =46666.70  
 Expected Modal Premium value on screen =46666.7

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"****Output**

Actual Annualized Premium value on screen =186666.80  
 Expected Annualized Premium value on screen =186666.8

**And I select payment frequency "\${payment.frequency.monthly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**
$$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=193105.08

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =16092.09  
Expected Modal Premium value on screen =16092.09

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =193105.08  
Expected Annualized Premium value on screen =193105.08

After

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**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

Before

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 2

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_1=1658.964000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Annual}$
MODAL_SEMI_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}$
MODAL_QUARTER_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Quarterly}$
MODAL_MONTH_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Monthly}$

Output

MODAL_ANNUAL_PREM=1658.97
MODAL_SEMI_PREM=895.85
MODAL_QUARTER_PREM=481.1
MODAL_MONTH_PREM=165.9

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	6 * \${MODAL_ANNUAL_PREM}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	6 * \${MODAL_SEMI_PREM}
ESTIMATED_PREMIUM_QUARTERLY_CAT1	6 * \${MODAL_QUARTER_PREM}
ESTIMATED_PREMIUM_MONTHLY_CAT1	6 * \${MODAL_MONTH_PREM}

Output

ESTIMATED_PREMIUM_ANNUAL_CAT1=9953.82
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=5375.1
ESTIMATED_PREMIUM_QUARTERLY_CAT1=2886.6
ESTIMATED_PREMIUM_MONTHLY_CAT1=995.4

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 3

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

Output

PREMIUM_VALUE_LIFE_2=3317.928000
----------------------------------

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Annual}
MODAL_SEMI_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Semi-Annual}
MODAL_QUARTER_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Quarterly}
MODAL_MONTH_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Monthly}

Output

MODAL_ANNUAL_PREM1=3317.93
MODAL_SEMI_PREM1=1791.69
MODAL_QUARTER_PREM1=962.2
MODAL_MONTH_PREM1=331.8

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	6 * \${MODAL_ANNUAL_PREM1}

<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	<b>6 * \${MODAL_SEMI_PREM1}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	<b>6 * \${MODAL_QUARTER_PREM1}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	<b>6 * \${MODAL_MONTH_PREM1}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=19907.58  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=10750.14  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=5773.2  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=1990.8

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 4

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=4976.892000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Annual}</b>
MODAL_SEMI_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Semi-Annual}</b>
MODAL_QUARTER_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Quarterly}</b>
MODAL_MONTH_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Monthly}</b>

Output

MODAL\_ANNUAL\_PREM2=4976.9  
 MODAL\_SEMI\_PREM2=2687.53  
 MODAL\_QUARTER\_PREM2=1443.3  
 MODAL\_MONTH\_PREM2=497.69

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	<b>6 * \${MODAL_ANNUAL_PREM2}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	<b>6 * \${MODAL_SEMI_PREM2}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	<b>6 * \${MODAL_QUARTER_PREM2}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	<b>6 * \${MODAL_MONTH_PREM2}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=29861.4  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=16125.18

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=8659.8  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=2986.14

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 5

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=6635.856000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
MODAL_SEMI_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM3=6635.86  
MODAL\_SEMI\_PREM3=3583.37  
MODAL\_QUARTER\_PREM3=1924.4  
MODAL\_MONTH\_PREM3=663.59

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	$6 * \${\text{MODAL\_ANNUAL\_PREM3}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$6 * \${\text{MODAL\_SEMI\_PREM3}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$6 * \${\text{MODAL\_QUARTER\_PREM3}}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$6 * \${\text{MODAL\_MONTH\_PREM3}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=39815.16  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=21500.22  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=11546.4  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=3981.54

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 6

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=8294.820000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM4=8294.82

MODAL\_SEMI\_PREM4=4479.21

MODAL\_QUARTER\_PREM4=2405.5

MODAL\_MONTH\_PREM4=829.49

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	$6 * \${\text{MODAL\_ANNUAL\_PREM4}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	$6 * \${\text{MODAL\_SEMI\_PREM4}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT5	$6 * \${\text{MODAL\_QUARTER\_PREM4}}$
ESTIMATED_PREMIUM_MONTHLY_CAT5	$6 * \${\text{MODAL\_MONTH\_PREM4}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=49768.92

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=26875.26

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=14433.0

ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=4976.94

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AllCAT	$\${\text{ESTIMATED\_PREMIUM\_ANNUAL\_CAT1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL	$\${\text{ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}}$
ESTIMATED_PREMIUM_QUARTERLY	$\${\text{ESTIMATED\_PREMIUM\_QUARTERLY\_C}}$
ESTIMATED_PREMIUM_MONTHLY	$\${\text{ESTIMATED\_PREMIUM\_MONTHLY\_CA}}$

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AllCAT=149306.88

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=80625.9

ESTIMATED\_PREMIUM\_QUARTERLY=43299.0

ESTIMATED\_PREMIUM\_MONTHLY=14930.82

And I select payment frequency "\${payment.frequency.annual}"

Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen

Output

Actual Modal Premium value on screen =149306.88

Expected Modal Premium value on screen =149306.88

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"

Output

Actual Annualized Premium value on screen =149306.88

Expected Annualized Premium value on screen =149306.88

And I select payment frequency "\${payment.frequency.semi.annual}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"

$(\$ESTIMATED_PREMIUM_SEMI_ANNUAL * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=161251.8

Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen

Output

Actual Modal Premium value on screen =80625.90

Expected Modal Premium value on screen =80625.9

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"

Output

Actual Annualized Premium value on screen =161251.80

Expected Annualized Premium value on screen =161251.8

And I select payment frequency "\${payment.frequency.quarterly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=173196.0

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.quarterly}$ " on screen**

Output

Actual Modal Premium value on screen =43299.00

Expected Modal Premium value on screen =43299.0

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =173196.00

Expected Annualized Premium value on screen =173196.0

**And I select payment frequency " $\${payment.frequency.monthly}$ "**

**And I calculate the estimated premium value for the selected plans into variable " $\${ESTIMATED\_PREMIUM\_MONTHLY}$ "**

**$(\${ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=179169.84

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.monthly}$ " on screen**

Output

Actual Modal Premium value on screen =14930.82

Expected Modal Premium value on screen =14930.82

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =179169.84

Expected Annualized Premium value on screen =179169.84

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 2

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=1658.964000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM=1658.97  
 MODAL\_SEMI\_PREM=895.85  
 MODAL\_QUARTER\_PREM=481.1  
 MODAL\_MONTH\_PREM=165.9

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$7 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$7 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$7 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$7 * \${\text{MODAL\_MONTH\_PREM}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=11612.79  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=6270.95  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=3367.7  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=1161.3

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 4

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=4976.892000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM1=4976.9  
 MODAL\_SEMI\_PREM1=2687.53  
 MODAL\_QUARTER\_PREM1=1443.3  
 MODAL\_MONTH\_PREM1=497.69

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$6 * \${\text{MODAL\_ANNUAL\_PREM1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	$6 * \${\text{MODAL\_SEMI\_PREM1}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT2	$6 * \${\text{MODAL\_QUARTER\_PREM1}}$
ESTIMATED_PREMIUM_MONTHLY_CAT2	$6 * \${\text{MODAL\_MONTH\_PREM1}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=29861.4  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=16125.18  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=8659.8  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=2986.14

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 5

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=6635.856000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM2=6635.86  
 MODAL\_SEMI\_PREM2=3583.37  
 MODAL\_QUARTER\_PREM2=1924.4  
 MODAL\_MONTH\_PREM2=663.59

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	$5 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$5 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$5 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$5 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=33179.3  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=17916.85  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=9622.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=3317.95

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 6

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=8294.820000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$

<b>MODAL_SEMI_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM3=8294.82  
 MODAL\_SEMI\_PREM3=4479.21  
 MODAL\_QUARTER\_PREM3=2405.5  
 MODAL\_MONTH\_PREM3=829.49

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	$5 * \${\text{MODAL\_ANNUAL\_PREM3}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	$5 * \${\text{MODAL\_SEMI\_PREM3}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	$5 * \${\text{MODAL\_QUARTER\_PREM3}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	$5 * \${\text{MODAL\_MONTH\_PREM3}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=41474.1  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=22396.05  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=12027.5  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=4147.45

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 7

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=12442.230000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM4=12442.23  
 MODAL\_SEMI\_PREM4=6718.81

MODAL\_QUARTER\_PREM4=3608.25  
MODAL\_MONTH\_PREM4=1244.23

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * \${MODAL_MONTH_PREM4}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=62211.15  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=33594.05  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=18041.25  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=6221.15

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AILCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT=178338.74  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=96303.08  
ESTIMATED\_PREMIUM\_QUARTERLY=51718.25  
ESTIMATED\_PREMIUM\_MONTHLY=17833.99

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =178338.74  
Expected Modal Premium value on screen =178338.74

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT}"**

Output

Actual Annualized Premium value on screen =178338.74  
Expected Annualized Premium value on screen =178338.74

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} * 2)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=192606.16

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =96303.08

Expected Modal Premium value on screen =96303.08

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =192606.16

Expected Annualized Premium value on screen =192606.16

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=206873.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =51718.25

Expected Modal Premium value on screen =51718.25

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =206873.00

Expected Annualized Premium value on screen =206873.0

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=214007.88

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =17833.99

Expected Modal Premium value on screen =17833.99

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =214007.88

Expected Annualized Premium value on screen =214007.88

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

**Passed: 41**

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	8
EmployeePlans	Life:Plan 2

**And I search "COMBO" range in static data and get the premium value for the below selected pla**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=1658.964000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

```
MODAL_ANNUAL_PREM=1658.97
MODAL_SEMI_PREM=895.85
MODAL_QUARTER_PREM=481.1
MODAL_MONTH_PREM=165.9
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	$8 * \${\text{MODAL_ANNUAL_PREM}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	$8 * \${\text{MODAL_SEMI_PREM}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	$8 * \${\text{MODAL_QUARTER_PREM}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	$8 * \${\text{MODAL_MONTH_PREM}}$

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT1=13271.76
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=7166.8
ESTIMATED_PREMIUM_QUARTERLY_CAT1=3848.8
ESTIMATED_PREMIUM_MONTHLY_CAT1=1327.2
```

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 5

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

```
PREMIUM_VALUE_LIFE_2=6635.856000
```

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

```
MODAL_ANNUAL_PREM1=6635.86
```

MODAL\_SEMI\_PREM1=3583.37  
 MODAL\_QUARTER\_PREM1=1924.4  
 MODAL\_MONTH\_PREM1=663.59

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	5 * \${MODAL_ANNUAL_PREM1}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	5 * \${MODAL_SEMI_PREM1}
ESTIMATED_PREMIUM_QUARTERLY_CAT2	5 * \${MODAL_QUARTER_PREM1}
ESTIMATED_PREMIUM_MONTHLY_CAT2	5 * \${MODAL_MONTH_PREM1}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=33179.3  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=17916.85  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=9622.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=3317.95

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 6

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=8294.820000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Annual}
MODAL_SEMI_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Semi-Annual}
MODAL_QUARTER_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Quarterly}
MODAL_MONTH_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM2=8294.82  
 MODAL\_SEMI\_PREM2=4479.21  
 MODAL\_QUARTER\_PREM2=2405.5  
 MODAL\_MONTH\_PREM2=829.49

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	6 * \${MODAL_ANNUAL_PREM2}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	6 * \${MODAL_SEMI_PREM2}

<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	<b>6 * \${MODAL_QUARTER_PREM2}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	<b>6 * \${MODAL_MONTH_PREM2}</b>

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=49768.92  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=26875.26  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=14433.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=4976.94

**Given I select Category "Category 4"****When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 7

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=12442.230000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	<b> \${PREMIUM_VALUE_LIFE_4} * \${Annual}</b>
MODAL_SEMI_PREM3	<b> \${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}</b>
MODAL_QUARTER_PREM3	<b> \${PREMIUM_VALUE_LIFE_4} * \${Quarterly}</b>
MODAL_MONTH_PREM3	<b> \${PREMIUM_VALUE_LIFE_4} * \${Monthly}</b>

**Output**

MODAL\_ANNUAL\_PREM3=12442.23  
 MODAL\_SEMI\_PREM3=6718.81  
 MODAL\_QUARTER\_PREM3=3608.25  
 MODAL\_MONTH\_PREM3=1244.23

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	<b>6 * \${MODAL_ANNUAL_PREM3}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	<b>6 * \${MODAL_SEMI_PREM3}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	<b>6 * \${MODAL_QUARTER_PREM3}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	<b>6 * \${MODAL_MONTH_PREM3}</b>

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=74653.38  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=40312.86  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=21649.5  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=7465.38

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 8

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_5=16589.640000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Annual}
MODAL_SEMI_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}
MODAL_QUARTER_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Quarterly}
MODAL_MONTH_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Monthly}

**Output**

MODAL\_ANNUAL\_PREM4=16589.64  
 MODAL\_SEMI\_PREM4=8958.41  
 MODAL\_QUARTER\_PREM4=4811.0  
 MODAL\_MONTH\_PREM4=1658.97

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	6 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	6 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	6 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	6 * \${MODAL_MONTH_PREM4}

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=99537.84  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=53750.46  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=28866.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=9953.82

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AILICAT=270411.2
ESTIMATED_PREMIUM_SEMI_ANNUAL=146022.23
ESTIMATED_PREMIUM_QUARTERLY=78419.3
ESTIMATED_PREMIUM_MONTHLY=27041.29
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =270411.20
Expected Modal Premium value on screen =270411.2
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILICAT}"****Output**

```
Actual Annualized Premium value on screen =270411.20
Expected Annualized Premium value on screen =270411.2
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

```
(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)
```

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=292044.46
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

```
Actual Modal Premium value on screen =146022.23
Expected Modal Premium value on screen =146022.23
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILICAT}"****Output**

```
Actual Annualized Premium value on screen =292044.46
Expected Annualized Premium value on screen =292044.46
```

And I select payment frequency "\${payment.frequency.quarterly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P

$(\$ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=313677.2

Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen

Output

Actual Modal Premium value on screen =78419.30

Expected Modal Premium value on screen =78419.3

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}

Output

Actual Annualized Premium value on screen =313677.20

Expected Annualized Premium value on screen =313677.2

And I select payment frequency "\${payment.frequency.monthly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P

$(\$ESTIMATED\_PREMIUM\_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=324495.48

Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen

Output

Actual Modal Premium value on screen =27041.29

Expected Modal Premium value on screen =27041.29

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}

Output

Actual Annualized Premium value on screen =324495.48  
 Expected Annualized Premium value on screen =324495.48

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 2

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=1658.964000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM=1658.97  
 MODAL\_SEMI\_PREM=895.85  
 MODAL\_QUARTER\_PREM=481.1  
 MODAL\_MONTH\_PREM=165.9

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$5 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$5 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$5 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$5 * \${\text{MODAL\_MONTH\_PREM}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=8294.85  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=4479.25  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=2405.5

ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=829.5

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	9
EmployeePlans	Life:Plan 7

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=12442.230000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM1=12442.23

MODAL\_SEMI\_PREM1=6718.81

MODAL\_QUARTER\_PREM1=3608.25

MODAL\_MONTH\_PREM1=1244.23

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$9 * \${\text{MODAL\_ANNUAL\_PREM1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	$9 * \${\text{MODAL\_SEMI\_PREM1}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT2	$9 * \${\text{MODAL\_QUARTER\_PREM1}}$
ESTIMATED_PREMIUM_MONTHLY_CAT2	$9 * \${\text{MODAL\_MONTH\_PREM1}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=111980.07

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=60469.29

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=32474.25

ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=11198.07

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 8

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=16589.640000

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM2=16589.64

MODAL\_SEMI\_PREM2=8958.41

MODAL\_QUARTER\_PREM2=4811.0

MODAL\_MONTH\_PREM2=1658.97

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT3	$5 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$5 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$5 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$5 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=82948.2

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=44792.05

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=24055.0

ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=8294.85

Given I select Category "Category 4"

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	Life:Plan 1

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=829.482000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${PREMIUM\_VALUE\_LIFE\_4} * \${Annual}$
MODAL_SEMI_PREM3	$\${PREMIUM\_VALUE\_LIFE\_4} * \${Semi-Annual}$
MODAL_QUARTER_PREM3	$\${PREMIUM\_VALUE\_LIFE\_4} * \${Quarterly}$
MODAL_MONTH_PREM3	$\${PREMIUM\_VALUE\_LIFE\_4} * \${Monthly}$

**Output**

```
MODAL_ANNUAL_PREM3=829.49
MODAL_SEMI_PREM3=447.93
MODAL_QUARTER_PREM3=240.55
MODAL_MONTH_PREM3=82.95
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	$5 * \${MODAL_ANNUAL_PREM3}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$5 * \${MODAL_SEMI_PREM3}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$5 * \${MODAL_QUARTER_PREM3}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$5 * \${MODAL_MONTH_PREM3}$

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=4147.45
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=2239.65
ESTIMATED_PREMIUM_QUARTERLY_CAT4=1202.75
ESTIMATED_PREMIUM_MONTHLY_CAT4=414.75
```

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 2

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

**Output**

```
PREMIUM_VALUE_LIFE_5=1658.964000
```

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${PREMIUM\_VALUE\_LIFE\_5} * \${Annual}$
MODAL_SEMI_PREM4	$\${PREMIUM\_VALUE\_LIFE\_5} * \${Semi-Annual}$
MODAL_QUARTER_PREM4	$\${PREMIUM\_VALUE\_LIFE\_5} * \${Quarterly}$
MODAL_MONTH_PREM4	$\${PREMIUM\_VALUE\_LIFE\_5} * \${Monthly}$

**Output**

MODAL\_ANNUAL\_PREM4=1658.97  
 MODAL\_SEMI\_PREM4=895.85  
 MODAL\_QUARTER\_PREM4=481.1  
 MODAL\_MONTH\_PREM4=165.9

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * \${MODAL_MONTH_PREM4}

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=8294.85  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=4479.25  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=2405.5  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=829.5

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

**Output**

ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT=215665.42  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=116459.49  
 ESTIMATED\_PREMIUM\_QUARTERLY=62543.0  
 ESTIMATED\_PREMIUM\_MONTHLY=21566.67

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =215665.42  
 Expected Modal Premium value on screen =215665.42

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_A"**

**Output**

Actual Annualized Premium value on screen =215665.42  
Expected Annualized Premium value on screen =215665.42

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=232918.98

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =116459.49  
Expected Modal Premium value on screen =116459.49

**Then I verify the the Annualized Premium value on screen should match with "\\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =232918.98  
Expected Annualized Premium value on screen =232918.98

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=250172.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =62543.00  
Expected Modal Premium value on screen =62543.0

**Then I verify the the Annualized Premium value on screen should match with "\\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =250172.00  
 Expected Annualized Premium value on screen =250172.0

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=258800.04

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =21566.67  
 Expected Modal Premium value on screen =21566.67

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =258800.04  
 Expected Annualized Premium value on screen =258800.04

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 2

**And I search "COMBO" range in static data and get the premium value for the below selected pla**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM_VALUE_LIFE_1=1658.964000
----------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

Output

MODAL_ANNUAL_PREM=1658.97
MODAL_SEMI_PREM=895.85
MODAL_QUARTER_PREM=481.1
MODAL_MONTH_PREM=165.9

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT1	$5 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$5 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$5 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$5 * \${\text{MODAL\_MONTH\_PREM}}$

Output

ESTIMATED_PREMIUM_ANNUAL_CAT1=8294.85
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=4479.25
ESTIMATED_PREMIUM_QUARTERLY_CAT1=2405.5
ESTIMATED_PREMIUM_MONTHLY_CAT1=829.5

Given I select Category "Category 2"

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	Life:Plan 8

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

Output

PREMIUM_VALUE_LIFE_2=16589.640000
-----------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$

	<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$								
<b>Output</b>										
MODAL_ANNUAL_PREM1=16589.64 MODAL_SEMI_PREM1=8958.41 MODAL_QUARTER_PREM1=4811.0 MODAL_MONTH_PREM1=1658.97										
<hr/>										
<b>And I calculate the estimated premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b></td> <td><math>5 * \\${\text{MODAL\_ANNUAL\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b></td> <td><math>5 * \\${\text{MODAL\_SEMI\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b></td> <td><math>5 * \\${\text{MODAL\_QUARTER\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b></td> <td><math>5 * \\${\text{MODAL\_MONTH\_PREM1}}</math></td> </tr> </table>			<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_ANNUAL\_PREM1}}$	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_SEMI\_PREM1}}$	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$5 * \${\text{MODAL\_QUARTER\_PREM1}}$	<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$5 * \${\text{MODAL\_MONTH\_PREM1}}$
<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_ANNUAL\_PREM1}}$									
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_SEMI\_PREM1}}$									
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$5 * \${\text{MODAL\_QUARTER\_PREM1}}$									
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$5 * \${\text{MODAL\_MONTH\_PREM1}}$									
<b>Output</b>										
ESTIMATED_PREMIUM_ANNUAL_CAT2=82948.2 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2=44792.05 ESTIMATED_PREMIUM_QUARTERLY_CAT2=24055.0 ESTIMATED_PREMIUM_MONTHLY_CAT2=8294.85										
<hr/>										
<b>Given I select Category "Category 3"</b>										
<b>When I select below details to classify employees into category</b>										
<table border="1"> <tr> <td><b>NumOfEmployee</b></td> <td>9</td> </tr> <tr> <td><b>EmployeePlans</b></td> <td>Life:Plan 1</td> </tr> </table>			<b>NumOfEmployee</b>	9	<b>EmployeePlans</b>	Life:Plan 1				
<b>NumOfEmployee</b>	9									
<b>EmployeePlans</b>	Life:Plan 1									
<b>And I search "COMBO" range in static data and get the premium value for the below selected plan</b>										
<table border="1"> <tr> <td><b>Life</b></td> <td><b>PREMIUM_VALUE_LIFE_3</b></td> </tr> </table>			<b>Life</b>	<b>PREMIUM_VALUE_LIFE_3</b>						
<b>Life</b>	<b>PREMIUM_VALUE_LIFE_3</b>									
<b>Output</b>										
PREMIUM_VALUE_LIFE_3=829.482000										
<hr/>										
<b>And I calculate the modal premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>MODAL_ANNUAL_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Annual}}</math></td> </tr> <tr> <td><b>MODAL_SEMI_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Semi-Annual}}</math></td> </tr> <tr> <td><b>MODAL_QUARTER_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Quarterly}}</math></td> </tr> <tr> <td><b>MODAL_MONTH_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Monthly}}</math></td> </tr> </table>			<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$	<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$	<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$	<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$
<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$									
<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$									
<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$									
<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$									
<b>Output</b>										
MODAL_ANNUAL_PREM2=829.49 MODAL_SEMI_PREM2=447.93 MODAL_QUARTER_PREM2=240.55										

MODAL_MONTH_PREM2=82.95
-------------------------

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT3	$9 * \${MODAL_ANNUAL_PREM2}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$9 * \${MODAL_SEMI_PREM2}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$9 * \${MODAL_QUARTER_PREM2}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$9 * \${MODAL_MONTH_PREM2}$

Output

ESTIMATED_PREMIUM_ANNUAL_CAT3=7465.41
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=4031.37
ESTIMATED_PREMIUM_QUARTERLY_CAT3=2164.95
ESTIMATED_PREMIUM_MONTHLY_CAT3=746.55

Given I select Category "Category 4"

When I select below details to classify employees into category

NumOfEmployee	9
EmployeePlans	Life:Plan 2

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM_VALUE_LIFE_4=1658.964000
----------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Annual}$
MODAL_SEMI_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}$
MODAL_QUARTER_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Quarterly}$
MODAL_MONTH_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Monthly}$

Output

MODAL_ANNUAL_PREM3=1658.97
MODAL_SEMI_PREM3=895.85
MODAL_QUARTER_PREM3=481.1
MODAL_MONTH_PREM3=165.9

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	$9 * \${MODAL_ANNUAL_PREM3}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$9 * \${MODAL_SEMI_PREM3}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$9 * \${MODAL_QUARTER_PREM3}$

