BUSINESS REQUIREMENT DOCUMENT (BRD)

- 1. Current Business Problem
 - 1.1. Lots of manual processes performed by the company such as:
 - 1.1.1. Filling up the paper manually
 - 1.1.2. Manual data entry to the internal system
 - 1.1.3. Printing and mailing user the application result
 - 1.2. Cost of hiring Insurance agents and the agents take 20% of the new user premium
 - 1.3. Cost of hiring data entry operator who manually inserts data
 - 1.4. Possible error by the data entry operator while entering into the database
 - 1.5. Expenses of printing and mailing results to the customer
- 2. Proposed Solution

The goal of the project is to implement a new feature in the existing website of the company where the users are allowed to register their account and apply for new insurance policy.

3. Systems Impacted

External customer facing website

- 4. Assumptions/Dependencies: None
- 5. Business Requirements
 - 5.1. User Profile Management
 - 5.1.1. Ability of the user to register
 - 5.1.2. Ability of the user to login
 - 5.1.3. Ability of the user to change password
 - 5.1.4. Ability of the user to retrieve user id
 - 5.2. Application Management
 - 5.2.1. Ability of the user to apply for new insurance policy
 - 5.2.2. Ability of the user to check their application status
 - 5.2.3. Ability of the user to withdraw the application
 - 5.3. Account Management
 - 5.3.1. Ability of the user to check existing insurance policy

QUESTIONS TO BE ASKED TO SME's

User Profile Management: Log In

- 1. How will the user register in the website?
 - a. Where should be the hyperlink located?
 - b. What happens after you click on the hyperlink?
- 2. What data fields should be displayed on 'Log In' page?
 - a. What are the required fields in this page?
 - b. What is the field type of User ID field?
 - c. What is the field type of Password field?
 - d. Do you want the password field encrypted? If yes, how?
 - e. What is the field type of 'Remember Me'?
 - i. Is it mandatory?
 - ii. Is there any default selection?
 - f. What happens if 'Remember Me' is selected?
- 3. What happens if one or more validation fails?
- 4. What happens when all validation pass?
- 5. What happens when you click on 'Log In' command button?
- 6. What happens when you click on 'Register New User'?
- 7. What happens when you click on 'Forgot UserID/Password'?

User Profile Management: Register New User

- 1. What data fields should be displayed on 'Register New User' page?
 - a. What are the different required fields in this page?
 - b. What is the field type of User ID field?
 - c. What is the field type of Password field?
 - d. Do you want the password field encrypted? If yes, how?
 - e. What is the field type of PAN?
 - f. What is the field type of Gender?
 - i. What options should be displayed for Gender?
 - ii. Is it mandatory?
 - iii. Is there any default selection?
 - g. What are the options for Date of Birth field?
- 2. What happens if one or more validation fails?
- 3. What happens if all the validation pass?
- 4. What happens when you click on 'Register' command button?
- 5. What happens when you click on 'Cancel' command button?

User Profile Management: Forgot UserID/Password

- 1. What data fields should be displayed on 'Forgot UserID/Password' page?
 - a. What are the different required data field in this page?
 - b. What is the field type of 'Enter your PAN'?
 - c. What are the options for 'Enter your D.O.B'?
 - d. What is the field type of 'Forgot User ID or Password'?
 - i. What options should be displayed for this field?
 - ii. Is it mandatory?
 - iii. Is there any default selection?
- 2. What happens if one or more validation fails?

- 3. What happens if all the validation pass?
- 4. What happens when you click on 'Next' command button?
- 5. What happens when you click on 'Cancel' command button?
- 6. What should be displayed when you select 'Forgot User ID' and then press 'Next'?
- 7. What should be displayed when you select 'Forgot Password' and then press 'Next'?
- 8. What is the data type of 'Enter New Password'?
- 9. What is the data type of 'Re-Enter New Password'?
- 10. Are there any rules for 'Re-Enter New Password'?
- 11. What happens when you click 'Confirm' command button?
- 12. What happens when you click 'Cancel' command button?

Accounts Management: Insurance Home Page 'Policy' page

- 1. What should be displayed on this page?
- 2. Where should be the 'Apply for New Insurance' hyperlink located?
- 3. What happens when you click on 'Apply