	<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	<b>9 * \${MODAL_MONTH_PREM3}</b>												
<b>Output</b>														
<pre>ESTIMATED_PREMIUM_ANNUAL_CAT4=14930.73 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=8062.65 ESTIMATED_PREMIUM_QUARTERLY_CAT4=4329.9 ESTIMATED_PREMIUM_MONTHLY_CAT4=1493.1</pre>														
<hr/>														
<b>Given I select Category "Category 5"</b>														
<b>When I select below details to classify employees into category</b>														
<table border="1"> <tr> <td>NumOfEmployee</td> <td>9</td> <td></td> </tr> <tr> <td>EmployeePlans</td> <td>Life:Plan 3</td> <td></td> </tr> </table>			NumOfEmployee	9		EmployeePlans	Life:Plan 3							
NumOfEmployee	9													
EmployeePlans	Life:Plan 3													
<b>And I search "COMBO" range in static data and get the premium value for the below selected plan</b>														
<table border="1"> <tr> <td>Life</td> <td><b>PREMIUM_VALUE_LIFE_5</b></td> <td></td> </tr> </table>			Life	<b>PREMIUM_VALUE_LIFE_5</b>										
Life	<b>PREMIUM_VALUE_LIFE_5</b>													
<b>Output</b>														
<pre>PREMIUM_VALUE_LIFE_5=3317.928000</pre>														
<hr/>														
<b>And I calculate the modal premium value for the selected plans into below variable</b>														
<table border="1"> <tr> <td>MODAL_ANNUAL_PREM4</td> <td><b> \${PREMIUM_VALUE_LIFE_5} * \${Annual}</b></td> <td></td> </tr> <tr> <td>MODAL_SEMI_PREM4</td> <td><b> \${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}</b></td> <td></td> </tr> <tr> <td>MODAL_QUARTER_PREM4</td> <td><b> \${PREMIUM_VALUE_LIFE_5} * \${Quarterly}</b></td> <td></td> </tr> <tr> <td>MODAL_MONTH_PREM4</td> <td><b> \${PREMIUM_VALUE_LIFE_5} * \${Monthly}</b></td> <td></td> </tr> </table>			MODAL_ANNUAL_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Annual}</b>		MODAL_SEMI_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}</b>		MODAL_QUARTER_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Quarterly}</b>		MODAL_MONTH_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Monthly}</b>	
MODAL_ANNUAL_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Annual}</b>													
MODAL_SEMI_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}</b>													
MODAL_QUARTER_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Quarterly}</b>													
MODAL_MONTH_PREM4	<b> \${PREMIUM_VALUE_LIFE_5} * \${Monthly}</b>													
<b>Output</b>														
<pre>MODAL_ANNUAL_PREM4=3317.93 MODAL_SEMI_PREM4=1791.69 MODAL_QUARTER_PREM4=962.2 MODAL_MONTH_PREM4=331.8</pre>														
<hr/>														
<b>And I calculate the estimated premium value for the selected plans into below variable</b>														
<table border="1"> <tr> <td>ESTIMATED_PREMIUM_ANNUAL_CAT5</td> <td><b> 9 * \${MODAL_ANNUAL_PREM4}</b></td> <td></td> </tr> <tr> <td>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5</td> <td><b> 9 * \${MODAL_SEMI_PREM4}</b></td> <td></td> </tr> <tr> <td>ESTIMATED_PREMIUM_QUARTERLY_CAT5</td> <td><b> 9 * \${MODAL_QUARTER_PREM4}</b></td> <td></td> </tr> <tr> <td>ESTIMATED_PREMIUM_MONTHLY_CAT5</td> <td><b> 9 * \${MODAL_MONTH_PREM4}</b></td> <td></td> </tr> </table>			ESTIMATED_PREMIUM_ANNUAL_CAT5	<b> 9 * \${MODAL_ANNUAL_PREM4}</b>		ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	<b> 9 * \${MODAL_SEMI_PREM4}</b>		ESTIMATED_PREMIUM_QUARTERLY_CAT5	<b> 9 * \${MODAL_QUARTER_PREM4}</b>		ESTIMATED_PREMIUM_MONTHLY_CAT5	<b> 9 * \${MODAL_MONTH_PREM4}</b>	
ESTIMATED_PREMIUM_ANNUAL_CAT5	<b> 9 * \${MODAL_ANNUAL_PREM4}</b>													
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	<b> 9 * \${MODAL_SEMI_PREM4}</b>													
ESTIMATED_PREMIUM_QUARTERLY_CAT5	<b> 9 * \${MODAL_QUARTER_PREM4}</b>													
ESTIMATED_PREMIUM_MONTHLY_CAT5	<b> 9 * \${MODAL_MONTH_PREM4}</b>													
<b>Output</b>														
<pre>ESTIMATED_PREMIUM_ANNUAL_CAT5=29861.37 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=16125.21 ESTIMATED_PREMIUM_QUARTERLY_CAT5=8659.8</pre>														

ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=2986.2

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AILCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT=143500.56  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=77490.53  
 ESTIMATED\_PREMIUM\_QUARTERLY=41615.15  
 ESTIMATED\_PREMIUM\_MONTHLY=14350.2

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =143500.56  
 Expected Modal Premium value on screen =143500.56

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"**

Output

Actual Annualized Premium value on screen =143500.56  
 Expected Annualized Premium value on screen =143500.56

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P"**

$(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=154981.06

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =77490.53

Expected Modal Premium value on screen =77490.53

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =154981.06

Expected Annualized Premium value on screen =154981.06

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_QUARTERLY) * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=166460.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on sc**

Output

Actual Modal Premium value on screen =41615.15

Expected Modal Premium value on screen =41615.15

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =166460.60

Expected Annualized Premium value on screen =166460.6

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_MONTHLY) * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=172202.4

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =14350.20  
 Expected Modal Premium value on screen =14350.2

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P****Output**

Actual Annualized Premium value on screen =172202.40  
 Expected Annualized Premium value on screen =172202.4

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	10
EmployeePlans	Life:Plan 3

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=3317.928000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Annual}
MODAL_SEMI_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}
MODAL_QUARTER_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Quarterly}
MODAL_MONTH_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Monthly}

**Output**

MODAL\_ANNUAL\_PREM=3317.93  
 MODAL\_SEMI\_PREM=1791.69  
 MODAL\_QUARTER\_PREM=962.2  
 MODAL\_MONTH\_PREM=331.8

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	<b>10 * \${MODAL_ANNUAL_PREM}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	<b>10 * \${MODAL_SEMI_PREM}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	<b>10 * \${MODAL_QUARTER_PREM}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	<b>10 * \${MODAL_MONTH_PREM}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=33179.3  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=17916.9  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=9622.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=3318.0

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	8
EmployeePlans	Life:Plan 4

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_2=4976.892000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Annual}
MODAL_SEMI_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Semi-Annual}
MODAL_QUARTER_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Quarterly}
MODAL_MONTH_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM1=4976.9  
 MODAL\_SEMI\_PREM1=2687.53  
 MODAL\_QUARTER\_PREM1=1443.3  
 MODAL\_MONTH\_PREM1=497.69

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	8 * \${MODAL_ANNUAL_PREM1}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	8 * \${MODAL_SEMI_PREM1}
ESTIMATED_PREMIUM_QUARTERLY_CAT2	8 * \${MODAL_QUARTER_PREM1}
ESTIMATED_PREMIUM_MONTHLY_CAT2	8 * \${MODAL_MONTH_PREM1}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=39815.2

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=21500.24  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=11546.4  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=3981.52

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 5

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=6635.856000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM2=6635.86  
 MODAL\_SEMI\_PREM2=3583.37  
 MODAL\_QUARTER\_PREM2=1924.4  
 MODAL\_MONTH\_PREM2=663.59

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	$5 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$5 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$5 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$5 * \${\text{MODAL\_MONTH\_PREM2}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=33179.3  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=17916.85  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=9622.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=3317.95

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5

EmployeePlans	Life:Plan 6
---------------	-------------

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

```
PREMIUM_VALUE_LIFE_4=8294.820000
```

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Annual}$
MODAL_SEMI_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}$
MODAL_QUARTER_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Quarterly}$
MODAL_MONTH_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Monthly}$

Output

```
MODAL_ANNUAL_PREM3=8294.82
MODAL_SEMI_PREM3=4479.21
MODAL_QUARTER_PREM3=2405.5
MODAL_MONTH_PREM3=829.49
```

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	$5 * \${MODAL_ANNUAL_PREM3}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$5 * \${MODAL_SEMI_PREM3}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$5 * \${MODAL_QUARTER_PREM3}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$5 * \${MODAL_MONTH_PREM3}$

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=41474.1
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=22396.05
ESTIMATED_PREMIUM_QUARTERLY_CAT4=12027.5
ESTIMATED_PREMIUM_MONTHLY_CAT4=4147.45
```

Given I select Category "Category 5"

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	Life:Plan 7

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM_VALUE_LIFE_5=12442.230000
-----------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

Output

MODAL_ANNUAL_PREM4=12442.23
MODAL_SEMI_PREM4=6718.81
MODAL_QUARTER_PREM4=3608.25
MODAL_MONTH_PREM4=1244.23

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT5	$5 * \${\text{MODAL\_ANNUAL\_PREM4}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	$5 * \${\text{MODAL\_SEMI\_PREM4}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT5	$5 * \${\text{MODAL\_QUARTER\_PREM4}}$
ESTIMATED_PREMIUM_MONTHLY_CAT5	$5 * \${\text{MODAL\_MONTH\_PREM4}}$

Output

ESTIMATED_PREMIUM_ANNUAL_CAT5=62211.15
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=33594.05
ESTIMATED_PREMIUM_QUARTERLY_CAT5=18041.25
ESTIMATED_PREMIUM_MONTHLY_CAT5=6221.15

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	$\${\text{ESTIMATED\_PREMIUM\_ANNUAL\_CAT1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL	$\${\text{ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}}$
ESTIMATED_PREMIUM_QUARTERLY	$\${\text{ESTIMATED\_PREMIUM\_QUARTERLY}}$
ESTIMATED_PREMIUM_MONTHLY	$\${\text{ESTIMATED\_PREMIUM\_MONTHLY}}$

Output

ESTIMATED_ANNUAL_PREMIUM_ALLCAT=209859.05
ESTIMATED_PREMIUM_SEMI_ANNUAL=113324.09
ESTIMATED_PREMIUM_QUARTERLY=60859.15
ESTIMATED_PREMIUM_MONTHLY=20986.07

And I select payment frequency " $\${\text{payment.frequency.annual}}$ "

Then I verify the the Modal Premium value for frequency " $\${\text{payment.frequency.annual}}$ " on screen

Output

Actual Modal Premium value on screen =209859.05  
Expected Modal Premium value on screen =209859.05

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"**

Output

Actual Annualized Premium value on screen =209859.05  
Expected Annualized Premium value on screen =209859.05

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\$ESTIMATED\_PREMIUM\_SEMI\_ANNUAL) * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=226648.18

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =113324.09  
Expected Modal Premium value on screen =113324.09

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"**

Output

Actual Annualized Premium value on screen =226648.18  
Expected Annualized Premium value on screen =226648.18

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\$ESTIMATED\_PREMIUM\_QUARTERLY) * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=243436.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =60859.15  
Expected Modal Premium value on screen =60859.15

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

**Output**

Actual Annualized Premium value on screen =243436.60  
Expected Annualized Premium value on screen =243436.6

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=251832.84

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

**Output**

Actual Modal Premium value on screen =20986.07  
Expected Modal Premium value on screen =20986.07

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

**Output**

Actual Annualized Premium value on screen =251832.84  
Expected Annualized Premium value on screen =251832.84

**After**

[Back to Table of Contents](#)

**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

**Passed: 41**

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	20
EmployeePlans	Life:Plan 3

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=3317.928000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM=3317.93

MODAL\_SEMI\_PREM=1791.69

MODAL\_QUARTER\_PREM=962.2

MODAL\_MONTH\_PREM=331.8

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$20 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$20 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$20 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$20 * \${\text{MODAL\_MONTH\_PREM}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=66358.6

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=35833.8

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=19244.0

ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=6636.0

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 5

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=6635.856000

And I calculate the modal premium value for the selected plans into below variable

<b>MODAL_ANNUAL_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM1=6635.86  
 MODAL\_SEMI\_PREM1=3583.37  
 MODAL\_QUARTER\_PREM1=1924.4  
 MODAL\_MONTH\_PREM1=663.59

And I calculate the estimated premium value for the selected plans into below variable

<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_ANNUAL\_PREM1}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_SEMI\_PREM1}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$5 * \${\text{MODAL\_QUARTER\_PREM1}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$5 * \${\text{MODAL\_MONTH\_PREM1}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=33179.3  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=17916.85  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=9622.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=3317.95

Given I select Category "Category 3"

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	Life:Plan 6

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=8294.820000

And I calculate the modal premium value for the selected plans into below variable

<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$

	<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$								
	<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$								
<b>Output</b>										
MODAL_ANNUAL_PREM2=8294.82 MODAL_SEMI_PREM2=4479.21 MODAL_QUARTER_PREM2=2405.5 MODAL_MONTH_PREM2=829.49										
<b>And I calculate the estimated premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b></td> <td><math>5 * \\${\text{MODAL\_ANNUAL\_PREM2}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b></td> <td><math>5 * \\${\text{MODAL\_SEMI\_PREM2}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b></td> <td><math>5 * \\${\text{MODAL\_QUARTER\_PREM2}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b></td> <td><math>5 * \\${\text{MODAL\_MONTH\_PREM2}}</math></td> </tr> </table>			<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	$5 * \${\text{MODAL\_ANNUAL\_PREM2}}$	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	$5 * \${\text{MODAL\_SEMI\_PREM2}}$	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	$5 * \${\text{MODAL\_QUARTER\_PREM2}}$	<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	$5 * \${\text{MODAL\_MONTH\_PREM2}}$
<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	$5 * \${\text{MODAL\_ANNUAL\_PREM2}}$									
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	$5 * \${\text{MODAL\_SEMI\_PREM2}}$									
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	$5 * \${\text{MODAL\_QUARTER\_PREM2}}$									
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	$5 * \${\text{MODAL\_MONTH\_PREM2}}$									
<b>Output</b>										
ESTIMATED_PREMIUM_ANNUAL_CAT3=41474.1 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=22396.05 ESTIMATED_PREMIUM_QUARTERLY_CAT3=12027.5 ESTIMATED_PREMIUM_MONTHLY_CAT3=4147.45										
<b>Given I select Category "Category 4"</b>										
<b>When I select below details to classify employees into category</b>										
<table border="1"> <tr> <td><b>NumOfEmployee</b></td> <td>5</td> </tr> <tr> <td><b>EmployeePlans</b></td> <td>Life:Plan 7</td> </tr> </table>			<b>NumOfEmployee</b>	5	<b>EmployeePlans</b>	Life:Plan 7				
<b>NumOfEmployee</b>	5									
<b>EmployeePlans</b>	Life:Plan 7									
<b>And I search "COMBO" range in static data and get the premium value for the below selected plan</b>										
<table border="1"> <tr> <td>Life</td> <td><b>PREMIUM_VALUE_LIFE_4</b></td> </tr> </table>			Life	<b>PREMIUM_VALUE_LIFE_4</b>						
Life	<b>PREMIUM_VALUE_LIFE_4</b>									
<b>Output</b>										
PREMIUM_VALUE_LIFE_4=12442.230000										
<b>And I calculate the modal premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>MODAL_ANNUAL_PREM3</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \\${\text{Annual}}</math></td> </tr> <tr> <td><b>MODAL_SEMI_PREM3</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \\${\text{Semi-Annual}}</math></td> </tr> <tr> <td><b>MODAL_QUARTER_PREM3</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \\${\text{Quarterly}}</math></td> </tr> <tr> <td><b>MODAL_MONTH_PREM3</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \\${\text{Monthly}}</math></td> </tr> </table>			<b>MODAL_ANNUAL_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$	<b>MODAL_SEMI_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$	<b>MODAL_QUARTER_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$	<b>MODAL_MONTH_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$
<b>MODAL_ANNUAL_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$									
<b>MODAL_SEMI_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$									
<b>MODAL_QUARTER_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$									
<b>MODAL_MONTH_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$									
<b>Output</b>										
MODAL_ANNUAL_PREM3=12442.23 MODAL_SEMI_PREM3=6718.81 MODAL_QUARTER_PREM3=3608.25 MODAL_MONTH_PREM3=1244.23										

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	5 * \${MODAL_ANNUAL_PREM3}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	5 * \${MODAL_SEMI_PREM3}
ESTIMATED_PREMIUM_QUARTERLY_CAT4	5 * \${MODAL_QUARTER_PREM3}
ESTIMATED_PREMIUM_MONTHLY_CAT4	5 * \${MODAL_MONTH_PREM3}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=62211.15  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=33594.05  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=18041.25  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=6221.15

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 8

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=16589.640000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Annual}
MODAL_SEMI_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}
MODAL_QUARTER_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Quarterly}
MODAL_MONTH_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM4=16589.64  
 MODAL\_SEMI\_PREM4=8958.41  
 MODAL\_QUARTER\_PREM4=4811.0  
 MODAL\_MONTH\_PREM4=1658.97

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * \${MODAL_MONTH_PREM4}

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=82948.2
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=44792.05
ESTIMATED_PREMIUM_QUARTERLY_CAT5=24055.0
ESTIMATED_PREMIUM_MONTHLY_CAT5=8294.85
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_ANNUAL_PREMIUM_ALLCAT</b>	<b><code> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</code></b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	<b><code> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</code></b>
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	<b><code> \${ESTIMATED_PREMIUM_QUARTERLY_C}</code></b>
<b>ESTIMATED_PREMIUM_MONTHLY</b>	<b><code> \${ESTIMATED_PREMIUM_MONTHLY_CA}</code></b>

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_ALLCAT=286171.35
ESTIMATED_PREMIUM_SEMI_ANNUAL=154532.8
ESTIMATED_PREMIUM_QUARTERLY=82989.75
ESTIMATED_PREMIUM_MONTHLY=28617.4
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

Actual Modal Premium value on screen =286171.35  
 Expected Modal Premium value on screen =286171.35

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM}"****Output**

Actual Annualized Premium value on screen =286171.35  
 Expected Annualized Premium value on screen =286171.35

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$$(\text{${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}$} * 2)$$
**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=309065.6
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =154532.80  
Expected Modal Premium value on screen =154532.8

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =309065.60  
Expected Annualized Premium value on screen =309065.6

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=331959.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =82989.75  
Expected Modal Premium value on screen =82989.75

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =331959.00  
Expected Annualized Premium value on screen =331959.0

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=343408.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =28617.40  
Expected Modal Premium value on screen =28617.4

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =343408.80  
Expected Annualized Premium value on screen =343408.8

After

[Back to Table of Contents](#)

**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

Before

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	30
EmployeePlans	Life:Plan 3

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_1=3317.928000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Annual}$
MODAL_SEMI_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}$
MODAL_QUARTER_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Quarterly}$
MODAL_MONTH_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Monthly}$

Output

MODAL_ANNUAL_PREM=3317.93
MODAL_SEMI_PREM=1791.69
MODAL_QUARTER_PREM=962.2
MODAL_MONTH_PREM=331.8

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	30 * \${MODAL_ANNUAL_PREM}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	30 * \${MODAL_SEMI_PREM}
ESTIMATED_PREMIUM_QUARTERLY_CAT1	30 * \${MODAL_QUARTER_PREM}
ESTIMATED_PREMIUM_MONTHLY_CAT1	30 * \${MODAL_MONTH_PREM}

Output

ESTIMATED_PREMIUM_ANNUAL_CAT1=99537.9
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=53750.7
ESTIMATED_PREMIUM_QUARTERLY_CAT1=28866.0
ESTIMATED_PREMIUM_MONTHLY_CAT1=9954.0

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 6

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

Output

PREMIUM_VALUE_LIFE_2=8294.820000
----------------------------------

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Annual}
MODAL_SEMI_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Semi-Annual}
MODAL_QUARTER_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Quarterly}
MODAL_MONTH_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Monthly}

Output

MODAL_ANNUAL_PREM1=8294.82
MODAL_SEMI_PREM1=4479.21
MODAL_QUARTER_PREM1=2405.5
MODAL_MONTH_PREM1=829.49

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	7 * \${MODAL_ANNUAL_PREM1}

<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$7 * \${\text{MODAL\_SEMI\_PREM1}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$7 * \${\text{MODAL\_QUARTER\_PREM1}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$7 * \${\text{MODAL\_MONTH\_PREM1}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=58063.74  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=31354.47  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=16838.5  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=5806.43

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 7

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=12442.230000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM2=12442.23  
 MODAL\_SEMI\_PREM2=6718.81  
 MODAL\_QUARTER\_PREM2=3608.25  
 MODAL\_MONTH\_PREM2=1244.23

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	$5 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$5 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$5 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$5 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=62211.15  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=33594.05

ESTIMATED_PREMIUM_QUARTERLY_CAT3=18041.25
ESTIMATED_PREMIUM_MONTHLY_CAT3=6221.15

Given I select Category "Category 4"

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	Life:Plan 8

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=16589.640000

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
MODAL_SEMI_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM3=16589.64

MODAL\_SEMI\_PREM3=8958.41

MODAL\_QUARTER\_PREM3=4811.0

MODAL\_MONTH\_PREM3=1658.97

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	$5 * \${\text{MODAL\_ANNUAL\_PREM3}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$5 * \${\text{MODAL\_SEMI\_PREM3}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$5 * \${\text{MODAL\_QUARTER\_PREM3}}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$5 * \${\text{MODAL\_MONTH\_PREM3}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=82948.2

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=44792.05

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=24055.0

ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=8294.85

Given I select Category "Category 5"

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	Life:Plan 1

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=829.482000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM4=829.49

MODAL\_SEMI\_PREM4=447.93

MODAL\_QUARTER\_PREM4=240.55

MODAL\_MONTH\_PREM4=82.95

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	$5 * \${\text{MODAL\_ANNUAL\_PREM4}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	$5 * \${\text{MODAL\_SEMI\_PREM4}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT5	$5 * \${\text{MODAL\_QUARTER\_PREM4}}$
ESTIMATED_PREMIUM_MONTHLY_CAT5	$5 * \${\text{MODAL\_MONTH\_PREM4}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=4147.45

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=2239.65

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=1202.75

ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=414.75

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AllCAT	$\${\text{ESTIMATED\_PREMIUM\_ANNUAL\_CAT1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL	$\${\text{ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}}$
ESTIMATED_PREMIUM_QUARTERLY	$\${\text{ESTIMATED\_PREMIUM\_QUARTERLY\_C}}$
ESTIMATED_PREMIUM_MONTHLY	$\${\text{ESTIMATED\_PREMIUM\_MONTHLY\_CA}}$

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AllCAT=306908.44

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=165730.92

ESTIMATED\_PREMIUM\_QUARTERLY=89003.5

ESTIMATED\_PREMIUM\_MONTHLY=30691.18

And I select payment frequency "\${payment.frequency.annual}"

Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen

Output

Actual Modal Premium value on screen =306908.44

Expected Modal Premium value on screen =306908.44

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"

Output

Actual Annualized Premium value on screen =306908.44

Expected Annualized Premium value on screen =306908.44

And I select payment frequency "\${payment.frequency.semi.annual}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"

$(\$ESTIMATED_PREMIUM_SEMI_ANNUAL * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=331461.84

Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen

Output

Actual Modal Premium value on screen =165730.92

Expected Modal Premium value on screen =165730.92

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"

Output

Actual Annualized Premium value on screen =331461.84

Expected Annualized Premium value on screen =331461.84

And I select payment frequency "\${payment.frequency.quarterly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=356014.0

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.quarterly}$ " on screen**

Output

Actual Modal Premium value on screen =89003.50

Expected Modal Premium value on screen =89003.5

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =356014.00

Expected Annualized Premium value on screen =356014.0

**And I select payment frequency " $\${payment.frequency.monthly}$ "**

**And I calculate the estimated premium value for the selected plans into variable " $\${ESTIMATED\_PREMIUM\_MONTHLY}$ "**

**$(\${ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=368294.16

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.monthly}$ " on screen**

Output

Actual Modal Premium value on screen =30691.18

Expected Modal Premium value on screen =30691.18

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =368294.16

Expected Annualized Premium value on screen =368294.16

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	40
EmployeePlans	Life:Plan 3

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=3317.928000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	<code> \${PREMIUM_VALUE_LIFE_1} * \${Annual}</code>
MODAL_SEMI_PREM	<code> \${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}</code>
MODAL_QUARTER_PREM	<code> \${PREMIUM_VALUE_LIFE_1} * \${Quarterly}</code>
MODAL_MONTH_PREM	<code> \${PREMIUM_VALUE_LIFE_1} * \${Monthly}</code>

**Output**

MODAL\_ANNUAL\_PREM=3317.93  
 MODAL\_SEMI\_PREM=1791.69  
 MODAL\_QUARTER\_PREM=962.2  
 MODAL\_MONTH\_PREM=331.8

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	<code> 40 * \${MODAL_ANNUAL_PREM}</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	<code> 40 * \${MODAL_SEMI_PREM}</code>
ESTIMATED_PREMIUM_QUARTERLY_CAT1	<code> 40 * \${MODAL_QUARTER_PREM}</code>
ESTIMATED_PREMIUM_MONTHLY_CAT1	<code> 40 * \${MODAL_MONTH_PREM}</code>

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=132717.2  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=71667.6  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=38488.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=13272.0

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 7

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=12442.230000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM1=12442.23

MODAL\_SEMI\_PREM1=6718.81

MODAL\_QUARTER\_PREM1=3608.25

MODAL\_MONTH\_PREM1=1244.23

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$7 * \${\text{MODAL\_ANNUAL\_PREM1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	$7 * \${\text{MODAL\_SEMI\_PREM1}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT2	$7 * \${\text{MODAL\_QUARTER\_PREM1}}$
ESTIMATED_PREMIUM_MONTHLY_CAT2	$7 * \${\text{MODAL\_MONTH\_PREM1}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=87095.61

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=47031.67

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=25257.75

ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=8709.61

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 8

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=16589.640000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM2=16589.64  
 MODAL\_SEMI\_PREM2=8958.41  
 MODAL\_QUARTER\_PREM2=4811.0  
 MODAL\_MONTH\_PREM2=1658.97

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	$7 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$7 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$7 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$7 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=116127.48  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=62708.87  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=33677.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=11612.79

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 1

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=829.482000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$

<b>MODAL_SEMI_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM3=829.49  
 MODAL\_SEMI\_PREM3=447.93  
 MODAL\_QUARTER\_PREM3=240.55  
 MODAL\_MONTH\_PREM3=82.95

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	$7 * \${\text{MODAL\_ANNUAL\_PREM3}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	$7 * \${\text{MODAL\_SEMI\_PREM3}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	$7 * \${\text{MODAL\_QUARTER\_PREM3}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	$7 * \${\text{MODAL\_MONTH\_PREM3}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=5806.43  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=3135.51  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=1683.85  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=580.65

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 2

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=1658.964000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM4=1658.97  
 MODAL\_SEMI\_PREM4=895.85

MODAL\_QUARTER\_PREM4=481.1  
MODAL\_MONTH\_PREM4=165.9

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	7 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	7 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	7 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	7 * \${MODAL_MONTH_PREM4}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=11612.79  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=6270.95  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=3367.7  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=1161.3

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AILICAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AILICAT=353359.51  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=190814.6  
ESTIMATED\_PREMIUM\_QUARTERLY=102474.3  
ESTIMATED\_PREMIUM\_MONTHLY=35336.35

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =353359.51  
Expected Modal Premium value on screen =353359.51

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILICAT}"**

Output

Actual Annualized Premium value on screen =353359.51  
Expected Annualized Premium value on screen =353359.51

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} * 2)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=381629.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =190814.60

Expected Modal Premium value on screen =190814.6

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =381629.20

Expected Annualized Premium value on screen =381629.2

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=409897.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =102474.30

Expected Modal Premium value on screen =102474.3

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =409897.20

Expected Annualized Premium value on screen =409897.2

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=424036.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =35336.35

Expected Modal Premium value on screen =35336.35

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =424036.20

Expected Annualized Premium value on screen =424036.2

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 3

**And I search "COMBO" range in static data and get the premium value for the below selected pla**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=3317.928000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

```
MODAL_ANNUAL_PREM=3317.93
MODAL_SEMI_PREM=1791.69
MODAL_QUARTER_PREM=962.2
MODAL_MONTH_PREM=331.8
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	$5 * \${\text{MODAL_ANNUAL_PREM}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	$5 * \${\text{MODAL_SEMI_PREM}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	$5 * \${\text{MODAL_QUARTER_PREM}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	$5 * \${\text{MODAL_MONTH_PREM}}$

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT1=16589.65
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=8958.45
ESTIMATED_PREMIUM_QUARTERLY_CAT1=4811.0
ESTIMATED_PREMIUM_MONTHLY_CAT1=1659.0
```

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 8

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

```
PREMIUM_VALUE_LIFE_2=16589.640000
```

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

```
MODAL_ANNUAL_PREM1=16589.64
```

MODAL\_SEMI\_PREM1=8958.41  
 MODAL\_QUARTER\_PREM1=4811.0  
 MODAL\_MONTH\_PREM1=1658.97

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	5 * \${MODAL_ANNUAL_PREM1}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	5 * \${MODAL_SEMI_PREM1}
ESTIMATED_PREMIUM_QUARTERLY_CAT2	5 * \${MODAL_QUARTER_PREM1}
ESTIMATED_PREMIUM_MONTHLY_CAT2	5 * \${MODAL_MONTH_PREM1}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=82948.2  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=44792.05  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=24055.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=8294.85

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 1

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=829.482000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Annual}
MODAL_SEMI_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Semi-Annual}
MODAL_QUARTER_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Quarterly}
MODAL_MONTH_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM2=829.49  
 MODAL\_SEMI\_PREM2=447.93  
 MODAL\_QUARTER\_PREM2=240.55  
 MODAL\_MONTH\_PREM2=82.95

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	7 * \${MODAL_ANNUAL_PREM2}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	7 * \${MODAL_SEMI_PREM2}

<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	$7 * \${\text{MODAL\_QUARTER\_PREM2}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	$7 * \${\text{MODAL\_MONTH\_PREM2}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=5806.43  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=3135.51  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=1683.85  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=580.65

**Given I select Category "Category 4"****When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 2

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=1658.964000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
MODAL_SEMI_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM3=1658.97  
 MODAL\_SEMI\_PREM3=895.85  
 MODAL\_QUARTER\_PREM3=481.1  
 MODAL\_MONTH\_PREM3=165.9

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	$7 * \${\text{MODAL\_ANNUAL\_PREM3}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$7 * \${\text{MODAL\_SEMI\_PREM3}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$7 * \${\text{MODAL\_QUARTER\_PREM3}}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$7 * \${\text{MODAL\_MONTH\_PREM3}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=11612.79  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=6270.95  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=3367.7  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=1161.3

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 3

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_5=3317.928000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM4=3317.93  
 MODAL\_SEMI\_PREM4=1791.69  
 MODAL\_QUARTER\_PREM4=962.2  
 MODAL\_MONTH\_PREM4=331.8

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	$7 * \${\text{MODAL\_ANNUAL\_PREM4}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	$7 * \${\text{MODAL\_SEMI\_PREM4}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT5	$7 * \${\text{MODAL\_QUARTER\_PREM4}}$
ESTIMATED_PREMIUM_MONTHLY_CAT5	$7 * \${\text{MODAL\_MONTH\_PREM4}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=23225.51  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=12541.83  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=6735.4  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=2322.6

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	$\${\text{ESTIMATED\_PREMIUM\_ANNUAL\_CAT1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL	$\${\text{ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}}$
ESTIMATED_PREMIUM_QUARTERLY	$\${\text{ESTIMATED\_PREMIUM\_QUARTERLY\_C}}$
ESTIMATED_PREMIUM_MONTHLY	$\${\text{ESTIMATED\_PREMIUM\_MONTHLY\_CA}}$

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AllCAT=140182.58
ESTIMATED_PREMIUM_SEMI_ANNUAL=75698.79
ESTIMATED_PREMIUM_QUARTERLY=40652.95
ESTIMATED_PREMIUM_MONTHLY=14018.4
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =140182.58
Expected Modal Premium value on screen =140182.58
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AllCAT}"****Output**

```
Actual Annualized Premium value on screen =140182.58
Expected Annualized Premium value on screen =140182.58
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

```
(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)
```

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=151397.58
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

```
Actual Modal Premium value on screen =75698.79
Expected Modal Premium value on screen =75698.79
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_SEMI\_ANNUAL}"****Output**

```
Actual Annualized Premium value on screen =151397.58
Expected Annualized Premium value on screen =151397.58
```

And I select payment frequency "\${payment.frequency.quarterly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P

$(\$ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=162611.8

Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen

Output

Actual Modal Premium value on screen =40652.95

Expected Modal Premium value on screen =40652.95

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}

Output

Actual Annualized Premium value on screen =162611.80

Expected Annualized Premium value on screen =162611.8

And I select payment frequency "\${payment.frequency.monthly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P

$(\$ESTIMATED\_PREMIUM\_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=168220.8

Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen

Output

Actual Modal Premium value on screen =14018.40

Expected Modal Premium value on screen =14018.4

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}

Output

Actual Annualized Premium value on screen =168220.80  
 Expected Annualized Premium value on screen =168220.8

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	25
EmployeePlans	Life:Plan 4

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=4976.892000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM=4976.9  
 MODAL\_SEMI\_PREM=2687.53  
 MODAL\_QUARTER\_PREM=1443.3  
 MODAL\_MONTH\_PREM=497.69

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$25 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$25 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$25 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$25 * \${\text{MODAL\_MONTH\_PREM}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=124422.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=67188.25  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=36082.5

ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=12442.25

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	24
EmployeePlans	Life:Plan 5

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=6635.856000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Annual}
MODAL_SEMI_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Semi-Annual}
MODAL_QUARTER_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Quarterly}
MODAL_MONTH_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Monthly}

**Output**

MODAL\_ANNUAL\_PREM1=6635.86

MODAL\_SEMI\_PREM1=3583.37

MODAL\_QUARTER\_PREM1=1924.4

MODAL\_MONTH\_PREM1=663.59

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	24 * \${MODAL_ANNUAL_PREM1}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	24 * \${MODAL_SEMI_PREM1}
ESTIMATED_PREMIUM_QUARTERLY_CAT2	24 * \${MODAL_QUARTER_PREM1}
ESTIMATED_PREMIUM_MONTHLY_CAT2	24 * \${MODAL_MONTH_PREM1}

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=159260.64

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=86000.88

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=46185.6

ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=15926.16

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	1
EmployeePlans	Life:Plan 6

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=8294.820000

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM2=8294.82

MODAL\_SEMI\_PREM2=4479.21

MODAL\_QUARTER\_PREM2=2405.5

MODAL\_MONTH\_PREM2=829.49

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT3	$1 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$1 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$1 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$1 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=8294.82

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=4479.21

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=2405.5

ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=829.49

Given I select Category "Category 4"

When I select below details to classify employees into category

NumOfEmployee	1
EmployeePlans	Life:Plan 7

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=12442.230000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${PREMIUM\_VALUE\_LIFE\_4} * \${Annual}$
MODAL_SEMI_PREM3	$\${PREMIUM\_VALUE\_LIFE\_4} * \${Semi-Annual}$
MODAL_QUARTER_PREM3	$\${PREMIUM\_VALUE\_LIFE\_4} * \${Quarterly}$
MODAL_MONTH_PREM3	$\${PREMIUM\_VALUE\_LIFE\_4} * \${Monthly}$

**Output**

```
MODAL_ANNUAL_PREM3=12442.23
MODAL_SEMI_PREM3=6718.81
MODAL_QUARTER_PREM3=3608.25
MODAL_MONTH_PREM3=1244.23
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	$1 * \${MODAL_ANNUAL_PREM3}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$1 * \${MODAL_SEMI_PREM3}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$1 * \${MODAL_QUARTER_PREM3}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$1 * \${MODAL_MONTH_PREM3}$

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=12442.23
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=6718.81
ESTIMATED_PREMIUM_QUARTERLY_CAT4=3608.25
ESTIMATED_PREMIUM_MONTHLY_CAT4=1244.23
```

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	1
EmployeePlans	Life:Plan 8

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	$\${PREMIUM\_VALUE\_LIFE\_5}$
------	-------------------------------

**Output**

```
PREMIUM_VALUE_LIFE_5=16589.640000
```

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${PREMIUM\_VALUE\_LIFE\_5} * \${Annual}$
MODAL_SEMI_PREM4	$\${PREMIUM\_VALUE\_LIFE\_5} * \${Semi-Annual}$
MODAL_QUARTER_PREM4	$\${PREMIUM\_VALUE\_LIFE\_5} * \${Quarterly}$
MODAL_MONTH_PREM4	$\${PREMIUM\_VALUE\_LIFE\_5} * \${Monthly}$

**Output**

MODAL\_ANNUAL\_PREM4=16589.64  
 MODAL\_SEMI\_PREM4=8958.41  
 MODAL\_QUARTER\_PREM4=4811.0  
 MODAL\_MONTH\_PREM4=1658.97

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	1 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	1 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	1 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	1 * \${MODAL_MONTH_PREM4}

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=16589.64  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=8958.41  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=4811.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=1658.97

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

**Output**

ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT=321009.83  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=173345.56  
 ESTIMATED\_PREMIUM\_QUARTERLY=93092.85  
 ESTIMATED\_PREMIUM\_MONTHLY=32101.1

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =321009.83  
 Expected Modal Premium value on screen =321009.83

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_A}**

**Output**

Actual Annualized Premium value on screen =321009.83  
Expected Annualized Premium value on screen =321009.83

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=346691.12

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =173345.56  
Expected Modal Premium value on screen =173345.56

**Then I verify the the Annualized Premium value on screen should match with "\\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =346691.12  
Expected Annualized Premium value on screen =346691.12

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=372371.4

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =93092.85  
Expected Modal Premium value on screen =93092.85

**Then I verify the the Annualized Premium value on screen should match with "\\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =372371.40  
 Expected Annualized Premium value on screen =372371.4

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=385213.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =32101.10  
 Expected Modal Premium value on screen =32101.1

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =385213.20  
 Expected Annualized Premium value on screen =385213.2

**After**

[Back to Table of Contents](#)

**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	25
EmployeePlans	Life:Plan 4

**And I search "COMBO" range in static data and get the premium value for the below selected pla**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM_VALUE_LIFE_1=4976.892000
----------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

Output

MODAL_ANNUAL_PREM=4976.9
MODAL_SEMI_PREM=2687.53
MODAL_QUARTER_PREM=1443.3
MODAL_MONTH_PREM=497.69

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT1	$25 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$25 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$25 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$25 * \${\text{MODAL\_MONTH\_PREM}}$

Output

ESTIMATED_PREMIUM_ANNUAL_CAT1=124422.5
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=67188.25
ESTIMATED_PREMIUM_QUARTERLY_CAT1=36082.5
ESTIMATED_PREMIUM_MONTHLY_CAT1=12442.25

Given I select Category "Category 2"

When I select below details to classify employees into category

NumOfEmployee	24
EmployeePlans	Life:Plan 6

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

Output

PREMIUM_VALUE_LIFE_2=8294.820000
----------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$

	<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$								
<b>Output</b>										
MODAL_ANNUAL_PREM1=8294.82 MODAL_SEMI_PREM1=4479.21 MODAL_QUARTER_PREM1=2405.5 MODAL_MONTH_PREM1=829.49										
<hr/>										
<b>And I calculate the estimated premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b></td> <td><math>24 * \\${\text{MODAL\_ANNUAL\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b></td> <td><math>24 * \\${\text{MODAL\_SEMI\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b></td> <td><math>24 * \\${\text{MODAL\_QUARTER\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b></td> <td><math>24 * \\${\text{MODAL\_MONTH\_PREM1}}</math></td> </tr> </table>			<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$24 * \${\text{MODAL\_ANNUAL\_PREM1}}$	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$24 * \${\text{MODAL\_SEMI\_PREM1}}$	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$24 * \${\text{MODAL\_QUARTER\_PREM1}}$	<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$24 * \${\text{MODAL\_MONTH\_PREM1}}$
<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$24 * \${\text{MODAL\_ANNUAL\_PREM1}}$									
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$24 * \${\text{MODAL\_SEMI\_PREM1}}$									
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$24 * \${\text{MODAL\_QUARTER\_PREM1}}$									
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$24 * \${\text{MODAL\_MONTH\_PREM1}}$									
<b>Output</b>										
ESTIMATED_PREMIUM_ANNUAL_CAT2=199075.68 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2=107501.04 ESTIMATED_PREMIUM_QUARTERLY_CAT2=57732.0 ESTIMATED_PREMIUM_MONTHLY_CAT2=19907.76										
<hr/>										
<b>Given I select Category "Category 3"</b>										
<b>When I select below details to classify employees into category</b>										
<table border="1"> <tr> <td><b>NumOfEmployee</b></td> <td>2</td> </tr> <tr> <td><b>EmployeePlans</b></td> <td>Life:Plan 7</td> </tr> </table>			<b>NumOfEmployee</b>	2	<b>EmployeePlans</b>	Life:Plan 7				
<b>NumOfEmployee</b>	2									
<b>EmployeePlans</b>	Life:Plan 7									
<b>And I search "COMBO" range in static data and get the premium value for the below selected plan</b>										
<table border="1"> <tr> <td><b>Life</b></td> <td><b>PREMIUM_VALUE_LIFE_3</b></td> </tr> </table>			<b>Life</b>	<b>PREMIUM_VALUE_LIFE_3</b>						
<b>Life</b>	<b>PREMIUM_VALUE_LIFE_3</b>									
<b>Output</b>										
PREMIUM_VALUE_LIFE_3=12442.230000										
<hr/>										
<b>And I calculate the modal premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>MODAL_ANNUAL_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Annual}}</math></td> </tr> <tr> <td><b>MODAL_SEMI_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Semi-Annual}}</math></td> </tr> <tr> <td><b>MODAL_QUARTER_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Quarterly}}</math></td> </tr> <tr> <td><b>MODAL_MONTH_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Monthly}}</math></td> </tr> </table>			<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$	<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$	<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$	<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$
<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$									
<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$									
<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$									
<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$									
<b>Output</b>										
MODAL_ANNUAL_PREM2=12442.23 MODAL_SEMI_PREM2=6718.81 MODAL_QUARTER_PREM2=3608.25										

MODAL\_MONTH\_PREM2=1244.23

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	$2 * \${MODAL_ANNUAL_PREM2}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	$2 * \${MODAL_SEMI_PREM2}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	$2 * \${MODAL_QUARTER_PREM2}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	$2 * \${MODAL_MONTH_PREM2}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=24884.46  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=13437.62  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=7216.5  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=2488.46

**Given I select Category "Category 4"****When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 8

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=16589.640000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM3</b>	$\${PREMIUM_VALUE_LIFE_4} * \${Annual}$
<b>MODAL_SEMI_PREM3</b>	$\${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}$
<b>MODAL_QUARTER_PREM3</b>	$\${PREMIUM_VALUE_LIFE_4} * \${Quarterly}$
<b>MODAL_MONTH_PREM3</b>	$\${PREMIUM_VALUE_LIFE_4} * \${Monthly}$

**Output**

MODAL\_ANNUAL\_PREM3=16589.64  
 MODAL\_SEMI\_PREM3=8958.41  
 MODAL\_QUARTER\_PREM3=4811.0  
 MODAL\_MONTH\_PREM3=1658.97

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	$2 * \${MODAL_ANNUAL_PREM3}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	$2 * \${MODAL_SEMI_PREM3}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	$2 * \${MODAL_QUARTER_PREM3}$

	<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	$2 * \${\text{MODAL\_MONTH\_PREM3}}$												
<b>Output</b>														
<pre>ESTIMATED_PREMIUM_ANNUAL_CAT4=33179.28 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=17916.82 ESTIMATED_PREMIUM_QUARTERLY_CAT4=9622.0 ESTIMATED_PREMIUM_MONTHLY_CAT4=3317.94</pre>														
<hr/>														
<b>Given I select Category "Category 5"</b>														
<b>When I select below details to classify employees into category</b>														
<table border="1"> <tr> <td>NumOfEmployee</td> <td>2</td> <td></td> </tr> <tr> <td>EmployeePlans</td> <td>Life:Plan 1</td> <td></td> </tr> </table>			NumOfEmployee	2		EmployeePlans	Life:Plan 1							
NumOfEmployee	2													
EmployeePlans	Life:Plan 1													
<b>And I search "COMBO" range in static data and get the premium value for the below selected plan</b>														
<table border="1"> <tr> <td>Life</td> <td><b>PREMIUM_VALUE_LIFE_5</b></td> <td></td> </tr> </table>			Life	<b>PREMIUM_VALUE_LIFE_5</b>										
Life	<b>PREMIUM_VALUE_LIFE_5</b>													
<b>Output</b>														
<pre>PREMIUM_VALUE_LIFE_5=829.482000</pre>														
<hr/>														
<b>And I calculate the modal premium value for the selected plans into below variable</b>														
<table border="1"> <tr> <td>MODAL_ANNUAL_PREM4</td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \\${\text{Annual}}</math></td> <td></td> </tr> <tr> <td>MODAL_SEMI_PREM4</td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \\${\text{Semi-Annual}}</math></td> <td></td> </tr> <tr> <td>MODAL_QUARTER_PREM4</td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \\${\text{Quarterly}}</math></td> <td></td> </tr> <tr> <td>MODAL_MONTH_PREM4</td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \\${\text{Monthly}}</math></td> <td></td> </tr> </table>			MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$		MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$		MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$		MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$	
MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$													
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$													
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$													
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$													
<b>Output</b>														
<pre>MODAL_ANNUAL_PREM4=829.49 MODAL_SEMI_PREM4=447.93 MODAL_QUARTER_PREM4=240.55 MODAL_MONTH_PREM4=82.95</pre>														
<hr/>														
<b>And I calculate the estimated premium value for the selected plans into below variable</b>														
<table border="1"> <tr> <td>ESTIMATED_PREMIUM_ANNUAL_CAT5</td> <td><math>2 * \\${\text{MODAL\_ANNUAL\_PREM4}}</math></td> <td></td> </tr> <tr> <td>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5</td> <td><math>2 * \\${\text{MODAL\_SEMI\_PREM4}}</math></td> <td></td> </tr> <tr> <td>ESTIMATED_PREMIUM_QUARTERLY_CAT5</td> <td><math>2 * \\${\text{MODAL\_QUARTER\_PREM4}}</math></td> <td></td> </tr> <tr> <td>ESTIMATED_PREMIUM_MONTHLY_CAT5</td> <td><math>2 * \\${\text{MODAL\_MONTH\_PREM4}}</math></td> <td></td> </tr> </table>			ESTIMATED_PREMIUM_ANNUAL_CAT5	$2 * \${\text{MODAL\_ANNUAL\_PREM4}}$		ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	$2 * \${\text{MODAL\_SEMI\_PREM4}}$		ESTIMATED_PREMIUM_QUARTERLY_CAT5	$2 * \${\text{MODAL\_QUARTER\_PREM4}}$		ESTIMATED_PREMIUM_MONTHLY_CAT5	$2 * \${\text{MODAL\_MONTH\_PREM4}}$	
ESTIMATED_PREMIUM_ANNUAL_CAT5	$2 * \${\text{MODAL\_ANNUAL\_PREM4}}$													
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	$2 * \${\text{MODAL\_SEMI\_PREM4}}$													
ESTIMATED_PREMIUM_QUARTERLY_CAT5	$2 * \${\text{MODAL\_QUARTER\_PREM4}}$													
ESTIMATED_PREMIUM_MONTHLY_CAT5	$2 * \${\text{MODAL\_MONTH\_PREM4}}$													
<b>Output</b>														
<pre>ESTIMATED_PREMIUM_ANNUAL_CAT5=1658.98 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=895.86 ESTIMATED_PREMIUM_QUARTERLY_CAT5=481.1</pre>														

ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=165.9

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_ANNUAL_PREMIUM_AILCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT=383220.9  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=206939.59  
ESTIMATED\_PREMIUM\_QUARTERLY=111134.1  
ESTIMATED\_PREMIUM\_MONTHLY=38322.31

And I select payment frequency "\${payment.frequency.annual}"

Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen

Output

Actual Modal Premium value on screen =383220.90  
Expected Modal Premium value on screen =383220.9

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM}"

Output

Actual Annualized Premium value on screen =383220.90  
Expected Annualized Premium value on screen =383220.9

And I select payment frequency "\${payment.frequency.semi.annual}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"

(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} \* 2)

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=413879.18

Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen

Output

Actual Modal Premium value on screen =206939.59

Expected Modal Premium value on screen =206939.59

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =413879.18

Expected Annualized Premium value on screen =413879.18

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_QUARTERLY) * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=444536.4

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on sc**

Output

Actual Modal Premium value on screen =111134.10

Expected Modal Premium value on screen =111134.1

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =444536.40

Expected Annualized Premium value on screen =444536.4

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_MONTHLY) * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=459867.72

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =38322.31  
 Expected Modal Premium value on screen =38322.31

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}****Output**

Actual Annualized Premium value on screen =459867.72  
 Expected Annualized Premium value on screen =459867.72

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	3
EmployeePlans	Life:Plan 4

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=4976.892000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Annual}
MODAL_SEMI_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}
MODAL_QUARTER_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Quarterly}
MODAL_MONTH_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Monthly}

**Output**

MODAL\_ANNUAL\_PREM=4976.9  
 MODAL\_SEMI\_PREM=2687.53  
 MODAL\_QUARTER\_PREM=1443.3  
 MODAL\_MONTH\_PREM=497.69

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	<b>3 * \${MODAL_ANNUAL_PREM}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	<b>3 * \${MODAL_SEMI_PREM}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	<b>3 * \${MODAL_QUARTER_PREM}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	<b>3 * \${MODAL_MONTH_PREM}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=14930.7  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=8062.59  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=4329.9  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=1493.07

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 7

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_2=12442.230000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Annual}</b>
MODAL_SEMI_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Semi-Annual}</b>
MODAL_QUARTER_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Quarterly}</b>
MODAL_MONTH_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Monthly}</b>

Output

MODAL\_ANNUAL\_PREM1=12442.23  
 MODAL\_SEMI\_PREM1=6718.81  
 MODAL\_QUARTER\_PREM1=3608.25  
 MODAL\_MONTH\_PREM1=1244.23

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	<b>2 * \${MODAL_ANNUAL_PREM1}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	<b>2 * \${MODAL_SEMI_PREM1}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	<b>2 * \${MODAL_QUARTER_PREM1}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	<b>2 * \${MODAL_MONTH_PREM1}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=24884.46

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=13437.62  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=7216.5  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=2488.46

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	1
EmployeePlans	Life:Plan 8

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=16589.640000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Annual}
MODAL_SEMI_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Semi-Annual}
MODAL_QUARTER_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Quarterly}
MODAL_MONTH_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Monthly}

**Output**

MODAL\_ANNUAL\_PREM2=16589.64  
 MODAL\_SEMI\_PREM2=8958.41  
 MODAL\_QUARTER\_PREM2=4811.0  
 MODAL\_MONTH\_PREM2=1658.97

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	1 * \${MODAL_ANNUAL_PREM2}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	1 * \${MODAL_SEMI_PREM2}
ESTIMATED_PREMIUM_QUARTERLY_CAT3	1 * \${MODAL_QUARTER_PREM2}
ESTIMATED_PREMIUM_MONTHLY_CAT3	1 * \${MODAL_MONTH_PREM2}

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=16589.64  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=8958.41  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=4811.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=1658.97

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	2
---------------	---

EmployeePlans	Life:Plan 1
---------------	-------------

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

```
PREMIUM_VALUE_LIFE_4=829.482000
```

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Annual}$
MODAL_SEMI_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}$
MODAL_QUARTER_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Quarterly}$
MODAL_MONTH_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Monthly}$

Output

```
MODAL_ANNUAL_PREM3=829.49
MODAL_SEMI_PREM3=447.93
MODAL_QUARTER_PREM3=240.55
MODAL_MONTH_PREM3=82.95
```

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	$2 * \${MODAL_ANNUAL_PREM3}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$2 * \${MODAL_SEMI_PREM3}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$2 * \${MODAL_QUARTER_PREM3}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$2 * \${MODAL_MONTH_PREM3}$

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=1658.98
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=895.86
ESTIMATED_PREMIUM_QUARTERLY_CAT4=481.1
ESTIMATED_PREMIUM_MONTHLY_CAT4=165.9
```

Given I select Category "Category 5"

When I select below details to classify employees into category

NumOfEmployee	2
EmployeePlans	Life:Plan 2

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM_VALUE_LIFE_5=1658.964000
----------------------------------

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Annual}</code>
MODAL_SEMI_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}</code>
MODAL_QUARTER_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Quarterly}</code>
MODAL_MONTH_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Monthly}</code>

Output

MODAL_ANNUAL_PREM4=1658.97
MODAL_SEMI_PREM4=895.85
MODAL_QUARTER_PREM4=481.1
MODAL_MONTH_PREM4=165.9

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	<code> 2 * \${MODAL_ANNUAL_PREM4}</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	<code> 2 * \${MODAL_SEMI_PREM4}</code>
ESTIMATED_PREMIUM_QUARTERLY_CAT5	<code> 2 * \${MODAL_QUARTER_PREM4}</code>
ESTIMATED_PREMIUM_MONTHLY_CAT5	<code> 2 * \${MODAL_MONTH_PREM4}</code>

Output

ESTIMATED_PREMIUM_ANNUAL_CAT5=3317.94
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=1791.7
ESTIMATED_PREMIUM_QUARTERLY_CAT5=962.2
ESTIMATED_PREMIUM_MONTHLY_CAT5=331.8

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	<code> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL	<code> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</code>
ESTIMATED_PREMIUM_QUARTERLY	<code> \${ESTIMATED_PREMIUM_QUARTERLY_C}</code>
ESTIMATED_PREMIUM_MONTHLY	<code> \${ESTIMATED_PREMIUM_MONTHLY_CA}</code>

Output

ESTIMATED_ANNUAL_PREMIUM_ALLCAT=61381.72
ESTIMATED_PREMIUM_SEMI_ANNUAL=33146.18
ESTIMATED_PREMIUM_QUARTERLY=17800.7
ESTIMATED_PREMIUM_MONTHLY=6138.2

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =61381.72  
Expected Modal Premium value on screen =61381.72

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"**

Output

Actual Annualized Premium value on screen =61381.72  
Expected Annualized Premium value on screen =61381.72

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=66292.36

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =33146.18  
Expected Modal Premium value on screen =33146.18

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"**

Output

Actual Annualized Premium value on screen =66292.36  
Expected Annualized Premium value on screen =66292.36

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=71202.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =17800.70  
Expected Modal Premium value on screen =17800.7

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =71202.80  
Expected Annualized Premium value on screen =71202.8

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=73658.4

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =6138.20  
Expected Modal Premium value on screen =6138.2

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =73658.40  
Expected Annualized Premium value on screen =73658.4

After

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**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

Before

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 4

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=4976.892000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM=4976.9

MODAL\_SEMI\_PREM=2687.53

MODAL\_QUARTER\_PREM=1443.3

MODAL\_MONTH\_PREM=497.69

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$2 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$2 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$2 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$2 * \${\text{MODAL\_MONTH\_PREM}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=9953.8

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=5375.06

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=2886.6

ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=995.38

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 8

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=16589.640000

And I calculate the modal premium value for the selected plans into below variable

<b>MODAL_ANNUAL_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM1=16589.64  
 MODAL\_SEMI\_PREM1=8958.41  
 MODAL\_QUARTER\_PREM1=4811.0  
 MODAL\_MONTH\_PREM1=1658.97

And I calculate the estimated premium value for the selected plans into below variable

<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$2 * \${\text{MODAL\_ANNUAL\_PREM1}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$2 * \${\text{MODAL\_SEMI\_PREM1}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$2 * \${\text{MODAL\_QUARTER\_PREM1}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$2 * \${\text{MODAL\_MONTH\_PREM1}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=33179.28  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=17916.82  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=9622.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=3317.94

Given I select Category "Category 3"

When I select below details to classify employees into category

NumOfEmployee	2
EmployeePlans	Life:Plan 1

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=829.482000

And I calculate the modal premium value for the selected plans into below variable

<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$

	<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$								
	<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$								
<b>Output</b>										
MODAL_ANNUAL_PREM2=829.49 MODAL_SEMI_PREM2=447.93 MODAL_QUARTER_PREM2=240.55 MODAL_MONTH_PREM2=82.95										
<b>And I calculate the estimated premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b></td> <td><math>2 * \\${\text{MODAL\_ANNUAL\_PREM2}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b></td> <td><math>2 * \\${\text{MODAL\_SEMI\_PREM2}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b></td> <td><math>2 * \\${\text{MODAL\_QUARTER\_PREM2}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b></td> <td><math>2 * \\${\text{MODAL\_MONTH\_PREM2}}</math></td> </tr> </table>			<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	$2 * \${\text{MODAL\_ANNUAL\_PREM2}}$	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	$2 * \${\text{MODAL\_SEMI\_PREM2}}$	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	$2 * \${\text{MODAL\_QUARTER\_PREM2}}$	<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	$2 * \${\text{MODAL\_MONTH\_PREM2}}$
<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	$2 * \${\text{MODAL\_ANNUAL\_PREM2}}$									
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	$2 * \${\text{MODAL\_SEMI\_PREM2}}$									
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	$2 * \${\text{MODAL\_QUARTER\_PREM2}}$									
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	$2 * \${\text{MODAL\_MONTH\_PREM2}}$									
<b>Output</b>										
ESTIMATED_PREMIUM_ANNUAL_CAT3=1658.98 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=895.86 ESTIMATED_PREMIUM_QUARTERLY_CAT3=481.1 ESTIMATED_PREMIUM_MONTHLY_CAT3=165.9										
<b>Given I select Category "Category 4"</b>										
<b>When I select below details to classify employees into category</b>										
<table border="1"> <tr> <td><b>NumOfEmployee</b></td> <td>2</td> </tr> <tr> <td><b>EmployeePlans</b></td> <td>Life:Plan 2</td> </tr> </table>			<b>NumOfEmployee</b>	2	<b>EmployeePlans</b>	Life:Plan 2				
<b>NumOfEmployee</b>	2									
<b>EmployeePlans</b>	Life:Plan 2									
<b>And I search "COMBO" range in static data and get the premium value for the below selected plan</b>										
<table border="1"> <tr> <td><b>Life</b></td> <td><b>PREMIUM_VALUE_LIFE_4</b></td> </tr> </table>			<b>Life</b>	<b>PREMIUM_VALUE_LIFE_4</b>						
<b>Life</b>	<b>PREMIUM_VALUE_LIFE_4</b>									
<b>Output</b>										
PREMIUM_VALUE_LIFE_4=1658.964000										
<b>And I calculate the modal premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>MODAL_ANNUAL_PREM3</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \\${\text{Annual}}</math></td> </tr> <tr> <td><b>MODAL_SEMI_PREM3</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \\${\text{Semi-Annual}}</math></td> </tr> <tr> <td><b>MODAL_QUARTER_PREM3</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \\${\text{Quarterly}}</math></td> </tr> <tr> <td><b>MODAL_MONTH_PREM3</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \\${\text{Monthly}}</math></td> </tr> </table>			<b>MODAL_ANNUAL_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$	<b>MODAL_SEMI_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$	<b>MODAL_QUARTER_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$	<b>MODAL_MONTH_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$
<b>MODAL_ANNUAL_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$									
<b>MODAL_SEMI_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$									
<b>MODAL_QUARTER_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$									
<b>MODAL_MONTH_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$									
<b>Output</b>										
MODAL_ANNUAL_PREM3=1658.97 MODAL_SEMI_PREM3=895.85 MODAL_QUARTER_PREM3=481.1 MODAL_MONTH_PREM3=165.9										

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	2 * \${MODAL_ANNUAL_PREM3}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	2 * \${MODAL_SEMI_PREM3}
ESTIMATED_PREMIUM_QUARTERLY_CAT4	2 * \${MODAL_QUARTER_PREM3}
ESTIMATED_PREMIUM_MONTHLY_CAT4	2 * \${MODAL_MONTH_PREM3}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=3317.94  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=1791.7  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=962.2  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=331.8

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	3
EmployeePlans	Life:Plan 3

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=3317.928000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Annual}
MODAL_SEMI_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}
MODAL_QUARTER_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Quarterly}
MODAL_MONTH_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM4=3317.93  
 MODAL\_SEMI\_PREM4=1791.69  
 MODAL\_QUARTER\_PREM4=962.2  
 MODAL\_MONTH\_PREM4=331.8

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	3 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	3 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	3 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	3 * \${MODAL_MONTH_PREM4}

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=9953.79
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=5375.07
ESTIMATED_PREMIUM_QUARTERLY_CAT5=2886.6
ESTIMATED_PREMIUM_MONTHLY_CAT5=995.4
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_ANNUAL_PREMIUM&gt;AllCAT</b>	<b> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	<b> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	<b> \${ESTIMATED_PREMIUM_QUARTERLY_C}</b>
<b>ESTIMATED_PREMIUM_MONTHLY</b>	<b> \${ESTIMATED_PREMIUM_MONTHLY_CA}</b>

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AllCAT=58063.79
ESTIMATED_PREMIUM_SEMI_ANNUAL=31354.51
ESTIMATED_PREMIUM_QUARTERLY=16838.5
ESTIMATED_PREMIUM_MONTHLY=5806.42
```

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

```
Actual Modal Premium value on screen =58063.79
Expected Modal Premium value on screen =58063.79
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM}"**

**Output**

```
Actual Annualized Premium value on screen =58063.79
Expected Annualized Premium value on screen =58063.79
```

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUALIZED"**

```
(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)
```

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=62709.02
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =31354.51  
Expected Modal Premium value on screen =31354.51

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =62709.02  
Expected Annualized Premium value on screen =62709.02

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=67354.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =16838.50  
Expected Modal Premium value on screen =16838.5

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =67354.00  
Expected Annualized Premium value on screen =67354.0

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=69677.04

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =5806.42  
Expected Modal Premium value on screen =5806.42

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =69677.04  
Expected Annualized Premium value on screen =69677.04

After

[Back to Table of Contents](#)

**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

Before

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	50
EmployeePlans	Life:Plan 4

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_1=4976.892000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Annual}$
MODAL_SEMI_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}$
MODAL_QUARTER_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Quarterly}$
MODAL_MONTH_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Monthly}$

Output

MODAL_ANNUAL_PREM=4976.9
MODAL_SEMI_PREM=2687.53
MODAL_QUARTER_PREM=1443.3
MODAL_MONTH_PREM=497.69

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	50 * \${MODAL_ANNUAL_PREM}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	50 * \${MODAL_SEMI_PREM}
ESTIMATED_PREMIUM_QUARTERLY_CAT1	50 * \${MODAL_QUARTER_PREM}
ESTIMATED_PREMIUM_MONTHLY_CAT1	50 * \${MODAL_MONTH_PREM}

Output

ESTIMATED_PREMIUM_ANNUAL_CAT1=248845.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=134376.5
ESTIMATED_PREMIUM_QUARTERLY_CAT1=72165.0
ESTIMATED_PREMIUM_MONTHLY_CAT1=24884.5

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 1

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

Output

PREMIUM_VALUE_LIFE_2=829.482000
---------------------------------

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Annual}
MODAL_SEMI_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Semi-Annual}
MODAL_QUARTER_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Quarterly}
MODAL_MONTH_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Monthly}

Output

MODAL_ANNUAL_PREM1=829.49
MODAL_SEMI_PREM1=447.93
MODAL_QUARTER_PREM1=240.55
MODAL_MONTH_PREM1=82.95

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	5 * \${MODAL_ANNUAL_PREM1}

<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	<b>5 * \${MODAL_SEMI_PREM1}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	<b>5 * \${MODAL_QUARTER_PREM1}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	<b>5 * \${MODAL_MONTH_PREM1}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=4147.45  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=2239.65  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=1202.75  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=414.75

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 2

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=1658.964000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Annual}</b>
MODAL_SEMI_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Semi-Annual}</b>
MODAL_QUARTER_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Quarterly}</b>
MODAL_MONTH_PREM2	<b> \${PREMIUM_VALUE_LIFE_3} * \${Monthly}</b>

Output

MODAL\_ANNUAL\_PREM2=1658.97  
 MODAL\_SEMI\_PREM2=895.85  
 MODAL\_QUARTER\_PREM2=481.1  
 MODAL\_MONTH\_PREM2=165.9

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	<b>5 * \${MODAL_ANNUAL_PREM2}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	<b>5 * \${MODAL_SEMI_PREM2}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	<b>5 * \${MODAL_QUARTER_PREM2}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	<b>5 * \${MODAL_MONTH_PREM2}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=8294.85  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=4479.25

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=2405.5  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=829.5

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 4

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=4976.892000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
MODAL_SEMI_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM3=4976.9

MODAL\_SEMI\_PREM3=2687.53

MODAL\_QUARTER\_PREM3=1443.3

MODAL\_MONTH\_PREM3=497.69

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	$5 * \${\text{MODAL\_ANNUAL\_PREM3}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$5 * \${\text{MODAL\_SEMI\_PREM3}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$5 * \${\text{MODAL\_QUARTER\_PREM3}}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$5 * \${\text{MODAL\_MONTH\_PREM3}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=24884.5

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=13437.65

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=7216.5

ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=2488.45

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 4

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=4976.892000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM4=4976.9  
 MODAL\_SEMI\_PREM4=2687.53  
 MODAL\_QUARTER\_PREM4=1443.3  
 MODAL\_MONTH\_PREM4=497.69

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	$5 * \${\text{MODAL\_ANNUAL\_PREM4}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	$5 * \${\text{MODAL\_SEMI\_PREM4}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT5	$5 * \${\text{MODAL\_QUARTER\_PREM4}}$
ESTIMATED_PREMIUM_MONTHLY_CAT5	$5 * \${\text{MODAL\_MONTH\_PREM4}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=24884.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=13437.65  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=7216.5  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=2488.45

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AllCAT	$\${\text{ESTIMATED\_PREMIUM\_ANNUAL\_CAT1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL	$\${\text{ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}}$
ESTIMATED_PREMIUM_QUARTERLY	$\${\text{ESTIMATED\_PREMIUM\_QUARTERLY\_C}}$
ESTIMATED_PREMIUM_MONTHLY	$\${\text{ESTIMATED\_PREMIUM\_MONTHLY\_CA}}$

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AllCAT=311056.3  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=167970.7  
 ESTIMATED\_PREMIUM\_QUARTERLY=90206.25

ESTIMATED\_PREMIUM\_MONTHLY=31105.65

And I select payment frequency "\${payment.frequency.annual}"

Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen

Output

Actual Modal Premium value on screen =311056.30

Expected Modal Premium value on screen =311056.3

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"

Output

Actual Annualized Premium value on screen =311056.30

Expected Annualized Premium value on screen =311056.3

And I select payment frequency "\${payment.frequency.semi.annual}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"

$(\$ESTIMATED_PREMIUM_SEMI_ANNUAL) * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=335941.4

Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen

Output

Actual Modal Premium value on screen =167970.70

Expected Modal Premium value on screen =167970.7

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"

Output

Actual Annualized Premium value on screen =335941.40

Expected Annualized Premium value on screen =335941.4

And I select payment frequency "\${payment.frequency.quarterly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=360825.0

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.quarterly}$ " on screen**

Output

Actual Modal Premium value on screen =90206.25

Expected Modal Premium value on screen =90206.25

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =360825.00

Expected Annualized Premium value on screen =360825.0

**And I select payment frequency " $\${payment.frequency.monthly}$ "**

**And I calculate the estimated premium value for the selected plans into variable " $\${ESTIMATED\_PREMIUM\_MONTHLY}$ "**

**$(\${ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=373267.8

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.monthly}$ " on screen**

Output

Actual Modal Premium value on screen =31105.65

Expected Modal Premium value on screen =31105.65

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =373267.80

Expected Annualized Premium value on screen =373267.8

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	60
EmployeePlans	Life:Plan 5

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=6635.856000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM=6635.86  
 MODAL\_SEMI\_PREM=3583.37  
 MODAL\_QUARTER\_PREM=1924.4  
 MODAL\_MONTH\_PREM=663.59

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$60 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$60 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$60 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$60 * \${\text{MODAL\_MONTH\_PREM}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=398151.6  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=215002.2  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=115464.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=39815.4

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 7

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=12442.230000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM1=12442.23

MODAL\_SEMI\_PREM1=6718.81

MODAL\_QUARTER\_PREM1=3608.25

MODAL\_MONTH\_PREM1=1244.23

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$5 * \${\text{MODAL\_ANNUAL\_PREM1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	$5 * \${\text{MODAL\_SEMI\_PREM1}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT2	$5 * \${\text{MODAL\_QUARTER\_PREM1}}$
ESTIMATED_PREMIUM_MONTHLY_CAT2	$5 * \${\text{MODAL\_MONTH\_PREM1}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=62211.15

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=33594.05

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=18041.25

ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=6221.15

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 8

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=16589.640000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM2=16589.64  
 MODAL\_SEMI\_PREM2=8958.41  
 MODAL\_QUARTER\_PREM2=4811.0  
 MODAL\_MONTH\_PREM2=1658.97

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	$5 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$5 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$5 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$5 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=82948.2  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=44792.05  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=24055.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=8294.85

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 1

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=829.482000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$

<b>MODAL_SEMI_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM3=829.49  
 MODAL\_SEMI\_PREM3=447.93  
 MODAL\_QUARTER\_PREM3=240.55  
 MODAL\_MONTH\_PREM3=82.95

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	$5 * \${\text{MODAL\_ANNUAL\_PREM3}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	$5 * \${\text{MODAL\_SEMI\_PREM3}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	$5 * \${\text{MODAL\_QUARTER\_PREM3}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	$5 * \${\text{MODAL\_MONTH\_PREM3}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=4147.45  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=2239.65  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=1202.75  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=414.75

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 2

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=1658.964000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM4=1658.97  
 MODAL\_SEMI\_PREM4=895.85

MODAL\_QUARTER\_PREM4=481.1  
MODAL\_MONTH\_PREM4=165.9

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * \${MODAL_MONTH_PREM4}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=8294.85  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=4479.25  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=2405.5  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=829.5

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AILICAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AILICAT=555753.25  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=300107.2  
ESTIMATED\_PREMIUM\_QUARTERLY=161168.5  
ESTIMATED\_PREMIUM\_MONTHLY=55575.65

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =555753.25  
Expected Modal Premium value on screen =555753.25

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILICAT}"**

Output

Actual Annualized Premium value on screen =555753.25  
Expected Annualized Premium value on screen =555753.25

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} * 2)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=600214.4

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =300107.20

Expected Modal Premium value on screen =300107.2

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =600214.40

Expected Annualized Premium value on screen =600214.4

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=644674.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =161168.50

Expected Modal Premium value on screen =161168.5

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =644674.00

Expected Annualized Premium value on screen =644674.0

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=666907.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =55575.65

Expected Modal Premium value on screen =55575.65

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =666907.80

Expected Annualized Premium value on screen =666907.8

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

**Passed: 41**

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	70
EmployeePlans	Life:Plan 5

**And I search "COMBO" range in static data and get the premium value for the below selected pla**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=6635.856000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

```
MODAL_ANNUAL_PREM=6635.86
MODAL_SEMI_PREM=3583.37
MODAL_QUARTER_PREM=1924.4
MODAL_MONTH_PREM=663.59
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	$70 * \${\text{MODAL_ANNUAL_PREM}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	$70 * \${\text{MODAL_SEMI_PREM}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	$70 * \${\text{MODAL_QUARTER_PREM}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	$70 * \${\text{MODAL_MONTH_PREM}}$

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT1=464510.2
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=250835.9
ESTIMATED_PREMIUM_QUARTERLY_CAT1=134708.0
ESTIMATED_PREMIUM_MONTHLY_CAT1=46451.3
```

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	8
EmployeePlans	Life:Plan 8

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

```
PREMIUM_VALUE_LIFE_2=16589.640000
```

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

```
MODAL_ANNUAL_PREM1=16589.64
```

MODAL\_SEMI\_PREM1=8958.41  
 MODAL\_QUARTER\_PREM1=4811.0  
 MODAL\_MONTH\_PREM1=1658.97

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	8 * \${MODAL_ANNUAL_PREM1}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	8 * \${MODAL_SEMI_PREM1}
ESTIMATED_PREMIUM_QUARTERLY_CAT2	8 * \${MODAL_QUARTER_PREM1}
ESTIMATED_PREMIUM_MONTHLY_CAT2	8 * \${MODAL_MONTH_PREM1}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=132717.12  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=71667.28  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=38488.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=13271.76

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 1

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=829.482000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Annual}
MODAL_SEMI_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Semi-Annual}
MODAL_QUARTER_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Quarterly}
MODAL_MONTH_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM2=829.49  
 MODAL\_SEMI\_PREM2=447.93  
 MODAL\_QUARTER\_PREM2=240.55  
 MODAL\_MONTH\_PREM2=82.95

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	5 * \${MODAL_ANNUAL_PREM2}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	5 * \${MODAL_SEMI_PREM2}

<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	<b>5 * \${MODAL_QUARTER_PREM2}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	<b>5 * \${MODAL_MONTH_PREM2}</b>

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=4147.45  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=2239.65  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=1202.75  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=414.75

**Given I select Category "Category 4"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 2

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=1658.964000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	<b> \${PREMIUM_VALUE_LIFE_4} * \${Annual}</b>
MODAL_SEMI_PREM3	<b> \${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}</b>
MODAL_QUARTER_PREM3	<b> \${PREMIUM_VALUE_LIFE_4} * \${Quarterly}</b>
MODAL_MONTH_PREM3	<b> \${PREMIUM_VALUE_LIFE_4} * \${Monthly}</b>

**Output**

MODAL\_ANNUAL\_PREM3=1658.97  
 MODAL\_SEMI\_PREM3=895.85  
 MODAL\_QUARTER\_PREM3=481.1  
 MODAL\_MONTH\_PREM3=165.9

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	<b>5 * \${MODAL_ANNUAL_PREM3}</b>
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	<b>5 * \${MODAL_SEMI_PREM3}</b>
ESTIMATED_PREMIUM_QUARTERLY_CAT4	<b>5 * \${MODAL_QUARTER_PREM3}</b>
ESTIMATED_PREMIUM_MONTHLY_CAT4	<b>5 * \${MODAL_MONTH_PREM3}</b>

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=8294.85  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=4479.25  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=2405.5  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=829.5

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 3

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_5=3317.928000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM4=3317.93  
 MODAL\_SEMI\_PREM4=1791.69  
 MODAL\_QUARTER\_PREM4=962.2  
 MODAL\_MONTH\_PREM4=331.8

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	$5 * \${\text{MODAL\_ANNUAL\_PREM4}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	$5 * \${\text{MODAL\_SEMI\_PREM4}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT5	$5 * \${\text{MODAL\_QUARTER\_PREM4}}$
ESTIMATED_PREMIUM_MONTHLY_CAT5	$5 * \${\text{MODAL\_MONTH\_PREM4}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=16589.65  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=8958.45  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=4811.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=1659.0

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	$\${\text{ESTIMATED\_PREMIUM\_ANNUAL\_CAT1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL	$\${\text{ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}}$
ESTIMATED_PREMIUM_QUARTERLY	$\${\text{ESTIMATED\_PREMIUM\_QUARTERLY\_C}}$
ESTIMATED_PREMIUM_MONTHLY	$\${\text{ESTIMATED\_PREMIUM\_MONTHLY\_CA}}$

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AILICAT=626259.27
ESTIMATED_PREMIUM_SEMI_ANNUAL=338180.53
ESTIMATED_PREMIUM_QUARTERLY=181615.25
ESTIMATED_PREMIUM_MONTHLY=62626.31
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =626259.27
Expected Modal Premium value on screen =626259.27
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILICAT}"****Output**

```
Actual Annualized Premium value on screen =626259.27
Expected Annualized Premium value on screen =626259.27
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"** **$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$** **Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=676361.06
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

```
Actual Modal Premium value on screen =338180.53
Expected Modal Premium value on screen =338180.53
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILICAT}"****Output**

```
Actual Annualized Premium value on screen =676361.06
Expected Annualized Premium value on screen =676361.06
```

And I select payment frequency "\${payment.frequency.quarterly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P

$(\$ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=726461.0

Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen

Output

Actual Modal Premium value on screen =181615.25

Expected Modal Premium value on screen =181615.25

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}

Output

Actual Annualized Premium value on screen =726461.00

Expected Annualized Premium value on screen =726461.0

And I select payment frequency "\${payment.frequency.monthly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P

$(\$ESTIMATED\_PREMIUM\_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=751515.72

Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen

Output

Actual Modal Premium value on screen =62626.31

Expected Modal Premium value on screen =62626.31

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}

Output

Actual Annualized Premium value on screen =751515.72  
 Expected Annualized Premium value on screen =751515.72

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	80
EmployeePlans	Life:Plan 5

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=6635.856000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM=6635.86  
 MODAL\_SEMI\_PREM=3583.37  
 MODAL\_QUARTER\_PREM=1924.4  
 MODAL\_MONTH\_PREM=663.59

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$80 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$80 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$80 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$80 * \${\text{MODAL\_MONTH\_PREM}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=530868.8  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=286669.6  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=153952.0

ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=53087.2

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 1

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=829.482000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM1=829.49

MODAL\_SEMI\_PREM1=447.93

MODAL\_QUARTER\_PREM1=240.55

MODAL\_MONTH\_PREM1=82.95

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$5 * \${\text{MODAL\_ANNUAL\_PREM1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	$5 * \${\text{MODAL\_SEMI\_PREM1}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT2	$5 * \${\text{MODAL\_QUARTER\_PREM1}}$
ESTIMATED_PREMIUM_MONTHLY_CAT2	$5 * \${\text{MODAL\_MONTH\_PREM1}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=4147.45

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=2239.65

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=1202.75

ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=414.75

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 2

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=1658.964000

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM2=1658.97

MODAL\_SEMI\_PREM2=895.85

MODAL\_QUARTER\_PREM2=481.1

MODAL\_MONTH\_PREM2=165.9

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT3	$6 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$6 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$6 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$6 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=9953.82

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=5375.1

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=2886.6

ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=995.4

Given I select Category "Category 4"

When I select below details to classify employees into category

NumOfEmployee	6
EmployeePlans	Life:Plan 3

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=3317.928000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${PREMIUM\_VALUE\_LIFE\_4} * \${Annual}$
MODAL_SEMI_PREM3	$\${PREMIUM\_VALUE\_LIFE\_4} * \${Semi-Annual}$
MODAL_QUARTER_PREM3	$\${PREMIUM\_VALUE\_LIFE\_4} * \${Quarterly}$
MODAL_MONTH_PREM3	$\${PREMIUM\_VALUE\_LIFE\_4} * \${Monthly}$

Output

```
MODAL_ANNUAL_PREM3=3317.93
MODAL_SEMI_PREM3=1791.69
MODAL_QUARTER_PREM3=962.2
MODAL_MONTH_PREM3=331.8
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	$6 * \${MODAL_ANNUAL_PREM3}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$6 * \${MODAL_SEMI_PREM3}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$6 * \${MODAL_QUARTER_PREM3}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$6 * \${MODAL_MONTH_PREM3}$

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=19907.58
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=10750.14
ESTIMATED_PREMIUM_QUARTERLY_CAT4=5773.2
ESTIMATED_PREMIUM_MONTHLY_CAT4=1990.8
```

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 5

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

```
PREMIUM_VALUE_LIFE_5=6635.856000
```

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${PREMIUM\_VALUE\_LIFE\_5} * \${Annual}$
MODAL_SEMI_PREM4	$\${PREMIUM\_VALUE\_LIFE\_5} * \${Semi-Annual}$
MODAL_QUARTER_PREM4	$\${PREMIUM\_VALUE\_LIFE\_5} * \${Quarterly}$
MODAL_MONTH_PREM4	$\${PREMIUM\_VALUE\_LIFE\_5} * \${Monthly}$

Output

MODAL\_ANNUAL\_PREM4=6635.86  
 MODAL\_SEMI\_PREM4=3583.37  
 MODAL\_QUARTER\_PREM4=1924.4  
 MODAL\_MONTH\_PREM4=663.59

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	6 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	6 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	6 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	6 * \${MODAL_MONTH_PREM4}

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=39815.16  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=21500.22  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=11546.4  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=3981.54

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

**Output**

ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT=604692.81  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=326534.71  
 ESTIMATED\_PREMIUM\_QUARTERLY=175360.95  
 ESTIMATED\_PREMIUM\_MONTHLY=60469.69

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =604692.81  
 Expected Modal Premium value on screen =604692.81

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_A}**

**Output**

Actual Annualized Premium value on screen =604692.81  
Expected Annualized Premium value on screen =604692.81

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=653069.42

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =326534.71  
Expected Modal Premium value on screen =326534.71

**Then I verify the the Annualized Premium value on screen should match with "\\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =653069.42  
Expected Annualized Premium value on screen =653069.42

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=701443.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =175360.95  
Expected Modal Premium value on screen =175360.95

**Then I verify the the Annualized Premium value on screen should match with "\\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =701443.80  
 Expected Annualized Premium value on screen =701443.8

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=725636.28

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =60469.69  
 Expected Modal Premium value on screen =60469.69

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =725636.28  
 Expected Annualized Premium value on screen =725636.28

**After**

[Back to Table of Contents](#)

**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	100
EmployeePlans	Life:Plan 6

**And I search "COMBO" range in static data and get the premium value for the below selected pla**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM_VALUE_LIFE_1=8294.820000
----------------------------------

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

MODAL_ANNUAL_PREM=8294.82
MODAL_SEMI_PREM=4479.21
MODAL_QUARTER_PREM=2405.5
MODAL_MONTH_PREM=829.49

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$100 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$100 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$100 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$100 * \${\text{MODAL\_MONTH\_PREM}}$

**Output**

ESTIMATED_PREMIUM_ANNUAL_CAT1=829482.0
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=447921.0
ESTIMATED_PREMIUM_QUARTERLY_CAT1=240550.0
ESTIMATED_PREMIUM_MONTHLY_CAT1=82949.0

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 8

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM_VALUE_LIFE_2=16589.640000
-----------------------------------

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$

	<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$								
<b>Output</b>										
MODAL_ANNUAL_PREM1=16589.64 MODAL_SEMI_PREM1=8958.41 MODAL_QUARTER_PREM1=4811.0 MODAL_MONTH_PREM1=1658.97										
<hr/>										
<b>And I calculate the estimated premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b></td> <td><math>7 * \\${\text{MODAL\_ANNUAL\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b></td> <td><math>7 * \\${\text{MODAL\_SEMI\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b></td> <td><math>7 * \\${\text{MODAL\_QUARTER\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b></td> <td><math>7 * \\${\text{MODAL\_MONTH\_PREM1}}</math></td> </tr> </table>			<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$7 * \${\text{MODAL\_ANNUAL\_PREM1}}$	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$7 * \${\text{MODAL\_SEMI\_PREM1}}$	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$7 * \${\text{MODAL\_QUARTER\_PREM1}}$	<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$7 * \${\text{MODAL\_MONTH\_PREM1}}$
<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$7 * \${\text{MODAL\_ANNUAL\_PREM1}}$									
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$7 * \${\text{MODAL\_SEMI\_PREM1}}$									
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$7 * \${\text{MODAL\_QUARTER\_PREM1}}$									
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$7 * \${\text{MODAL\_MONTH\_PREM1}}$									
<b>Output</b>										
ESTIMATED_PREMIUM_ANNUAL_CAT2=116127.48 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2=62708.87 ESTIMATED_PREMIUM_QUARTERLY_CAT2=33677.0 ESTIMATED_PREMIUM_MONTHLY_CAT2=11612.79										
<hr/>										
<b>Given I select Category "Category 3"</b>										
<b>When I select below details to classify employees into category</b>										
<table border="1"> <tr> <td><b>NumOfEmployee</b></td> <td>7</td> </tr> <tr> <td><b>EmployeePlans</b></td> <td>Life:Plan 1</td> </tr> </table>			<b>NumOfEmployee</b>	7	<b>EmployeePlans</b>	Life:Plan 1				
<b>NumOfEmployee</b>	7									
<b>EmployeePlans</b>	Life:Plan 1									
<b>And I search "COMBO" range in static data and get the premium value for the below selected plan</b>										
<table border="1"> <tr> <td><b>Life</b></td> <td><b>PREMIUM_VALUE_LIFE_3</b></td> </tr> </table>			<b>Life</b>	<b>PREMIUM_VALUE_LIFE_3</b>						
<b>Life</b>	<b>PREMIUM_VALUE_LIFE_3</b>									
<b>Output</b>										
PREMIUM_VALUE_LIFE_3=829.482000										
<hr/>										
<b>And I calculate the modal premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>MODAL_ANNUAL_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Annual}}</math></td> </tr> <tr> <td><b>MODAL_SEMI_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Semi-Annual}}</math></td> </tr> <tr> <td><b>MODAL_QUARTER_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Quarterly}}</math></td> </tr> <tr> <td><b>MODAL_MONTH_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Monthly}}</math></td> </tr> </table>			<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$	<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$	<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$	<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$
<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$									
<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$									
<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$									
<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$									
<b>Output</b>										
MODAL_ANNUAL_PREM2=829.49 MODAL_SEMI_PREM2=447.93 MODAL_QUARTER_PREM2=240.55										

MODAL_MONTH_PREM2=82.95
-------------------------

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT3	7 * \${MODAL_ANNUAL_PREM2}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	7 * \${MODAL_SEMI_PREM2}
ESTIMATED_PREMIUM_QUARTERLY_CAT3	7 * \${MODAL_QUARTER_PREM2}
ESTIMATED_PREMIUM_MONTHLY_CAT3	7 * \${MODAL_MONTH_PREM2}

Output

ESTIMATED_PREMIUM_ANNUAL_CAT3=5806.43
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=3135.51
ESTIMATED_PREMIUM_QUARTERLY_CAT3=1683.85
ESTIMATED_PREMIUM_MONTHLY_CAT3=580.65

Given I select Category "Category 4"

When I select below details to classify employees into category

NumOfEmployee	7
EmployeePlans	Life:Plan 2

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM_VALUE_LIFE_4=1658.964000
----------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM3	\${PREMIUM_VALUE_LIFE_4} * \${Annual}
MODAL_SEMI_PREM3	\${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}
MODAL_QUARTER_PREM3	\${PREMIUM_VALUE_LIFE_4} * \${Quarterly}
MODAL_MONTH_PREM3	\${PREMIUM_VALUE_LIFE_4} * \${Monthly}

Output

MODAL_ANNUAL_PREM3=1658.97
MODAL_SEMI_PREM3=895.85
MODAL_QUARTER_PREM3=481.1
MODAL_MONTH_PREM3=165.9

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	7 * \${MODAL_ANNUAL_PREM3}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	7 * \${MODAL_SEMI_PREM3}
ESTIMATED_PREMIUM_QUARTERLY_CAT4	7 * \${MODAL_QUARTER_PREM3}

	<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	$7 * \${\text{MODAL\_MONTH\_PREM3}}$
<b>Output</b>		
<pre>ESTIMATED_PREMIUM_ANNUAL_CAT4=11612.79 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=6270.95 ESTIMATED_PREMIUM_QUARTERLY_CAT4=3367.7 ESTIMATED_PREMIUM_MONTHLY_CAT4=1161.3</pre>		
<hr/>		
<b>Given I select Category "Category 5"</b>		
<b>When I select below details to classify employees into category</b>		
NumOfEmployee	7	
EmployeePlans	Life:Plan 3	
<b>And I search "COMBO" range in static data and get the premium value for the below selected plan</b>		
Life	<b>PREMIUM_VALUE_LIFE_5</b>	
<b>Output</b>		
<pre>PREMIUM_VALUE_LIFE_5=3317.928000</pre>		
<hr/>		
<b>And I calculate the modal premium value for the selected plans into below variable</b>		
MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$	
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$	
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$	
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$	
<b>Output</b>		
<pre>MODAL_ANNUAL_PREM4=3317.93 MODAL_SEMI_PREM4=1791.69 MODAL_QUARTER_PREM4=962.2 MODAL_MONTH_PREM4=331.8</pre>		
<hr/>		
<b>And I calculate the estimated premium value for the selected plans into below variable</b>		
ESTIMATED_PREMIUM_ANNUAL_CAT5	$7 * \${\text{MODAL\_ANNUAL\_PREM4}}$	
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	$7 * \${\text{MODAL\_SEMI\_PREM4}}$	
ESTIMATED_PREMIUM_QUARTERLY_CAT5	$7 * \${\text{MODAL\_QUARTER\_PREM4}}$	
ESTIMATED_PREMIUM_MONTHLY_CAT5	$7 * \${\text{MODAL\_MONTH\_PREM4}}$	
<b>Output</b>		
<pre>ESTIMATED_PREMIUM_ANNUAL_CAT5=23225.51 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=12541.83 ESTIMATED_PREMIUM_QUARTERLY_CAT5=6735.4</pre>		

ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=2322.6

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AILCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT=986254.21  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=532578.16  
 ESTIMATED\_PREMIUM\_QUARTERLY=286013.95  
 ESTIMATED\_PREMIUM\_MONTHLY=98626.34

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =986254.21  
 Expected Modal Premium value on screen =986254.21

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL}"**

Output

Actual Annualized Premium value on screen =986254.21  
 Expected Annualized Premium value on screen =986254.21

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=1065156.32

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =532578.16

Expected Modal Premium value on screen =532578.16

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =1065156.32  
Expected Annualized Premium value on screen =1065156.32

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_QUARTERLY) * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=1144055.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on sc**

**Output**

Actual Modal Premium value on screen =286013.95  
Expected Modal Premium value on screen =286013.95

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =1144055.80  
Expected Annualized Premium value on screen =1144055.8

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_MONTHLY) * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=1183516.08

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =98626.34  
 Expected Modal Premium value on screen =98626.34

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}****Output**

Actual Annualized Premium value on screen =1183516.08  
 Expected Annualized Premium value on screen =1183516.08

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 6

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=8294.820000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Annual}
MODAL_SEMI_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}
MODAL_QUARTER_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Quarterly}
MODAL_MONTH_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Monthly}

**Output**

MODAL\_ANNUAL\_PREM=8294.82  
 MODAL\_SEMI\_PREM=4479.21  
 MODAL\_QUARTER\_PREM=2405.5  
 MODAL\_MONTH\_PREM=829.49

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	<b>6 * \${MODAL_ANNUAL_PREM}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	<b>6 * \${MODAL_SEMI_PREM}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	<b>6 * \${MODAL_QUARTER_PREM}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	<b>6 * \${MODAL_MONTH_PREM}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=49768.92  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=26875.26  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=14433.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=4976.94

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 2

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_2=1658.964000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Annual}</b>
MODAL_SEMI_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Semi-Annual}</b>
MODAL_QUARTER_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Quarterly}</b>
MODAL_MONTH_PREM1	<b> \${PREMIUM_VALUE_LIFE_2} * \${Monthly}</b>

Output

MODAL\_ANNUAL\_PREM1=1658.97  
 MODAL\_SEMI\_PREM1=895.85  
 MODAL\_QUARTER\_PREM1=481.1  
 MODAL\_MONTH\_PREM1=165.9

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	<b>6 * \${MODAL_ANNUAL_PREM1}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	<b>6 * \${MODAL_SEMI_PREM1}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	<b>6 * \${MODAL_QUARTER_PREM1}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	<b>6 * \${MODAL_MONTH_PREM1}</b>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=9953.82

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=5375.1  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=2886.6  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=995.4

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 3

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=3317.928000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM2=3317.93  
 MODAL\_SEMI\_PREM2=1791.69  
 MODAL\_QUARTER\_PREM2=962.2  
 MODAL\_MONTH\_PREM2=331.8

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	$6 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$6 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$6 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$6 * \${\text{MODAL\_MONTH\_PREM2}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=19907.58  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=10750.14  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=5773.2  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=1990.8

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	6

EmployeePlans	Life:Plan 4
---------------	-------------

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

```
PREMIUM_VALUE_LIFE_4=4976.892000
```

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Annual}$
MODAL_SEMI_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}$
MODAL_QUARTER_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Quarterly}$
MODAL_MONTH_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Monthly}$

Output

```
MODAL_ANNUAL_PREM3=4976.9
MODAL_SEMI_PREM3=2687.53
MODAL_QUARTER_PREM3=1443.3
MODAL_MONTH_PREM3=497.69
```

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	$6 * \${MODAL_ANNUAL_PREM3}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$6 * \${MODAL_SEMI_PREM3}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$6 * \${MODAL_QUARTER_PREM3}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$6 * \${MODAL_MONTH_PREM3}$

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=29861.4
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=16125.18
ESTIMATED_PREMIUM_QUARTERLY_CAT4=8659.8
ESTIMATED_PREMIUM_MONTHLY_CAT4=2986.14
```

Given I select Category "Category 5"

When I select below details to classify employees into category

NumOfEmployee	6
EmployeePlans	Life:Plan 6

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM_VALUE_LIFE_5=8294.820000
----------------------------------

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

Output

MODAL_ANNUAL_PREM4=8294.82
MODAL_SEMI_PREM4=4479.21
MODAL_QUARTER_PREM4=2405.5
MODAL_MONTH_PREM4=829.49

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	$6 * \${\text{MODAL\_ANNUAL\_PREM4}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	$6 * \${\text{MODAL\_SEMI\_PREM4}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT5	$6 * \${\text{MODAL\_QUARTER\_PREM4}}$
ESTIMATED_PREMIUM_MONTHLY_CAT5	$6 * \${\text{MODAL\_MONTH\_PREM4}}$

Output

ESTIMATED_PREMIUM_ANNUAL_CAT5=49768.92
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=26875.26
ESTIMATED_PREMIUM_QUARTERLY_CAT5=14433.0
ESTIMATED_PREMIUM_MONTHLY_CAT5=4976.94

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	$\${\text{ESTIMATED\_PREMIUM\_ANNUAL\_CAT1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL	$\${\text{ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}}$
ESTIMATED_PREMIUM_QUARTERLY	$\${\text{ESTIMATED\_PREMIUM\_QUARTERLY}}$
ESTIMATED_PREMIUM_MONTHLY	$\${\text{ESTIMATED\_PREMIUM\_MONTHLY}}$

Output

ESTIMATED_ANNUAL_PREMIUM_ALLCAT=159260.64
ESTIMATED_PREMIUM_SEMI_ANNUAL=86000.94
ESTIMATED_PREMIUM_QUARTERLY=46185.6
ESTIMATED_PREMIUM_MONTHLY=15926.22

**And I select payment frequency " $\${\text{payment.frequency.annual}}$ "**

**Then I verify the the Modal Premium value for frequency " $\${\text{payment.frequency.annual}}$ " on screen**

Output

Actual Modal Premium value on screen =159260.64  
Expected Modal Premium value on screen =159260.64

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =159260.64  
Expected Annualized Premium value on screen =159260.64

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=172001.88

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" or not**

Output

Actual Modal Premium value on screen =86000.94  
Expected Modal Premium value on screen =86000.94

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =172001.88  
Expected Annualized Premium value on screen =172001.88

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=184742.4

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =46185.60  
Expected Modal Premium value on screen =46185.6

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =184742.40  
Expected Annualized Premium value on screen =184742.4

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=191114.64

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =15926.22  
Expected Modal Premium value on screen =15926.22

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =191114.64  
Expected Annualized Premium value on screen =191114.64

After

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**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

Before

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 7

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=12442.230000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM=12442.23

MODAL\_SEMI\_PREM=6718.81

MODAL\_QUARTER\_PREM=3608.25

MODAL\_MONTH\_PREM=1244.23

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$7 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$7 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$7 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$7 * \${\text{MODAL\_MONTH\_PREM}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=87095.61

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=47031.67

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=25257.75

ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=8709.61

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 1

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=829.482000

And I calculate the modal premium value for the selected plans into below variable

<b>MODAL_ANNUAL_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM1=829.49

MODAL\_SEMI\_PREM1=447.93

MODAL\_QUARTER\_PREM1=240.55

MODAL\_MONTH\_PREM1=82.95

And I calculate the estimated premium value for the selected plans into below variable

<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$6 * \${\text{MODAL\_ANNUAL\_PREM1}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$6 * \${\text{MODAL\_SEMI\_PREM1}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$6 * \${\text{MODAL\_QUARTER\_PREM1}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$6 * \${\text{MODAL\_MONTH\_PREM1}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=4976.94

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=2687.58

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=1443.3

ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=497.7

Given I select Category "Category 3"

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	Life:Plan 2

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=1658.964000

And I calculate the modal premium value for the selected plans into below variable

<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$

<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM2=1658.97  
 MODAL\_SEMI\_PREM2=895.85  
 MODAL\_QUARTER\_PREM2=481.1  
 MODAL\_MONTH\_PREM2=165.9

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	$5 * \${\text{MODAL\_ANNUAL\_PREM2}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	$5 * \${\text{MODAL\_SEMI\_PREM2}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	$5 * \${\text{MODAL\_QUARTER\_PREM2}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	$5 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=8294.85  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=4479.25  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=2405.5  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=829.5

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 3

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=3317.928000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM3=3317.93  
 MODAL\_SEMI\_PREM3=1791.69  
 MODAL\_QUARTER\_PREM3=962.2  
 MODAL\_MONTH\_PREM3=331.8

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	5 * \${MODAL_ANNUAL_PREM3}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	5 * \${MODAL_SEMI_PREM3}
ESTIMATED_PREMIUM_QUARTERLY_CAT4	5 * \${MODAL_QUARTER_PREM3}
ESTIMATED_PREMIUM_MONTHLY_CAT4	5 * \${MODAL_MONTH_PREM3}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=16589.65  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=8958.45  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=4811.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=1659.0

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 4

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=4976.892000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Annual}
MODAL_SEMI_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}
MODAL_QUARTER_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Quarterly}
MODAL_MONTH_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM4=4976.9  
 MODAL\_SEMI\_PREM4=2687.53  
 MODAL\_QUARTER\_PREM4=1443.3  
 MODAL\_MONTH\_PREM4=497.69

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * \${MODAL_MONTH_PREM4}

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=24884.5
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=13437.65
ESTIMATED_PREMIUM_QUARTERLY_CAT5=7216.5
ESTIMATED_PREMIUM_MONTHLY_CAT5=2488.45
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_ANNUAL_PREMIUM_ALLCAT</b>	<b><code> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</code></b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	<b><code> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</code></b>
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	<b><code> \${ESTIMATED_PREMIUM_QUARTERLY_C}</code></b>
<b>ESTIMATED_PREMIUM_MONTHLY</b>	<b><code> \${ESTIMATED_PREMIUM_MONTHLY_CA}</code></b>

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_ALLCAT=141841.55
ESTIMATED_PREMIUM_SEMI_ANNUAL=76594.6
ESTIMATED_PREMIUM_QUARTERLY=41134.05
ESTIMATED_PREMIUM_MONTHLY=14184.26
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

Actual Modal Premium value on screen =141841.55  
 Expected Modal Premium value on screen =141841.55

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM}"****Output**

Actual Annualized Premium value on screen =141841.55  
 Expected Annualized Premium value on screen =141841.55

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$$(\text{${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}$} * 2)$$
**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=153189.2
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

Actual Modal Premium value on screen =76594.60  
 Expected Modal Premium value on screen =76594.6

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"****Output**

Actual Annualized Premium value on screen =153189.20  
 Expected Annualized Premium value on screen =153189.2

**And I select payment frequency "\${payment.frequency.quarterly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**
$$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=164536.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen****Output**

Actual Modal Premium value on screen =41134.05  
 Expected Modal Premium value on screen =41134.05

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"****Output**

Actual Annualized Premium value on screen =164536.20  
 Expected Annualized Premium value on screen =164536.2

**And I select payment frequency "\${payment.frequency.monthly}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**
$$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$$
**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=170211.12

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =14184.26  
Expected Modal Premium value on screen =14184.26

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =170211.12  
Expected Annualized Premium value on screen =170211.12

After

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**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

Before

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	8
EmployeePlans	Life:Plan 7

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_1=12442.230000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Annual}$
MODAL_SEMI_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}$
MODAL_QUARTER_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Quarterly}$
MODAL_MONTH_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Monthly}$

Output

MODAL_ANNUAL_PREM=12442.23
MODAL_SEMI_PREM=6718.81
MODAL_QUARTER_PREM=3608.25
MODAL_MONTH_PREM=1244.23

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	8 * \${MODAL_ANNUAL_PREM}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	8 * \${MODAL_SEMI_PREM}
ESTIMATED_PREMIUM_QUARTERLY_CAT1	8 * \${MODAL_QUARTER_PREM}
ESTIMATED_PREMIUM_MONTHLY_CAT1	8 * \${MODAL_MONTH_PREM}

Output

ESTIMATED_PREMIUM_ANNUAL_CAT1=99537.84
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=53750.48
ESTIMATED_PREMIUM_QUARTERLY_CAT1=28866.0
ESTIMATED_PREMIUM_MONTHLY_CAT1=9953.84

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 2

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

Output

PREMIUM_VALUE_LIFE_2=1658.964000
----------------------------------

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Annual}
MODAL_SEMI_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Semi-Annual}
MODAL_QUARTER_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Quarterly}
MODAL_MONTH_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Monthly}

Output

MODAL_ANNUAL_PREM1=1658.97
MODAL_SEMI_PREM1=895.85
MODAL_QUARTER_PREM1=481.1
MODAL_MONTH_PREM1=165.9

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	5 * \${MODAL_ANNUAL_PREM1}

<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$5 * \${MODAL_SEMI_PREM1}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$5 * \${MODAL_QUARTER_PREM1}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$5 * \${MODAL_MONTH_PREM1}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=8294.85  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=4479.25  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=2405.5  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=829.5

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 3

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=3317.928000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	$\${PREMIUM_VALUE_LIFE_3} * \${Annual}$
MODAL_SEMI_PREM2	$\${PREMIUM_VALUE_LIFE_3} * \${Semi-Annual}$
MODAL_QUARTER_PREM2	$\${PREMIUM_VALUE_LIFE_3} * \${Quarterly}$
MODAL_MONTH_PREM2	$\${PREMIUM_VALUE_LIFE_3} * \${Monthly}$

Output

MODAL\_ANNUAL\_PREM2=3317.93  
 MODAL\_SEMI\_PREM2=1791.69  
 MODAL\_QUARTER\_PREM2=962.2  
 MODAL\_MONTH\_PREM2=331.8

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	$6 * \${MODAL_ANNUAL_PREM2}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$6 * \${MODAL_SEMI_PREM2}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$6 * \${MODAL_QUARTER_PREM2}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$6 * \${MODAL_MONTH_PREM2}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=19907.58  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=10750.14

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=5773.2  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=1990.8

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 4

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=4976.892000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
MODAL_SEMI_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM3=4976.9  
MODAL\_SEMI\_PREM3=2687.53  
MODAL\_QUARTER\_PREM3=1443.3  
MODAL\_MONTH\_PREM3=497.69

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	$6 * \${\text{MODAL\_ANNUAL\_PREM3}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$6 * \${\text{MODAL\_SEMI\_PREM3}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$6 * \${\text{MODAL\_QUARTER\_PREM3}}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$6 * \${\text{MODAL\_MONTH\_PREM3}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=29861.4  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=16125.18  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=8659.8  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=2986.14

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 7

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=12442.230000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Annual}
MODAL_SEMI_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}
MODAL_QUARTER_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Quarterly}
MODAL_MONTH_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM4=12442.23

MODAL\_SEMI\_PREM4=6718.81

MODAL\_QUARTER\_PREM4=3608.25

MODAL\_MONTH\_PREM4=1244.23

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	6 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	6 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	6 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	6 * \${MODAL_MONTH_PREM4}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=74653.38

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=40312.86

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=21649.5

ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=7465.38

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AllCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_CAT5}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CAT5}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AllCAT=232255.05

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=125417.91

ESTIMATED\_PREMIUM\_QUARTERLY=67354.0

ESTIMATED\_PREMIUM\_MONTHLY=23225.66

And I select payment frequency "\${payment.frequency.annual}"

Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen

Output

Actual Modal Premium value on screen =232255.05

Expected Modal Premium value on screen =232255.05

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"

Output

Actual Annualized Premium value on screen =232255.05

Expected Annualized Premium value on screen =232255.05

And I select payment frequency "\${payment.frequency.semi.annual}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"

(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} \* 2)

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=250835.82

Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen

Output

Actual Modal Premium value on screen =125417.91

Expected Modal Premium value on screen =125417.91

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"

Output

Actual Annualized Premium value on screen =250835.82

Expected Annualized Premium value on screen =250835.82

And I select payment frequency "\${payment.frequency.quarterly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=269416.0

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.quarterly}$ " on screen**

Output

Actual Modal Premium value on screen =67354.00

Expected Modal Premium value on screen =67354.0

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =269416.00

Expected Annualized Premium value on screen =269416.0

**And I select payment frequency " $\${payment.frequency.monthly}$ "**

**And I calculate the estimated premium value for the selected plans into variable " $\${ESTIMATED\_PREMIUM\_MONTHLY}$ "**

**$(\${ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=278707.92

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.monthly}$ " on screen**

Output

Actual Modal Premium value on screen =23225.66

Expected Modal Premium value on screen =23225.66

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =278707.92

Expected Annualized Premium value on screen =278707.92

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 8

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=16589.640000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM=16589.64

MODAL\_SEMI\_PREM=8958.41

MODAL\_QUARTER\_PREM=4811.0

MODAL\_MONTH\_PREM=1658.97

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$5 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$5 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$5 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$5 * \${\text{MODAL\_MONTH\_PREM}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=82948.2

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=44792.05

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=24055.0

ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=8294.85

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	9
EmployeePlans	Life:Plan 2

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=1658.964000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM1=1658.97

MODAL\_SEMI\_PREM1=895.85

MODAL\_QUARTER\_PREM1=481.1

MODAL\_MONTH\_PREM1=165.9

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$9 * \${\text{MODAL\_ANNUAL\_PREM1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	$9 * \${\text{MODAL\_SEMI\_PREM1}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT2	$9 * \${\text{MODAL\_QUARTER\_PREM1}}$
ESTIMATED_PREMIUM_MONTHLY_CAT2	$9 * \${\text{MODAL\_MONTH\_PREM1}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=14930.73

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=8062.65

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=4329.9

ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=1493.1

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 3

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=3317.928000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM2=3317.93  
 MODAL\_SEMI\_PREM2=1791.69  
 MODAL\_QUARTER\_PREM2=962.2  
 MODAL\_MONTH\_PREM2=331.8

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	$5 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$5 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$5 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$5 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=16589.65  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=8958.45  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=4811.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=1659.0

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 4

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=4976.892000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$

<b>MODAL_SEMI_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM3=4976.9  
 MODAL\_SEMI\_PREM3=2687.53  
 MODAL\_QUARTER\_PREM3=1443.3  
 MODAL\_MONTH\_PREM3=497.69

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	$5 * \${\text{MODAL\_ANNUAL\_PREM3}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	$5 * \${\text{MODAL\_SEMI\_PREM3}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	$5 * \${\text{MODAL\_QUARTER\_PREM3}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	$5 * \${\text{MODAL\_MONTH\_PREM3}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=24884.5  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=13437.65  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=7216.5  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=2488.45

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 5

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=6635.856000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM4=6635.86  
 MODAL\_SEMI\_PREM4=3583.37

MODAL\_QUARTER\_PREM4=1924.4  
MODAL\_MONTH\_PREM4=663.59

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * \${MODAL_MONTH_PREM4}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=33179.3  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=17916.85  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=9622.0  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=3317.95

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AILCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT=172532.38  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=93167.65  
ESTIMATED\_PREMIUM\_QUARTERLY=50034.4  
ESTIMATED\_PREMIUM\_MONTHLY=17253.35

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =172532.38  
Expected Modal Premium value on screen =172532.38

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT}"**

Output

Actual Annualized Premium value on screen =172532.38  
Expected Annualized Premium value on screen =172532.38

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} * 2)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=186335.3

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =93167.65

Expected Modal Premium value on screen =93167.65

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =186335.30

Expected Annualized Premium value on screen =186335.3

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=200137.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =50034.40

Expected Modal Premium value on screen =50034.4

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =200137.60

Expected Annualized Premium value on screen =200137.6

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=207040.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =17253.35

Expected Modal Premium value on screen =17253.35

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =207040.20

Expected Annualized Premium value on screen =207040.2

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 8

**And I search "COMBO" range in static data and get the premium value for the below selected pla**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=16589.640000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM=16589.64  
 MODAL\_SEMI\_PREM=8958.41  
 MODAL\_QUARTER\_PREM=4811.0  
 MODAL\_MONTH\_PREM=1658.97

And I calculate the estimated premium value for the selected plans into below variable

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	$5 * \${\text{MODAL_ANNUAL_PREM}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	$5 * \${\text{MODAL_SEMI_PREM}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	$5 * \${\text{MODAL_QUARTER_PREM}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	$5 * \${\text{MODAL_MONTH_PREM}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=82948.2  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=44792.05  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=24055.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=8294.85

Given I select Category "Category 2"

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	Life:Plan 3

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_2=3317.928000

And I calculate the modal premium value for the selected plans into below variable

<b>MODAL_ANNUAL_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM1=3317.93

MODAL\_SEMI\_PREM1=1791.69  
 MODAL\_QUARTER\_PREM1=962.2  
 MODAL\_MONTH\_PREM1=331.8

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	5 * \${MODAL_ANNUAL_PREM1}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	5 * \${MODAL_SEMI_PREM1}
ESTIMATED_PREMIUM_QUARTERLY_CAT2	5 * \${MODAL_QUARTER_PREM1}
ESTIMATED_PREMIUM_MONTHLY_CAT2	5 * \${MODAL_MONTH_PREM1}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=16589.65  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=8958.45  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=4811.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=1659.0

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	9
EmployeePlans	Life:Plan 4

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=4976.892000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Annual}
MODAL_SEMI_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Semi-Annual}
MODAL_QUARTER_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Quarterly}
MODAL_MONTH_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM2=4976.9  
 MODAL\_SEMI\_PREM2=2687.53  
 MODAL\_QUARTER\_PREM2=1443.3  
 MODAL\_MONTH\_PREM2=497.69

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	9 * \${MODAL_ANNUAL_PREM2}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	9 * \${MODAL_SEMI_PREM2}

	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	<b>9 * \${MODAL_QUARTER_PREM2}</b>
	<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	<b>9 * \${MODAL_MONTH_PREM2}</b>
<b>Output</b>		
<pre>ESTIMATED_PREMIUM_ANNUAL_CAT3=44792.1 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=24187.77 ESTIMATED_PREMIUM_QUARTERLY_CAT3=12989.7 ESTIMATED_PREMIUM_MONTHLY_CAT3=4479.21</pre>		
<b>Given I select Category "Category 4"</b>		
<b>When I select below details to classify employees into category</b>		
	<b>NumOfEmployee</b> 9	
	<b>EmployeePlans</b>	<b>Life:Plan 5</b>
<b>And I search "COMBO" range in static data and get the premium value for the below selected plan</b>		
	<b>Life</b>	<b>PREMIUM_VALUE_LIFE_4</b>
<b>Output</b>		
<pre>PREMIUM_VALUE_LIFE_4=6635.856000</pre>		
<b>And I calculate the modal premium value for the selected plans into below variable</b>		
	<b>MODAL_ANNUAL_PREM3</b>	<b> \${PREMIUM_VALUE_LIFE_4} * \${Annual}</b>
	<b>MODAL_SEMI_PREM3</b>	<b> \${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}</b>
	<b>MODAL_QUARTER_PREM3</b>	<b> \${PREMIUM_VALUE_LIFE_4} * \${Quarterly}</b>
	<b>MODAL_MONTH_PREM3</b>	<b> \${PREMIUM_VALUE_LIFE_4} * \${Monthly}</b>
<b>Output</b>		
<pre>MODAL_ANNUAL_PREM3=6635.86 MODAL_SEMI_PREM3=3583.37 MODAL_QUARTER_PREM3=1924.4 MODAL_MONTH_PREM3=663.59</pre>		
<b>And I calculate the estimated premium value for the selected plans into below variable</b>		
	<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	<b>9 * \${MODAL_ANNUAL_PREM3}</b>
	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	<b>9 * \${MODAL_SEMI_PREM3}</b>
	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	<b>9 * \${MODAL_QUARTER_PREM3}</b>
	<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	<b>9 * \${MODAL_MONTH_PREM3}</b>
<b>Output</b>		
<pre>ESTIMATED_PREMIUM_ANNUAL_CAT4=59722.74 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=32250.33 ESTIMATED_PREMIUM_QUARTERLY_CAT4=17319.6 ESTIMATED_PREMIUM_MONTHLY_CAT4=5972.31</pre>		

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	9
EmployeePlans	Life:Plan 8

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_5=16589.640000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
MODAL_SEMI_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM4	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM4=16589.64  
 MODAL\_SEMI\_PREM4=8958.41  
 MODAL\_QUARTER\_PREM4=4811.0  
 MODAL\_MONTH\_PREM4=1658.97

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	$9 * \${\text{MODAL\_ANNUAL\_PREM4}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	$9 * \${\text{MODAL\_SEMI\_PREM4}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT5	$9 * \${\text{MODAL\_QUARTER\_PREM4}}$
ESTIMATED_PREMIUM_MONTHLY_CAT5	$9 * \${\text{MODAL\_MONTH\_PREM4}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=149306.76  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=80625.69  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=43299.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=14930.73

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	$\${\text{ESTIMATED\_PREMIUM\_ANNUAL\_CAT1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL	$\${\text{ESTIMATED\_PREMIUM\_SEMI\_ANNUAL}}$
ESTIMATED_PREMIUM_QUARTERLY	$\${\text{ESTIMATED\_PREMIUM\_QUARTERLY\_C}}$
ESTIMATED_PREMIUM_MONTHLY	$\${\text{ESTIMATED\_PREMIUM\_MONTHLY\_CA}}$

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AILICAT=353359.45
ESTIMATED_PREMIUM_SEMI_ANNUAL=190814.29
ESTIMATED_PREMIUM_QUARTERLY=102474.3
ESTIMATED_PREMIUM_MONTHLY=35336.1
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

Actual Modal Premium value on screen =353359.45  
 Expected Modal Premium value on screen =353359.45

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILICAT}"****Output**

Actual Annualized Premium value on screen =353359.45  
 Expected Annualized Premium value on screen =353359.45

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"** **$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$** **Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=381628.58

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

Actual Modal Premium value on screen =190814.29  
 Expected Modal Premium value on screen =190814.29

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILICAT}"****Output**

Actual Annualized Premium value on screen =381628.58  
 Expected Annualized Premium value on screen =381628.58

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=409897.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =102474.30

Expected Modal Premium value on screen =102474.3

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =409897.20

Expected Annualized Premium value on screen =409897.2

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=424033.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

**Output**

Actual Modal Premium value on screen =35336.10

Expected Modal Premium value on screen =35336.1

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =424033.20  
 Expected Annualized Premium value on screen =424033.2

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	6
EmployeePlans	Life:Plan 1

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=829.482000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM=829.49

MODAL\_SEMI\_PREM=447.93

MODAL\_QUARTER\_PREM=240.55

MODAL\_MONTH\_PREM=82.95

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$6 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$6 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$6 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$6 * \${\text{MODAL\_MONTH\_PREM}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=4976.94

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=2687.58

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=1443.3

ESTIMATED_PREMIUM_MONTHLY_CAT1=497.7
--------------------------------------

Given I select Category "Category 2"

When I select below details to classify employees into category

NumOfEmployee8	
EmployeePlans	Life:Plan 1

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_2=829.482000

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Annual}
MODAL_SEMI_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Semi-Annual}
MODAL_QUARTER_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Quarterly}
MODAL_MONTH_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM1=829.49

MODAL\_SEMI\_PREM1=447.93

MODAL\_QUARTER\_PREM1=240.55

MODAL\_MONTH\_PREM1=82.95

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT2	8 * \${MODAL_ANNUAL_PREM1}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	8 * \${MODAL_SEMI_PREM1}
ESTIMATED_PREMIUM_QUARTERLY_CAT2	8 * \${MODAL_QUARTER_PREM1}
ESTIMATED_PREMIUM_MONTHLY_CAT2	8 * \${MODAL_MONTH_PREM1}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=6635.92

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=3583.44

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=1924.4

ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=663.6

Given I select Category "Category 3"

When I select below details to classify employees into category

NumOfEmployee5	
EmployeePlans	Life:Plan 1

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=829.482000

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM2=829.49

MODAL\_SEMI\_PREM2=447.93

MODAL\_QUARTER\_PREM2=240.55

MODAL\_MONTH\_PREM2=82.95

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT3	$5 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$5 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$5 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$5 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=4147.45

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=2239.65

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=1202.75

ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=414.75

Given I select Category "Category 4"

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	Life:Plan 1

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=829.482000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${PREMIUM\_VALUE\_LIFE\_4} * \${Annual}$
MODAL_SEMI_PREM3	$\${PREMIUM\_VALUE\_LIFE\_4} * \${Semi-Annual}$
MODAL_QUARTER_PREM3	$\${PREMIUM\_VALUE\_LIFE\_4} * \${Quarterly}$
MODAL_MONTH_PREM3	$\${PREMIUM\_VALUE\_LIFE\_4} * \${Monthly}$

Output

```
MODAL_ANNUAL_PREM3=829.49
MODAL_SEMI_PREM3=447.93
MODAL_QUARTER_PREM3=240.55
MODAL_MONTH_PREM3=82.95
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	$5 * \${MODAL_ANNUAL_PREM3}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$5 * \${MODAL_SEMI_PREM3}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$5 * \${MODAL_QUARTER_PREM3}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$5 * \${MODAL_MONTH_PREM3}$

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=4147.45
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=2239.65
ESTIMATED_PREMIUM_QUARTERLY_CAT4=1202.75
ESTIMATED_PREMIUM_MONTHLY_CAT4=414.75
```

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 1

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

```
PREMIUM_VALUE_LIFE_5=829.482000
```

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${PREMIUM\_VALUE\_LIFE\_5} * \${Annual}$
MODAL_SEMI_PREM4	$\${PREMIUM\_VALUE\_LIFE\_5} * \${Semi-Annual}$
MODAL_QUARTER_PREM4	$\${PREMIUM\_VALUE\_LIFE\_5} * \${Quarterly}$
MODAL_MONTH_PREM4	$\${PREMIUM\_VALUE\_LIFE\_5} * \${Monthly}$

Output

MODAL\_ANNUAL\_PREM4=829.49  
 MODAL\_SEMI\_PREM4=447.93  
 MODAL\_QUARTER\_PREM4=240.55  
 MODAL\_MONTH\_PREM4=82.95

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	5 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	5 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	5 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	5 * \${MODAL_MONTH_PREM4}

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=4147.45  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=2239.65  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=1202.75  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=414.75

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

**Output**

ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT=24055.21  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=12989.97  
 ESTIMATED\_PREMIUM\_QUARTERLY=6975.95  
 ESTIMATED\_PREMIUM\_MONTHLY=2405.55

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =24055.21  
 Expected Modal Premium value on screen =24055.21

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_A}**

**Output**

Actual Annualized Premium value on screen =24055.21  
Expected Annualized Premium value on screen =24055.21

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=25979.94

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =12989.97  
Expected Modal Premium value on screen =12989.97

**Then I verify the the Annualized Premium value on screen should match with "\\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =25979.94  
Expected Annualized Premium value on screen =25979.94

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=27903.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =6975.95  
Expected Modal Premium value on screen =6975.95

**Then I verify the the Annualized Premium value on screen should match with "\\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =27903.80  
 Expected Annualized Premium value on screen =27903.8

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=28866.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =2405.55  
 Expected Modal Premium value on screen =2405.55

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =28866.60  
 Expected Annualized Premium value on screen =28866.6

**After**

[Back to Table of Contents](#)

**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 2

**And I search "COMBO" range in static data and get the premium value for the below selected pla**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=1658.964000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM=1658.97  
 MODAL\_SEMI\_PREM=895.85  
 MODAL\_QUARTER\_PREM=481.1  
 MODAL\_MONTH\_PREM=165.9

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	$7 * \${\text{MODAL\_ANNUAL\_PREM}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	$7 * \${\text{MODAL\_SEMI\_PREM}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	$7 * \${\text{MODAL\_QUARTER\_PREM}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	$7 * \${\text{MODAL\_MONTH\_PREM}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=11612.79  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=6270.95  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=3367.7  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=1161.3

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 2

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=1658.964000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$

	<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$								
<b>Output</b>										
MODAL_ANNUAL_PREM1=1658.97 MODAL_SEMI_PREM1=895.85 MODAL_QUARTER_PREM1=481.1 MODAL_MONTH_PREM1=165.9										
<hr/>										
<b>And I calculate the estimated premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b></td> <td><math>5 * \\${\text{MODAL\_ANNUAL\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b></td> <td><math>5 * \\${\text{MODAL\_SEMI\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b></td> <td><math>5 * \\${\text{MODAL\_QUARTER\_PREM1}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b></td> <td><math>5 * \\${\text{MODAL\_MONTH\_PREM1}}</math></td> </tr> </table>			<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_ANNUAL\_PREM1}}$	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_SEMI\_PREM1}}$	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$5 * \${\text{MODAL\_QUARTER\_PREM1}}$	<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$5 * \${\text{MODAL\_MONTH\_PREM1}}$
<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_ANNUAL\_PREM1}}$									
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_SEMI\_PREM1}}$									
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$5 * \${\text{MODAL\_QUARTER\_PREM1}}$									
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$5 * \${\text{MODAL\_MONTH\_PREM1}}$									
<b>Output</b>										
ESTIMATED_PREMIUM_ANNUAL_CAT2=8294.85 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2=4479.25 ESTIMATED_PREMIUM_QUARTERLY_CAT2=2405.5 ESTIMATED_PREMIUM_MONTHLY_CAT2=829.5										
<hr/>										
<b>Given I select Category "Category 3"</b>										
<b>When I select below details to classify employees into category</b>										
<table border="1"> <tr> <td><b>NumOfEmployee</b></td> <td>5</td> </tr> <tr> <td><b>EmployeePlans</b></td> <td>Life:Plan 2</td> </tr> </table>			<b>NumOfEmployee</b>	5	<b>EmployeePlans</b>	Life:Plan 2				
<b>NumOfEmployee</b>	5									
<b>EmployeePlans</b>	Life:Plan 2									
<b>And I search "COMBO" range in static data and get the premium value for the below selected plan</b>										
<table border="1"> <tr> <td><b>Life</b></td> <td><b>PREMIUM_VALUE_LIFE_3</b></td> </tr> </table>			<b>Life</b>	<b>PREMIUM_VALUE_LIFE_3</b>						
<b>Life</b>	<b>PREMIUM_VALUE_LIFE_3</b>									
<b>Output</b>										
PREMIUM_VALUE_LIFE_3=1658.964000										
<hr/>										
<b>And I calculate the modal premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>MODAL_ANNUAL_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Annual}}</math></td> </tr> <tr> <td><b>MODAL_SEMI_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Semi-Annual}}</math></td> </tr> <tr> <td><b>MODAL_QUARTER_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Quarterly}}</math></td> </tr> <tr> <td><b>MODAL_MONTH_PREM2</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \\${\text{Monthly}}</math></td> </tr> </table>			<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$	<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$	<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$	<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$
<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$									
<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$									
<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$									
<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$									
<b>Output</b>										
MODAL_ANNUAL_PREM2=1658.97 MODAL_SEMI_PREM2=895.85 MODAL_QUARTER_PREM2=481.1										

MODAL\_MONTH\_PREM2=165.9

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	<b>5 * \${MODAL_ANNUAL_PREM2}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	<b>5 * \${MODAL_SEMI_PREM2}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	<b>5 * \${MODAL_QUARTER_PREM2}</b>
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	<b>5 * \${MODAL_MONTH_PREM2}</b>

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=8294.85  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=4479.25  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=2405.5  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=829.5

**Given I select Category "Category 4"****When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 2

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=1658.964000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM3</b>	<b> \${PREMIUM_VALUE_LIFE_4} * \${Annual}</b>
<b>MODAL_SEMI_PREM3</b>	<b> \${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}</b>
<b>MODAL_QUARTER_PREM3</b>	<b> \${PREMIUM_VALUE_LIFE_4} * \${Quarterly}</b>
<b>MODAL_MONTH_PREM3</b>	<b> \${PREMIUM_VALUE_LIFE_4} * \${Monthly}</b>

**Output**

MODAL\_ANNUAL\_PREM3=1658.97  
 MODAL\_SEMI\_PREM3=895.85  
 MODAL\_QUARTER\_PREM3=481.1  
 MODAL\_MONTH\_PREM3=165.9

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	<b>5 * \${MODAL_ANNUAL_PREM3}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	<b>5 * \${MODAL_SEMI_PREM3}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	<b>5 * \${MODAL_QUARTER_PREM3}</b>

	<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	<b>5 * \${MODAL_MONTH_PREM3}</b>								
<b>Output</b>										
<pre>ESTIMATED_PREMIUM_ANNUAL_CAT4=8294.85 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=4479.25 ESTIMATED_PREMIUM_QUARTERLY_CAT4=2405.5 ESTIMATED_PREMIUM_MONTHLY_CAT4=829.5</pre>										
<hr/>										
<b>Given I select Category "Category 5"</b>										
<b>When I select below details to classify employees into category</b>										
<table border="1"> <tr> <td>NumOfEmployee</td> <td>5</td> </tr> <tr> <td>EmployeePlans</td> <td>Life:Plan 2</td> </tr> </table>			NumOfEmployee	5	EmployeePlans	Life:Plan 2				
NumOfEmployee	5									
EmployeePlans	Life:Plan 2									
<b>And I search "COMBO" range in static data and get the premium value for the below selected plan</b>										
<table border="1"> <tr> <td>Life</td> <td><b>PREMIUM_VALUE_LIFE_5</b></td> </tr> </table>			Life	<b>PREMIUM_VALUE_LIFE_5</b>						
Life	<b>PREMIUM_VALUE_LIFE_5</b>									
<b>Output</b>										
<pre>PREMIUM_VALUE_LIFE_5=1658.964000</pre>										
<hr/>										
<b>And I calculate the modal premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>MODAL_ANNUAL_PREM4</b></td> <td><b>`\${PREMIUM_VALUE_LIFE_5} * \${Annual}`</b></td> </tr> <tr> <td><b>MODAL_SEMI_PREM4</b></td> <td><b>`\${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}`</b></td> </tr> <tr> <td><b>MODAL_QUARTER_PREM4</b></td> <td><b>`\${PREMIUM_VALUE_LIFE_5} * \${Quarterly}`</b></td> </tr> <tr> <td><b>MODAL_MONTH_PREM4</b></td> <td><b>`\${PREMIUM_VALUE_LIFE_5} * \${Monthly}`</b></td> </tr> </table>			<b>MODAL_ANNUAL_PREM4</b>	<b>`\${PREMIUM_VALUE_LIFE_5} * \${Annual}`</b>	<b>MODAL_SEMI_PREM4</b>	<b>`\${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}`</b>	<b>MODAL_QUARTER_PREM4</b>	<b>`\${PREMIUM_VALUE_LIFE_5} * \${Quarterly}`</b>	<b>MODAL_MONTH_PREM4</b>	<b>`\${PREMIUM_VALUE_LIFE_5} * \${Monthly}`</b>
<b>MODAL_ANNUAL_PREM4</b>	<b>`\${PREMIUM_VALUE_LIFE_5} * \${Annual}`</b>									
<b>MODAL_SEMI_PREM4</b>	<b>`\${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}`</b>									
<b>MODAL_QUARTER_PREM4</b>	<b>`\${PREMIUM_VALUE_LIFE_5} * \${Quarterly}`</b>									
<b>MODAL_MONTH_PREM4</b>	<b>`\${PREMIUM_VALUE_LIFE_5} * \${Monthly}`</b>									
<b>Output</b>										
<pre>MODAL_ANNUAL_PREM4=1658.97 MODAL_SEMI_PREM4=895.85 MODAL_QUARTER_PREM4=481.1 MODAL_MONTH_PREM4=165.9</pre>										
<hr/>										
<b>And I calculate the estimated premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>ESTIMATED_PREMIUM_ANNUAL_CAT5</b></td> <td><b>5 * \${MODAL_ANNUAL_PREM4}</b></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5</b></td> <td><b>5 * \${MODAL_SEMI_PREM4}</b></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_QUARTERLY_CAT5</b></td> <td><b>5 * \${MODAL_QUARTER_PREM4}</b></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_MONTHLY_CAT5</b></td> <td><b>5 * \${MODAL_MONTH_PREM4}</b></td> </tr> </table>			<b>ESTIMATED_PREMIUM_ANNUAL_CAT5</b>	<b>5 * \${MODAL_ANNUAL_PREM4}</b>	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5</b>	<b>5 * \${MODAL_SEMI_PREM4}</b>	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT5</b>	<b>5 * \${MODAL_QUARTER_PREM4}</b>	<b>ESTIMATED_PREMIUM_MONTHLY_CAT5</b>	<b>5 * \${MODAL_MONTH_PREM4}</b>
<b>ESTIMATED_PREMIUM_ANNUAL_CAT5</b>	<b>5 * \${MODAL_ANNUAL_PREM4}</b>									
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5</b>	<b>5 * \${MODAL_SEMI_PREM4}</b>									
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT5</b>	<b>5 * \${MODAL_QUARTER_PREM4}</b>									
<b>ESTIMATED_PREMIUM_MONTHLY_CAT5</b>	<b>5 * \${MODAL_MONTH_PREM4}</b>									
<b>Output</b>										
<pre>ESTIMATED_PREMIUM_ANNUAL_CAT5=8294.85 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=4479.25 ESTIMATED_PREMIUM_QUARTERLY_CAT5=2405.5</pre>										

ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=829.5

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_ANNUAL_PREMIUM_AILCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT=44792.19  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=24187.95  
 ESTIMATED\_PREMIUM\_QUARTERLY=12989.7  
 ESTIMATED\_PREMIUM\_MONTHLY=4479.3

And I select payment frequency "\${payment.frequency.annual}"

Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen

Output

Actual Modal Premium value on screen =44792.19  
 Expected Modal Premium value on screen =44792.19

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM}"

Output

Actual Annualized Premium value on screen =44792.19  
 Expected Annualized Premium value on screen =44792.19

And I select payment frequency "\${payment.frequency.semi.annual}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"

(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} \* 2)

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=48375.9

Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen

Output

Actual Modal Premium value on screen =24187.95

Expected Modal Premium value on screen =24187.95

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =48375.90

Expected Annualized Premium value on screen =48375.9

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_QUARTERLY) * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=51958.8

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on sc**

**Output**

Actual Modal Premium value on screen =12989.70

Expected Modal Premium value on screen =12989.7

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =51958.80

Expected Annualized Premium value on screen =51958.8

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\$ESTIMATED\_PREMIUM\_MONTHLY) * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=53751.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =4479.30  
 Expected Modal Premium value on screen =4479.3

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}****Output**

Actual Annualized Premium value on screen =53751.60  
 Expected Annualized Premium value on screen =53751.6

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 3

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=3317.928000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Annual}
MODAL_SEMI_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}
MODAL_QUARTER_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Quarterly}
MODAL_MONTH_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Monthly}

**Output**

MODAL\_ANNUAL\_PREM=3317.93  
 MODAL\_SEMI\_PREM=1791.69  
 MODAL\_QUARTER\_PREM=962.2  
 MODAL\_MONTH\_PREM=331.8

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	$7 * \${\text{MODAL\_ANNUAL\_PREM}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	$7 * \${\text{MODAL\_SEMI\_PREM}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	$7 * \${\text{MODAL\_QUARTER\_PREM}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	$7 * \${\text{MODAL\_MONTH\_PREM}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=23225.51  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=12541.83  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=6735.4  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=2322.6

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 3

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_2=3317.928000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM1=3317.93  
 MODAL\_SEMI\_PREM1=1791.69  
 MODAL\_QUARTER\_PREM1=962.2  
 MODAL\_MONTH\_PREM1=331.8

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$7 * \${\text{MODAL\_ANNUAL\_PREM1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	$7 * \${\text{MODAL\_SEMI\_PREM1}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT2	$7 * \${\text{MODAL\_QUARTER\_PREM1}}$
ESTIMATED_PREMIUM_MONTHLY_CAT2	$7 * \${\text{MODAL\_MONTH\_PREM1}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=23225.51

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=12541.83  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=6735.4  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=2322.6

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 3

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=3317.928000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM2=3317.93  
 MODAL\_SEMI\_PREM2=1791.69  
 MODAL\_QUARTER\_PREM2=962.2  
 MODAL\_MONTH\_PREM2=331.8

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	$5 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$5 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$5 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$5 * \${\text{MODAL\_MONTH\_PREM2}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=16589.65  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=8958.45  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=4811.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=1659.0

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	5

EmployeePlans	Life:Plan 3
---------------	-------------

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

```
PREMIUM_VALUE_LIFE_4=3317.928000
```

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Annual}$
MODAL_SEMI_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Semi-Annual}$
MODAL_QUARTER_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Quarterly}$
MODAL_MONTH_PREM3	$\${PREMIUM_VALUE_LIFE_4} * \${Monthly}$

Output

```
MODAL_ANNUAL_PREM3=3317.93
MODAL_SEMI_PREM3=1791.69
MODAL_QUARTER_PREM3=962.2
MODAL_MONTH_PREM3=331.8
```

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT4	$5 * \${MODAL_ANNUAL_PREM3}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$5 * \${MODAL_SEMI_PREM3}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$5 * \${MODAL_QUARTER_PREM3}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$5 * \${MODAL_MONTH_PREM3}$

Output

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=16589.65
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=8958.45
ESTIMATED_PREMIUM_QUARTERLY_CAT4=4811.0
ESTIMATED_PREMIUM_MONTHLY_CAT4=1659.0
```

Given I select Category "Category 5"

When I select below details to classify employees into category

NumOfEmployee	5
EmployeePlans	Life:Plan 3

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM_VALUE_LIFE_5=3317.928000
----------------------------------

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Annual}</code>
MODAL_SEMI_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}</code>
MODAL_QUARTER_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Quarterly}</code>
MODAL_MONTH_PREM4	<code> \${PREMIUM_VALUE_LIFE_5} * \${Monthly}</code>

Output

MODAL_ANNUAL_PREM4=3317.93
MODAL_SEMI_PREM4=1791.69
MODAL_QUARTER_PREM4=962.2
MODAL_MONTH_PREM4=331.8

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT5	<code> 5 * \${MODAL_ANNUAL_PREM4}</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	<code> 5 * \${MODAL_SEMI_PREM4}</code>
ESTIMATED_PREMIUM_QUARTERLY_CAT5	<code> 5 * \${MODAL_QUARTER_PREM4}</code>
ESTIMATED_PREMIUM_MONTHLY_CAT5	<code> 5 * \${MODAL_MONTH_PREM4}</code>

Output

ESTIMATED_PREMIUM_ANNUAL_CAT5=16589.65
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=8958.45
ESTIMATED_PREMIUM_QUARTERLY_CAT5=4811.0
ESTIMATED_PREMIUM_MONTHLY_CAT5=1659.0

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	<code> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL	<code> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</code>
ESTIMATED_PREMIUM_QUARTERLY	<code> \${ESTIMATED_PREMIUM_QUARTERLY_C}</code>
ESTIMATED_PREMIUM_MONTHLY	<code> \${ESTIMATED_PREMIUM_MONTHLY_CA}</code>

Output

ESTIMATED_ANNUAL_PREMIUM_ALLCAT=96219.97
ESTIMATED_PREMIUM_SEMI_ANNUAL=51959.01
ESTIMATED_PREMIUM_QUARTERLY=27903.8
ESTIMATED_PREMIUM_MONTHLY=9622.2

And I select payment frequency " `${payment.frequency.annual}`"

Then I verify the the Modal Premium value for frequency " `${payment.frequency.annual}`" on screen

Output

Actual Modal Premium value on screen =96219.97  
Expected Modal Premium value on screen =96219.97

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =96219.97  
Expected Annualized Premium value on screen =96219.97

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=103918.02

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =51959.01  
Expected Modal Premium value on screen =51959.01

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =103918.02  
Expected Annualized Premium value on screen =103918.02

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=111615.2

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =27903.80  
Expected Modal Premium value on screen =27903.8

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =111615.20  
Expected Annualized Premium value on screen =111615.2

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=115466.4

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =9622.20  
Expected Modal Premium value on screen =9622.2

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =115466.40  
Expected Annualized Premium value on screen =115466.4

After

[Back to Table of Contents](#)

**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

Before

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 4

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=4976.892000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
MODAL_SEMI_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM=4976.9

MODAL\_SEMI\_PREM=2687.53

MODAL\_QUARTER\_PREM=1443.3

MODAL\_MONTH\_PREM=497.69

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	$5 * \${\text{MODAL\_ANNUAL\_PREM}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	$5 * \${\text{MODAL\_SEMI\_PREM}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT1	$5 * \${\text{MODAL\_QUARTER\_PREM}}$
ESTIMATED_PREMIUM_MONTHLY_CAT1	$5 * \${\text{MODAL\_MONTH\_PREM}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=24884.5

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=13437.65

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=7216.5

ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=2488.45

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 4

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=4976.892000

And I calculate the modal premium value for the selected plans into below variable

<b>MODAL_ANNUAL_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM1=4976.9  
 MODAL\_SEMI\_PREM1=2687.53  
 MODAL\_QUARTER\_PREM1=1443.3  
 MODAL\_MONTH\_PREM1=497.69

And I calculate the estimated premium value for the selected plans into below variable

<b>ESTIMATED_PREMIUM_ANNUAL_CAT2</b>	$7 * \${\text{MODAL_ANNUAL_PREM1}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$7 * \${\text{MODAL_SEMI_PREM1}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$7 * \${\text{MODAL_QUARTER_PREM1}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$7 * \${\text{MODAL_MONTH_PREM1}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=34838.3  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=18812.71  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=10103.1  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=3483.83

Given I select Category "Category 3"

When I select below details to classify employees into category

NumOfEmployee	7
EmployeePlans	Life:Plan 4

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=4976.892000

And I calculate the modal premium value for the selected plans into below variable

<b>MODAL_ANNUAL_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$

	<b>MODAL_QUARTER_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$								
	<b>MODAL_MONTH_PREM2</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$								
<b>Output</b>										
MODAL_ANNUAL_PREM2=4976.9 MODAL_SEMI_PREM2=2687.53 MODAL_QUARTER_PREM2=1443.3 MODAL_MONTH_PREM2=497.69										
<b>And I calculate the estimated premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b></td> <td><math>7 * \\${\text{MODAL\_ANNUAL\_PREM2}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b></td> <td><math>7 * \\${\text{MODAL\_SEMI\_PREM2}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b></td> <td><math>7 * \\${\text{MODAL\_QUARTER\_PREM2}}</math></td> </tr> <tr> <td><b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b></td> <td><math>7 * \\${\text{MODAL\_MONTH\_PREM2}}</math></td> </tr> </table>			<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	$7 * \${\text{MODAL\_ANNUAL\_PREM2}}$	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	$7 * \${\text{MODAL\_SEMI\_PREM2}}$	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	$7 * \${\text{MODAL\_QUARTER\_PREM2}}$	<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	$7 * \${\text{MODAL\_MONTH\_PREM2}}$
<b>ESTIMATED_PREMIUM_ANNUAL_CAT3</b>	$7 * \${\text{MODAL\_ANNUAL\_PREM2}}$									
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3</b>	$7 * \${\text{MODAL\_SEMI\_PREM2}}$									
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	$7 * \${\text{MODAL\_QUARTER\_PREM2}}$									
<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	$7 * \${\text{MODAL\_MONTH\_PREM2}}$									
<b>Output</b>										
ESTIMATED_PREMIUM_ANNUAL_CAT3=34838.3 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=18812.71 ESTIMATED_PREMIUM_QUARTERLY_CAT3=10103.1 ESTIMATED_PREMIUM_MONTHLY_CAT3=3483.83										
<b>Given I select Category "Category 4"</b>										
<b>When I select below details to classify employees into category</b>										
<table border="1"> <tr> <td><b>NumOfEmployee</b></td> <td>7</td> </tr> <tr> <td><b>EmployeePlans</b></td> <td>Life:Plan 4</td> </tr> </table>			<b>NumOfEmployee</b>	7	<b>EmployeePlans</b>	Life:Plan 4				
<b>NumOfEmployee</b>	7									
<b>EmployeePlans</b>	Life:Plan 4									
<b>And I search "COMBO" range in static data and get the premium value for the below selected plan</b>										
<table border="1"> <tr> <td><b>Life</b></td> <td><b>PREMIUM_VALUE_LIFE_4</b></td> </tr> </table>			<b>Life</b>	<b>PREMIUM_VALUE_LIFE_4</b>						
<b>Life</b>	<b>PREMIUM_VALUE_LIFE_4</b>									
<b>Output</b>										
PREMIUM_VALUE_LIFE_4=4976.892000										
<b>And I calculate the modal premium value for the selected plans into below variable</b>										
<table border="1"> <tr> <td><b>MODAL_ANNUAL_PREM3</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \\${\text{Annual}}</math></td> </tr> <tr> <td><b>MODAL_SEMI_PREM3</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \\${\text{Semi-Annual}}</math></td> </tr> <tr> <td><b>MODAL_QUARTER_PREM3</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \\${\text{Quarterly}}</math></td> </tr> <tr> <td><b>MODAL_MONTH_PREM3</b></td> <td><math>\\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \\${\text{Monthly}}</math></td> </tr> </table>			<b>MODAL_ANNUAL_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$	<b>MODAL_SEMI_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$	<b>MODAL_QUARTER_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$	<b>MODAL_MONTH_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$
<b>MODAL_ANNUAL_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$									
<b>MODAL_SEMI_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$									
<b>MODAL_QUARTER_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$									
<b>MODAL_MONTH_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$									
<b>Output</b>										
MODAL_ANNUAL_PREM3=4976.9 MODAL_SEMI_PREM3=2687.53 MODAL_QUARTER_PREM3=1443.3 MODAL_MONTH_PREM3=497.69										

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	7 * \${MODAL_ANNUAL_PREM3}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	7 * \${MODAL_SEMI_PREM3}
ESTIMATED_PREMIUM_QUARTERLY_CAT4	7 * \${MODAL_QUARTER_PREM3}
ESTIMATED_PREMIUM_MONTHLY_CAT4	7 * \${MODAL_MONTH_PREM3}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=34838.3  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=18812.71  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=10103.1  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=3483.83

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 4

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=4976.892000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Annual}
MODAL_SEMI_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}
MODAL_QUARTER_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Quarterly}
MODAL_MONTH_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM4=4976.9  
 MODAL\_SEMI\_PREM4=2687.53  
 MODAL\_QUARTER\_PREM4=1443.3  
 MODAL\_MONTH\_PREM4=497.69

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	7 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	7 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	7 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	7 * \${MODAL_MONTH_PREM4}

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT5=34838.3
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5=18812.71
ESTIMATED_PREMIUM_QUARTERLY_CAT5=10103.1
ESTIMATED_PREMIUM_MONTHLY_CAT5=3483.83
```

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_ANNUAL_PREMIUM&gt;AllCAT</b>	<b> \${ESTIMATED_PREMIUM_ANNUAL_CAT1}</b>
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL</b>	<b> \${ESTIMATED_PREMIUM_SEMI_ANNUAL}</b>
<b>ESTIMATED_PREMIUM_QUARTERLY</b>	<b> \${ESTIMATED_PREMIUM_QUARTERLY_C}</b>
<b>ESTIMATED_PREMIUM_MONTHLY</b>	<b> \${ESTIMATED_PREMIUM_MONTHLY_CA}</b>

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AllCAT=164237.7
ESTIMATED_PREMIUM_SEMI_ANNUAL=88688.49
ESTIMATED_PREMIUM_QUARTERLY=47628.9
ESTIMATED_PREMIUM_MONTHLY=16423.77
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =164237.70
Expected Modal Premium value on screen =164237.7
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM}"****Output**

```
Actual Annualized Premium value on screen =164237.70
Expected Annualized Premium value on screen =164237.7
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUALIZED"**

**(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} \* 2)**

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=177376.98
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =88688.49  
Expected Modal Premium value on screen =88688.49

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =177376.98  
Expected Annualized Premium value on screen =177376.98

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=190515.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

Output

Actual Modal Premium value on screen =47628.90  
Expected Modal Premium value on screen =47628.9

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =190515.60  
Expected Annualized Premium value on screen =190515.6

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_MONTHLY"**

$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=197085.24

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen**

Output

Actual Modal Premium value on screen =16423.77  
Expected Modal Premium value on screen =16423.77

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_PREMIUM\_ANNUALIZED}"**

Output

Actual Annualized Premium value on screen =197085.24  
Expected Annualized Premium value on screen =197085.24

After

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**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

Before

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 5

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_1=6635.856000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Annual}$
MODAL_SEMI_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}$
MODAL_QUARTER_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Quarterly}$
MODAL_MONTH_PREM	$\${PREMIUM_VALUE_LIFE_1} * \${Monthly}$

Output

MODAL_ANNUAL_PREM=6635.86
MODAL_SEMI_PREM=3583.37
MODAL_QUARTER_PREM=1924.4
MODAL_MONTH_PREM=663.59

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	5 * \${MODAL_ANNUAL_PREM}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	5 * \${MODAL_SEMI_PREM}
ESTIMATED_PREMIUM_QUARTERLY_CAT1	5 * \${MODAL_QUARTER_PREM}
ESTIMATED_PREMIUM_MONTHLY_CAT1	5 * \${MODAL_MONTH_PREM}

Output

ESTIMATED_PREMIUM_ANNUAL_CAT1=33179.3
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=17916.85
ESTIMATED_PREMIUM_QUARTERLY_CAT1=9622.0
ESTIMATED_PREMIUM_MONTHLY_CAT1=3317.95

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	5
EmployeePlans	Life:Plan 5

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

Output

PREMIUM_VALUE_LIFE_2=6635.856000
----------------------------------

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Annual}
MODAL_SEMI_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Semi-Annual}
MODAL_QUARTER_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Quarterly}
MODAL_MONTH_PREM1	\${PREMIUM_VALUE_LIFE_2} * \${Monthly}

Output

MODAL_ANNUAL_PREM1=6635.86
MODAL_SEMI_PREM1=3583.37
MODAL_QUARTER_PREM1=1924.4
MODAL_MONTH_PREM1=663.59

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	5 * \${MODAL_ANNUAL_PREM1}

<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2</b>	$5 * \${\text{MODAL\_SEMI\_PREM1}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT2</b>	$5 * \${\text{MODAL\_QUARTER\_PREM1}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT2</b>	$5 * \${\text{MODAL\_MONTH\_PREM1}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=33179.3  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=17916.85  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=9622.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=3317.95

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 5

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=6635.856000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM2=6635.86  
 MODAL\_SEMI\_PREM2=3583.37  
 MODAL\_QUARTER\_PREM2=1924.4  
 MODAL\_MONTH\_PREM2=663.59

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	$7 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$7 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$7 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$7 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=46451.02  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=25083.59

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=13470.8  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=4645.13

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 5

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_4=6635.856000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
MODAL_SEMI_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM3	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM3=6635.86

MODAL\_SEMI\_PREM3=3583.37

MODAL\_QUARTER\_PREM3=1924.4

MODAL\_MONTH\_PREM3=663.59

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	$7 * \${\text{MODAL\_ANNUAL\_PREM3}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$7 * \${\text{MODAL\_SEMI\_PREM3}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$7 * \${\text{MODAL\_QUARTER\_PREM3}}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$7 * \${\text{MODAL\_MONTH\_PREM3}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=46451.02

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=25083.59

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=13470.8

ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=4645.13

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	7
EmployeePlans	Life:Plan 5

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=6635.856000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Annual}
MODAL_SEMI_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}
MODAL_QUARTER_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Quarterly}
MODAL_MONTH_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM4=6635.86  
 MODAL\_SEMI\_PREM4=3583.37  
 MODAL\_QUARTER\_PREM4=1924.4  
 MODAL\_MONTH\_PREM4=663.59

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	7 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	7 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	7 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	7 * \${MODAL_MONTH_PREM4}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=46451.02  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=25083.59  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=13470.8  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=4645.13

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AllCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AllCAT=205711.66  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=111084.47  
 ESTIMATED\_PREMIUM\_QUARTERLY=59656.4

ESTIMATED\_PREMIUM\_MONTHLY=20571.29

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =205711.66

Expected Modal Premium value on screen =205711.66

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"**

Output

Actual Annualized Premium value on screen =205711.66

Expected Annualized Premium value on screen =205711.66

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

$(\$ESTIMATED_PREMIUM_SEMI_ANNUAL * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=222168.94

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

Output

Actual Modal Premium value on screen =111084.47

Expected Modal Premium value on screen =111084.47

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUALIZED\_PREMIUM}"**

Output

Actual Annualized Premium value on screen =222168.94

Expected Annualized Premium value on screen =222168.94

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_QUARTERLY"**

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=238625.6

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.quarterly}$ " on screen**

Output

Actual Modal Premium value on screen =59656.40

Expected Modal Premium value on screen =59656.4

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =238625.60

Expected Annualized Premium value on screen =238625.6

**And I select payment frequency " $\${payment.frequency.monthly}$ "**

**And I calculate the estimated premium value for the selected plans into variable " $\${ESTIMATED\_PREMIUM\_MONTHLY}$ "**

**$(\${ESTIMATED\_PREMIUM\_MONTHLY} * 12)$**

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=246855.48

**Then I verify the the Modal Premium value for frequency " $\${payment.frequency.monthly}$ " on screen**

Output

Actual Modal Premium value on screen =20571.29

Expected Modal Premium value on screen =20571.29

**Then I verify the the Annualized Premium value on screen should match with " $\${ESTIMATED\_PREMIUM\_ANNUALIZED}$ "**

Output

Actual Annualized Premium value on screen =246855.48

Expected Annualized Premium value on screen =246855.48

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	150
EmployeePlans	Life:Plan 6

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=8294.820000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	<code> \${PREMIUM_VALUE_LIFE_1} * \${Annual}</code>
MODAL_SEMI_PREM	<code> \${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}</code>
MODAL_QUARTER_PREM	<code> \${PREMIUM_VALUE_LIFE_1} * \${Quarterly}</code>
MODAL_MONTH_PREM	<code> \${PREMIUM_VALUE_LIFE_1} * \${Monthly}</code>

**Output**

MODAL\_ANNUAL\_PREM=8294.82

MODAL\_SEMI\_PREM=4479.21

MODAL\_QUARTER\_PREM=2405.5

MODAL\_MONTH\_PREM=829.49

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	<code>150 * \${MODAL_ANNUAL_PREM}</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	<code>150 * \${MODAL_SEMI_PREM}</code>
ESTIMATED_PREMIUM_QUARTERLY_CAT1	<code>150 * \${MODAL_QUARTER_PREM}</code>
ESTIMATED_PREMIUM_MONTHLY_CAT1	<code>150 * \${MODAL_MONTH_PREM}</code>

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=1244223.0

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=671881.5

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=360825.0

ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=124423.5

**Given I select Category "Category 2"**

**When I select below details to classify employees into category**

NumOfEmployee	24
EmployeePlans	Life:Plan 6

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=8294.820000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM1=8294.82

MODAL\_SEMI\_PREM1=4479.21

MODAL\_QUARTER\_PREM1=2405.5

MODAL\_MONTH\_PREM1=829.49

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$24 * \${\text{MODAL\_ANNUAL\_PREM1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	$24 * \${\text{MODAL\_SEMI\_PREM1}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT2	$24 * \${\text{MODAL\_QUARTER\_PREM1}}$
ESTIMATED_PREMIUM_MONTHLY_CAT2	$24 * \${\text{MODAL\_MONTH\_PREM1}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=199075.68

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=107501.04

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=57732.0

ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=19907.76

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	1
EmployeePlans	Life:Plan 6

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_3=8294.820000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	<code> \${PREMIUM_VALUE_LIFE_3} * \${Annual}</code>
MODAL_SEMI_PREM2	<code> \${PREMIUM_VALUE_LIFE_3} * \${Semi-Annual}</code>
MODAL_QUARTER_PREM2	<code> \${PREMIUM_VALUE_LIFE_3} * \${Quarterly}</code>
MODAL_MONTH_PREM2	<code> \${PREMIUM_VALUE_LIFE_3} * \${Monthly}</code>

Output

MODAL\_ANNUAL\_PREM2=8294.82  
 MODAL\_SEMI\_PREM2=4479.21  
 MODAL\_QUARTER\_PREM2=2405.5  
 MODAL\_MONTH\_PREM2=829.49

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	<code>1 * \${MODAL_ANNUAL_PREM2}</code>
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	<code>1 * \${MODAL_SEMI_PREM2}</code>
ESTIMATED_PREMIUM_QUARTERLY_CAT3	<code>1 * \${MODAL_QUARTER_PREM2}</code>
ESTIMATED_PREMIUM_MONTHLY_CAT3	<code>1 * \${MODAL_MONTH_PREM2}</code>

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=8294.82  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=4479.21  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=2405.5  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=829.49

**Given I select Category "Category 4"**

**When I select below details to classify employees into category**

NumOfEmployee	1
EmployeePlans	Life:Plan 6

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=8294.820000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	<code> \${PREMIUM_VALUE_LIFE_4} * \${Annual}</code>

<b>MODAL_SEMI_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM3=8294.82  
 MODAL\_SEMI\_PREM3=4479.21  
 MODAL\_QUARTER\_PREM3=2405.5  
 MODAL\_MONTH\_PREM3=829.49

**And I calculate the estimated premium value for the selected plans into below variable**

<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	$1 * \${\text{MODAL\_ANNUAL\_PREM3}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	$1 * \${\text{MODAL\_SEMI\_PREM3}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	$1 * \${\text{MODAL\_QUARTER\_PREM3}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	$1 * \${\text{MODAL\_MONTH\_PREM3}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT4=8294.82  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT4=4479.21  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT4=2405.5  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT4=829.49

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	1
EmployeePlans	Life:Plan 6

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_5=8294.820000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM4</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_5}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM4=8294.82  
 MODAL\_SEMI\_PREM4=4479.21

MODAL\_QUARTER\_PREM4=2405.5  
MODAL\_MONTH\_PREM4=829.49

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	1 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	1 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	1 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	1 * \${MODAL_MONTH_PREM4}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=8294.82  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=4479.21  
ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=2405.5  
ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=829.49

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_AILCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

Output

ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT=1468183.14  
ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=792820.17  
ESTIMATED\_PREMIUM\_QUARTERLY=425773.5  
ESTIMATED\_PREMIUM\_MONTHLY=146819.73

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

Output

Actual Modal Premium value on screen =1468183.14  
Expected Modal Premium value on screen =1468183.14

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILCAT}"**

Output

Actual Annualized Premium value on screen =1468183.14  
Expected Annualized Premium value on screen =1468183.14

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_SEMI\_ANNUAL} * 2)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=1585640.34

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen**

**Output**

Actual Modal Premium value on screen =792820.17

Expected Modal Premium value on screen =792820.17

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =1585640.34

Expected Annualized Premium value on screen =1585640.34

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED\_PREMIUM\_QUARTERLY} * 4)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=1703094.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen**

**Output**

Actual Modal Premium value on screen =425773.50

Expected Modal Premium value on screen =425773.5

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}**

**Output**

Actual Annualized Premium value on screen =1703094.00

Expected Annualized Premium value on screen =1703094.0

**And I select payment frequency "\${payment.frequency.monthly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

**$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$**

**Output**

ESTIMATED\_PREMIUM\_ANNUALIZED=1761836.76

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc**

**Output**

Actual Modal Premium value on screen =146819.73

Expected Modal Premium value on screen =146819.73

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P**

**Output**

Actual Annualized Premium value on screen =1761836.76

Expected Annualized Premium value on screen =1761836.76

**After**

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**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

**Before**

**Given I select Category "Category 1"**

**When I select below details to classify employees into category**

NumOfEmployee	169
EmployeePlans	Life:Plan 7

**And I search "COMBO" range in static data and get the premium value for the below selected pla**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=12442.230000

**And I calculate the modal premium value for the selected plans into below variable**

<b>MODAL_ANNUAL_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_1}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM=12442.23  
 MODAL\_SEMI\_PREM=6718.81  
 MODAL\_QUARTER\_PREM=3608.25  
 MODAL\_MONTH\_PREM=1244.23

And I calculate the estimated premium value for the selected plans into below variable

<b>ESTIMATED_PREMIUM_ANNUAL_CAT1</b>	$169 * \${\text{MODAL_ANNUAL_PREM}}$
<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1</b>	$169 * \${\text{MODAL_SEMI_PREM}}$
<b>ESTIMATED_PREMIUM_QUARTERLY_CAT1</b>	$169 * \${\text{MODAL_QUARTER_PREM}}$
<b>ESTIMATED_PREMIUM_MONTHLY_CAT1</b>	$169 * \${\text{MODAL_MONTH_PREM}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT1=2102736.87  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT1=1135478.89  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT1=609794.25  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=210274.87

Given I select Category "Category 2"

When I select below details to classify employees into category

NumOfEmployee	24
EmployeePlans	Life:Plan 7

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_2=12442.230000

And I calculate the modal premium value for the selected plans into below variable

<b>MODAL_ANNUAL_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
<b>MODAL_SEMI_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
<b>MODAL_QUARTER_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
<b>MODAL_MONTH_PREM1</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM1=12442.23

MODAL\_SEMI\_PREM1=6718.81  
 MODAL\_QUARTER\_PREM1=3608.25  
 MODAL\_MONTH\_PREM1=1244.23

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	24 * \${MODAL_ANNUAL_PREM1}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	24 * \${MODAL_SEMI_PREM1}
ESTIMATED_PREMIUM_QUARTERLY_CAT2	24 * \${MODAL_QUARTER_PREM1}
ESTIMATED_PREMIUM_MONTHLY_CAT2	24 * \${MODAL_MONTH_PREM1}

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=298613.52  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=161251.44  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=86598.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=29861.52

**Given I select Category "Category 3"**

**When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 7

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=12442.230000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Annual}
MODAL_SEMI_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Semi-Annual}
MODAL_QUARTER_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Quarterly}
MODAL_MONTH_PREM2	\${PREMIUM_VALUE_LIFE_3} * \${Monthly}

Output

MODAL\_ANNUAL\_PREM2=12442.23  
 MODAL\_SEMI\_PREM2=6718.81  
 MODAL\_QUARTER\_PREM2=3608.25  
 MODAL\_MONTH\_PREM2=1244.23

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT3	2 * \${MODAL_ANNUAL_PREM2}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	2 * \${MODAL_SEMI_PREM2}

	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT3</b>	$2 * \${\text{MODAL\_QUARTER\_PREM2}}$
	<b>ESTIMATED_PREMIUM_MONTHLY_CAT3</b>	$2 * \${\text{MODAL\_MONTH\_PREM2}}$
<b>Output</b>		
ESTIMATED_PREMIUM_ANNUAL_CAT3=24884.46 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3=13437.62 ESTIMATED_PREMIUM_QUARTERLY_CAT3=7216.5 ESTIMATED_PREMIUM_MONTHLY_CAT3=2488.46		
<b>Given I select Category "Category 4"</b>		
<b>When I select below details to classify employees into category</b>		
	<b>NumOfEmployee</b>	2
	<b>EmployeePlans</b>	Life:Plan 7
<b>And I search "COMBO" range in static data and get the premium value for the below selected plan</b>		
	<b>Life</b>	<b>PREMIUM_VALUE_LIFE_4</b>
<b>Output</b>		
PREMIUM_VALUE_LIFE_4=12442.230000		
<b>And I calculate the modal premium value for the selected plans into below variable</b>		
	<b>MODAL_ANNUAL_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Annual}}$
	<b>MODAL_SEMI_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Semi-Annual}}$
	<b>MODAL_QUARTER_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Quarterly}}$
	<b>MODAL_MONTH_PREM3</b>	$\${\text{PREMIUM\_VALUE\_LIFE\_4}} * \${\text{Monthly}}$
<b>Output</b>		
MODAL_ANNUAL_PREM3=12442.23 MODAL_SEMI_PREM3=6718.81 MODAL_QUARTER_PREM3=3608.25 MODAL_MONTH_PREM3=1244.23		
<b>And I calculate the estimated premium value for the selected plans into below variable</b>		
	<b>ESTIMATED_PREMIUM_ANNUAL_CAT4</b>	$2 * \${\text{MODAL\_ANNUAL\_PREM3}}$
	<b>ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4</b>	$2 * \${\text{MODAL\_SEMI\_PREM3}}$
	<b>ESTIMATED_PREMIUM_QUARTERLY_CAT4</b>	$2 * \${\text{MODAL\_QUARTER\_PREM3}}$
	<b>ESTIMATED_PREMIUM_MONTHLY_CAT4</b>	$2 * \${\text{MODAL\_MONTH\_PREM3}}$
<b>Output</b>		
ESTIMATED_PREMIUM_ANNUAL_CAT4=24884.46 ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=13437.62 ESTIMATED_PREMIUM_QUARTERLY_CAT4=7216.5 ESTIMATED_PREMIUM_MONTHLY_CAT4=2488.46		

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 7

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_5=12442.230000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Annual}
MODAL_SEMI_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Semi-Annual}
MODAL_QUARTER_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Quarterly}
MODAL_MONTH_PREM4	\${PREMIUM_VALUE_LIFE_5} * \${Monthly}

**Output**

MODAL\_ANNUAL\_PREM4=12442.23  
 MODAL\_SEMI\_PREM4=6718.81  
 MODAL\_QUARTER\_PREM4=3608.25  
 MODAL\_MONTH\_PREM4=1244.23

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	2 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	2 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	2 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	2 * \${MODAL_MONTH_PREM4}

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=24884.46  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=13437.62  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=7216.5  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=2488.46

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

**Output**

```
ESTIMATED_ANNUAL_PREMIUM_AILICAT=2476003.77  
ESTIMATED_PREMIUM_SEMI_ANNUAL=1337043.19  
ESTIMATED_PREMIUM_QUARTERLY=718041.75  
ESTIMATED_PREMIUM_MONTHLY=247601.77
```

**And I select payment frequency "\${payment.frequency.annual}"****Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen****Output**

```
Actual Modal Premium value on screen =2476003.77  
Expected Modal Premium value on screen =2476003.77
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILICAT}"****Output**

```
Actual Annualized Premium value on screen =2476003.77  
Expected Annualized Premium value on screen =2476003.77
```

**And I select payment frequency "\${payment.frequency.semi.annual}"****And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_PREMIUM\_SEMI\_ANNUAL"**

```
(${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)
```

**Output**

```
ESTIMATED_PREMIUM_ANNUALIZED=2674086.38
```

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on screen****Output**

```
Actual Modal Premium value on screen =1337043.19  
Expected Modal Premium value on screen =1337043.19
```

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_ANNUAL\_PREMIUM\_AILICAT}"****Output**

```
Actual Annualized Premium value on screen =2674086.38  
Expected Annualized Premium value on screen =2674086.38
```

And I select payment frequency "\${payment.frequency.quarterly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P

$(\$ESTIMATED\_PREMIUM\_QUARTERLY) * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=2872167.0

Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on screen

Output

Actual Modal Premium value on screen =718041.75

Expected Modal Premium value on screen =718041.75

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}

Output

Actual Annualized Premium value on screen =2872167.00

Expected Annualized Premium value on screen =2872167.0

And I select payment frequency "\${payment.frequency.monthly}"

And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P

$(\$ESTIMATED\_PREMIUM\_MONTHLY) * 12)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=2971221.24

Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on screen

Output

Actual Modal Premium value on screen =247601.77

Expected Modal Premium value on screen =247601.77

Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_P}

Output

Actual Annualized Premium value on screen =2971221.24  
 Expected Annualized Premium value on screen =2971221.24

**After**[Back to Table of Contents](#)**Scenario Outline: Estimated Annual Premium for product LIFE for "COMBO" for all 3 category**

Passed: 41

**Before****Given I select Category "Category 1"****When I select below details to classify employees into category**

NumOfEmployee	170
EmployeePlans	Life:Plan 8

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_1
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_1=16589.640000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Annual}
MODAL_SEMI_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Semi-Annual}
MODAL_QUARTER_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Quarterly}
MODAL_MONTH_PREM	\${PREMIUM_VALUE_LIFE_1} * \${Monthly}

**Output**

```
MODAL_ANNUAL_PREM=16589.64
MODAL_SEMI_PREM=8958.41
MODAL_QUARTER_PREM=4811.0
MODAL_MONTH_PREM=1658.97
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT1	170 * \${MODAL_ANNUAL_PREM}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1	170 * \${MODAL_SEMI_PREM}
ESTIMATED_PREMIUM_QUARTERLY_CAT1	170 * \${MODAL_QUARTER_PREM}
ESTIMATED_PREMIUM_MONTHLY_CAT1	170 * \${MODAL_MONTH_PREM}

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT1=2820238.8
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT1=1522929.7
ESTIMATED_PREMIUM_QUARTERLY_CAT1=817870.0
```

ESTIMATED\_PREMIUM\_MONTHLY\_CAT1=282024.9

**Given I select Category "Category 2"****When I select below details to classify employees into category**

NumOfEmployee	24
EmployeePlans	Life:Plan 8

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_2
------	----------------------

**Output**

PREMIUM\_VALUE\_LIFE\_2=16589.640000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Annual}}$
MODAL_SEMI_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM1	$\${\text{PREMIUM\_VALUE\_LIFE\_2}} * \${\text{Monthly}}$

**Output**

MODAL\_ANNUAL\_PREM1=16589.64

MODAL\_SEMI\_PREM1=8958.41

MODAL\_QUARTER\_PREM1=4811.0

MODAL\_MONTH\_PREM1=1658.97

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT2	$24 * \${\text{MODAL\_ANNUAL\_PREM1}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT2	$24 * \${\text{MODAL\_SEMI\_PREM1}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT2	$24 * \${\text{MODAL\_QUARTER\_PREM1}}$
ESTIMATED_PREMIUM_MONTHLY_CAT2	$24 * \${\text{MODAL\_MONTH\_PREM1}}$

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT2=398151.36

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT2=215001.84

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT2=115464.0

ESTIMATED\_PREMIUM\_MONTHLY\_CAT2=39815.28

**Given I select Category "Category 3"****When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 7

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_3
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_3=12442.230000

And I calculate the modal premium value for the selected plans into below variable

MODAL_ANNUAL_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Annual}}$
MODAL_SEMI_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Semi-Annual}}$
MODAL_QUARTER_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Quarterly}}$
MODAL_MONTH_PREM2	$\${\text{PREMIUM\_VALUE\_LIFE\_3}} * \${\text{Monthly}}$

Output

MODAL\_ANNUAL\_PREM2=12442.23

MODAL\_SEMI\_PREM2=6718.81

MODAL\_QUARTER\_PREM2=3608.25

MODAL\_MONTH\_PREM2=1244.23

And I calculate the estimated premium value for the selected plans into below variable

ESTIMATED_PREMIUM_ANNUAL_CAT3	$2 * \${\text{MODAL\_ANNUAL\_PREM2}}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT3	$2 * \${\text{MODAL\_SEMI\_PREM2}}$
ESTIMATED_PREMIUM_QUARTERLY_CAT3	$2 * \${\text{MODAL\_QUARTER\_PREM2}}$
ESTIMATED_PREMIUM_MONTHLY_CAT3	$2 * \${\text{MODAL\_MONTH\_PREM2}}$

Output

ESTIMATED\_PREMIUM\_ANNUAL\_CAT3=24884.46

ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT3=13437.62

ESTIMATED\_PREMIUM\_QUARTERLY\_CAT3=7216.5

ESTIMATED\_PREMIUM\_MONTHLY\_CAT3=2488.46

Given I select Category "Category 4"

When I select below details to classify employees into category

NumOfEmployee	2
EmployeePlans	Life:Plan 8

And I search "COMBO" range in static data and get the premium value for the below selected plan

Life	PREMIUM_VALUE_LIFE_4
------	----------------------

Output

PREMIUM\_VALUE\_LIFE\_4=16589.640000

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM3	$\${PREMIUM\_VALUE\_LIFE\_4} * \${Annual}$
MODAL_SEMI_PREM3	$\${PREMIUM\_VALUE\_LIFE\_4} * \${Semi-Annual}$
MODAL_QUARTER_PREM3	$\${PREMIUM\_VALUE\_LIFE\_4} * \${Quarterly}$
MODAL_MONTH_PREM3	$\${PREMIUM\_VALUE\_LIFE\_4} * \${Monthly}$

**Output**

```
MODAL_ANNUAL_PREM3=16589.64
MODAL_SEMI_PREM3=8958.41
MODAL_QUARTER_PREM3=4811.0
MODAL_MONTH_PREM3=1658.97
```

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT4	$2 * \${MODAL_ANNUAL_PREM3}$
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4	$2 * \${MODAL_SEMI_PREM3}$
ESTIMATED_PREMIUM_QUARTERLY_CAT4	$2 * \${MODAL_QUARTER_PREM3}$
ESTIMATED_PREMIUM_MONTHLY_CAT4	$2 * \${MODAL_MONTH_PREM3}$

**Output**

```
ESTIMATED_PREMIUM_ANNUAL_CAT4=33179.28
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT4=17916.82
ESTIMATED_PREMIUM_QUARTERLY_CAT4=9622.0
ESTIMATED_PREMIUM_MONTHLY_CAT4=3317.94
```

**Given I select Category "Category 5"**

**When I select below details to classify employees into category**

NumOfEmployee	2
EmployeePlans	Life:Plan 8

**And I search "COMBO" range in static data and get the premium value for the below selected plan**

Life	PREMIUM_VALUE_LIFE_5
------	----------------------

**Output**

```
PREMIUM_VALUE_LIFE_5=16589.640000
```

**And I calculate the modal premium value for the selected plans into below variable**

MODAL_ANNUAL_PREM4	$\${PREMIUM\_VALUE\_LIFE\_5} * \${Annual}$
MODAL_SEMI_PREM4	$\${PREMIUM\_VALUE\_LIFE\_5} * \${Semi-Annual}$
MODAL_QUARTER_PREM4	$\${PREMIUM\_VALUE\_LIFE\_5} * \${Quarterly}$
MODAL_MONTH_PREM4	$\${PREMIUM\_VALUE\_LIFE\_5} * \${Monthly}$

**Output**

MODAL\_ANNUAL\_PREM4=16589.64  
 MODAL\_SEMI\_PREM4=8958.41  
 MODAL\_QUARTER\_PREM4=4811.0  
 MODAL\_MONTH\_PREM4=1658.97

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_PREMIUM_ANNUAL_CAT5	2 * \${MODAL_ANNUAL_PREM4}
ESTIMATED_PREMIUM_SEMI_ANNUAL_CAT5	2 * \${MODAL_SEMI_PREM4}
ESTIMATED_PREMIUM_QUARTERLY_CAT5	2 * \${MODAL_QUARTER_PREM4}
ESTIMATED_PREMIUM_MONTHLY_CAT5	2 * \${MODAL_MONTH_PREM4}

**Output**

ESTIMATED\_PREMIUM\_ANNUAL\_CAT5=33179.28  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL\_CAT5=17916.82  
 ESTIMATED\_PREMIUM\_QUARTERLY\_CAT5=9622.0  
 ESTIMATED\_PREMIUM\_MONTHLY\_CAT5=3317.94

**And I calculate the estimated premium value for the selected plans into below variable**

ESTIMATED_ANNUAL_PREMIUM_ALLCAT	\${ESTIMATED_PREMIUM_ANNUAL_CAT1}
ESTIMATED_PREMIUM_SEMI_ANNUAL	\${ESTIMATED_PREMIUM_SEMI_ANNUAL}
ESTIMATED_PREMIUM_QUARTERLY	\${ESTIMATED_PREMIUM_QUARTERLY_C}
ESTIMATED_PREMIUM_MONTHLY	\${ESTIMATED_PREMIUM_MONTHLY_CA}

**Output**

ESTIMATED\_ANNUAL\_PREMIUM\_ALLCAT=3309633.18  
 ESTIMATED\_PREMIUM\_SEMI\_ANNUAL=1787202.8  
 ESTIMATED\_PREMIUM\_QUARTERLY=959794.5  
 ESTIMATED\_PREMIUM\_MONTHLY=330964.52

**And I select payment frequency "\${payment.frequency.annual}"**

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.annual}" on screen**

**Output**

Actual Modal Premium value on screen =3309633.18  
 Expected Modal Premium value on screen =3309633.18

**Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED\_A}**

**Output**

Actual Annualized Premium value on screen =3309633.18  
Expected Annualized Premium value on screen =3309633.18

**And I select payment frequency "\${payment.frequency.semi.annual}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_SEMI_ANNUAL} * 2)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=3574405.6

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.semi.annual}" on s**

Output

Actual Modal Premium value on screen =1787202.80  
Expected Modal Premium value on screen =1787202.8

**Then I verify the the Annualized Premium value on screen should match with "\\${ESTIMATED\_P**

Output

Actual Annualized Premium value on screen =3574405.60  
Expected Annualized Premium value on screen =3574405.6

**And I select payment frequency "\${payment.frequency.quarterly}"**

**And I calculate the estimated premium value for the selected plans into variable "ESTIMATED\_P**

$(\${ESTIMATED_PREMIUM_QUARTERLY} * 4)$

Output

ESTIMATED\_PREMIUM\_ANNUALIZED=3839178.0

**Then I verify the the Modal Premium value for frequency "\${payment.frequency.quarterly}" on s**

Output

Actual Modal Premium value on screen =959794.50  
Expected Modal Premium value on screen =959794.5

**Then I verify the the Annualized Premium value on screen should match with "\\${ESTIMATED\_P**

Output	
	Actual Annualized Premium value on screen =3839178.00 Expected Annualized Premium value on screen =3839178.0
And I select payment frequency "\${payment.frequency.monthly}"	
And I calculate the estimated premium value for the selected plans into variable "ESTIMATED_P	
	$(\${ESTIMATED_PREMIUM_MONTHLY} * 12)$
Output	
	ESTIMATED_PREMIUM_ANNUALIZED=3971574.24
Then I verify the the Modal Premium value for frequency "\${payment.frequency.monthly}" on sc	
Output	
	Actual Modal Premium value on screen =330964.52 Expected Modal Premium value on screen =330964.52
Then I verify the the Annualized Premium value on screen should match with "\${ESTIMATED_P	
Output	
	Actual Annualized Premium value on screen =3971574.24 Expected Annualized Premium value on screen =3971574.24
After	
<a href="#">Back to Table of Contents</a>	
Scenario: Close Sales Portal	
Passed: 1	
Before	
	<a href="#">And I close sales portal</a>
After	
<a href="#">Back to Table of Contents</a>	
Feature: Verify agent can download the quotes in pdf format and check all information is correct for GT	
Passed: 12	
Scenario: Login to sales portal	
Passed: 5	
Before	

**Given Launch sales portal****Output**

```
https://uat-pluk-sales.eb.prulifeuk.com.ph/
```

**And I assign value to following variables**

<b>Agent_Email</b>	<code> \${agent.email.id.global}</code>
<b>Agent_Password</b>	<code> \${agent.password}</code>
<b>Agent_ID</b>	<code> \${agent.email.id.agentcode}</code>

**When I Login to Sales Portal with below details**

<b>UserName</b>	<code> \${Agent_Email}</code>
<b>Password</b>	<code> \${Agent_Password}</code>

**And I enter the verification code if page appears for agent " `${Agent_Email}`"****Then I verify " `${welcome.to.prudential}`" screen is displayed****After**[Back to Table of Contents](#)**Scenario: Assign value to variables and enter details on select plan page****Passed: 7****Before****Given I assign "/testdata/ph/ExportQuote" to variable "testdata.path"****Output**

```
Assigning value /testdata/ph/ExportQuote to variable testdata.path
```

**And I assign "GTL\_Annual.txt" to variable "FILE\_NAME"****Output**

```
Assigning value GTL_Annual.txt to variable FILE_NAME
```

**And I generate "current date" and assign to variable "PDF\_GENERATION\_DATE" in "yyyyMM"****And I generate "current date" and assign to variable "PDF\_GENERATION\_DATE\_1" in "MM/dd/yyyy"****And I generate random number and assign to variable "RANDOM\_NUMBER"****Output**

```
Random number generated is :669
```

**And I assign "Gtl\_\${RANDOM\_NUMBER}" to variable "COMP\_NAME"****Output**

Assigning value Gtl\_669250323316 to variable COMP\_NAME

**And I generate "current date" and assign to variable "COVERAGE\_DATE" in "MM/dd/yyyy" format**

**After**

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**Scenario: Select plan and category**

Passed: 16

**Before**

**When I click on Create Quote Link**

**And I click on "\${selectplan.group.coverage.grouptermlife}" button**

**Then I enter following details on select plan page**

Company Name	\${COMP_NAME}
Industry Type	\${selectplan.industry.type.value1}
Position Name	Executive
No. of Employees	2

**When I select below details to classify employees into category**

EmployeePlans	Life:Plan 1
---------------	-------------

**Then I add category to the policy by clicking on Add button**

**Then I enter following details on select plan page**

Position Name	Sales
No. of Employees	4

**When I select below details to classify employees into category**

EmployeePlans	Life:Plan 2
---------------	-------------

**Then I add category to the policy by clicking on Add button**

**Then I enter following details on select plan page**

Position Name	Office Worker
No. of Employees	5

**When I select below details to classify employees into category**

EmployeePlans	Life:Plan 3
---------------	-------------

**Then I add category to the policy by clicking on Add button**

**Then I enter following details on select plan page**

Position Name	Manager
No. of Employees	1

**When I select below details to classify employees into category**

EmployeePlans	Life:Plan 4
---------------	-------------

**Then I add category to the policy by clicking on Add button**

**Then I enter following details on select plan page**

Position Name	CEO
No. of Employees	2

**When I select below details to classify employees into category**

	<b>EmployeePlans Life:Plan 5</b>				
<b>After</b>					
<a href="#">Back to Table of Contents</a>					
<b>Scenario: Save Quote and get reference number from Quotes screen</b>					
Passed: 12					
<b>Before</b>					
<p>And I click on "\${saveQuote.button.text}" button</p> <p>And I get the estimated premium value displayed on select plan page and assign to variable "ESTIMATED_PREMIUM_VAL"</p> <p>Then I wait for 5 sec</p> <p>When I click on Quotes link</p> <p>And I enter "\${COMP_NAME}" in search text field in Quotes page</p> <p>Then I get the reference number for searched quote in variable "REF_NUMBER"</p>					
<p><b>Output</b></p> <pre>Reference number is: PLUKKVKBOT</pre>					
<p>And I click on Action button next to searched quote</p> <p>And I select "\${quote.action.edit}" option from Action menu</p> <p>And I assign "\${COMP_NAME}_\${REF_NUMBER}_\${PDF_GENERATION_DATE}.pdf" to variable DOWNLOADED_FILENAME</p>					
<p><b>Output</b></p> <pre>Assigning value Gtl_669250323316_PLUKKVKBOT_20210325.pdf to variable DOWNLOADED_FILENAME</pre>					
<p>Given I assign the downloaded file "\${DOWNLOADED_FILENAME}" to variable "EXPORT_QUOTE_PATH"</p> <p>And I set download file path "\${DOWNLOADED_FILENAME}" for safari browser to variable "EXPORT_QUOTE_PATH"</p> <p>And I assign value to following variables</p> <table border="1"> <tr> <td>QUOTE_REF</td> <td>\${REF_NUMBER}</td> </tr> <tr> <td>TOTAL_PREMIUM_PER_YEAR</td> <td>\${ESTIMATED_PREMIUM_VAL}</td> </tr> </table>		QUOTE_REF	\${REF_NUMBER}	TOTAL_PREMIUM_PER_YEAR	\${ESTIMATED_PREMIUM_VAL}
QUOTE_REF	\${REF_NUMBER}				
TOTAL_PREMIUM_PER_YEAR	\${ESTIMATED_PREMIUM_VAL}				
<b>After</b>					
<a href="#">Back to Table of Contents</a>					
<b>Scenario Outline: Verify Export Quote is working in "Select Plan" page in sales Journey</b>					
Passed: 7					
<b>Before</b>					
<p>And I wait for 5 sec</p> <p>Given I delete the downloaded file "\${EXPORT_QUOTE_PATH}" if it already exists</p> <p>When I navigate to "Select Plan" screen</p> <p>And I click on export quote button</p> <p>And I wait for 15 sec</p> <p>Then I verify downloaded file name is "\${EXPORT_QUOTE_PATH}"</p>					
<p><b>Output</b></p> <pre></pre>					

Downloaded file name=/tmp/workspace/me-sales-portal-ui-tests\_develop/Gtl\_669250323316\_PLUKKVKBOT\_20210325.pdf

**And I verify downloaded PDF file "\${EXPORT\_QUOTE\_PATH}" should contain the values in file**

**After**

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**Scenario Outline: Verify Export Quote is working in "Employees" page in sales Journey**

Passed: 7

**Before**

**And I wait for 5 sec**

**Given I delete the downloaded file "\${EXPORT\_QUOTE\_PATH}" if it already exists**

**When I navigate to "Employees" screen**

**And I click on export quote button**

**And I wait for 15 sec**

**Then I verify downloaded file name is "\${EXPORT\_QUOTE\_PATH}"**

**Output**

Downloaded file name=/tmp/workspace/me-sales-portal-ui-tests\_develop/Gtl\_669250323316\_PLUKKVKBOT\_20210325.pdf

**And I verify downloaded PDF file "\${EXPORT\_QUOTE\_PATH}" should contain the values in file**

**After**

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**Scenario Outline: Verify Export Quote is working in "Company" page in sales Journey**

Passed: 7

**Before**

**And I wait for 5 sec**

**Given I delete the downloaded file "\${EXPORT\_QUOTE\_PATH}" if it already exists**

**When I navigate to "Company" screen**

**And I click on export quote button**

**And I wait for 15 sec**

**Then I verify downloaded file name is "\${EXPORT\_QUOTE\_PATH}"**

**Output**

Downloaded file name=/tmp/workspace/me-sales-portal-ui-tests\_develop/Gtl\_669250323316\_PLUKKVKBOT\_20210325.pdf

**And I verify downloaded PDF file "\${EXPORT\_QUOTE\_PATH}" should contain the values in file**

**After**

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**Scenario Outline: Verify Export Quote is working in "Submit" page in sales Journey**

Passed: 7

**Before****And I wait for 5 sec****Given I delete the downloaded file "\${EXPORT\_QUOTE\_PATH}" if it already exists****When I navigate to "Submit" screen****And I click on export quote button****And I wait for 15 sec****Then I verify downloaded file name is "\${EXPORT\_QUOTE\_PATH}"****Output**

Downloaded file name=/tmp/workspace/me-sales-portal-ui-tests\_develop/Gtl\_669250323316\_PLUKKVKBOT\_20210325.pdf

**And I verify downloaded PDF file "\${EXPORT\_QUOTE\_PATH}" should contain the values in file****After**[Back to Table of Contents](#)**Scenario Outline: Verify Export Quote is working fine for modal factor for GTL**

Passed: 7

**Before****Given I delete the downloaded file "\${EXPORT\_QUOTE\_PATH}" if it already exists****And I select payment frequency "\${payment.frequency.semi.annual}"****And I click on "\${saveQuote.button.text}" button****And I click on export quote button****And I wait for 10 sec****Then I verify downloaded file name is "\${EXPORT\_QUOTE\_PATH}"****Output**

Downloaded file name=/tmp/workspace/me-sales-portal-ui-tests\_develop/Gtl\_669250323316\_PLUKKVKBOT\_20210325.pdf

**And I verify downloaded PDF file "\${EXPORT\_QUOTE\_PATH}" should contain the values in file****After**[Back to Table of Contents](#)**Scenario Outline: Verify Export Quote is working fine for modal factor for GTL**

Passed: 7

**Before****Given I delete the downloaded file "\${EXPORT\_QUOTE\_PATH}" if it already exists****And I select payment frequency "\${payment.frequency.quarterly}"****And I click on "\${saveQuote.button.text}" button****And I click on export quote button****And I wait for 10 sec****Then I verify downloaded file name is "\${EXPORT\_QUOTE\_PATH}"**

<b>Output</b>
Downloaded file name=/tmp/workspace/me-sales-portal-ui-tests_develop/Gtl_669250323316_PLUKKVKBOT_20210325.pdf
<b>And I verify downloaded PDF file "\${EXPORT_QUOTE_PATH}" should contain the values in file</b>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario Outline: Verify Export Quote is working fine for modal factor for GTL</b>
Passed: 7
<b>Before</b>
<b>Given I delete the downloaded file "\${EXPORT_QUOTE_PATH}" if it already exists</b>
<b>And I select payment frequency "\${payment.frequency.monthly}"</b>
<b>And I click on "\${saveQuote.button.text}" button</b>
<b>And I click on export quote button</b>
<b>And I wait for 10 sec</b>
<b>Then I verify downloaded file name is "\${EXPORT_QUOTE_PATH}"</b>
<b>Output</b>
Downloaded file name=/tmp/workspace/me-sales-portal-ui-tests_develop/Gtl_669250323316_PLUKKVKBOT_20210325.pdf
<b>And I verify downloaded PDF file "\${EXPORT_QUOTE_PATH}" should contain the values in file</b>
<b>After</b>
<a href="#">Back to Table of Contents</a>
<b>Scenario: Close Sales Portal</b>
Passed: 1
<b>Before</b>
<b>And I close sales portal</b>
<b>After</b>
<a href="#">Back to Table of Contents</a>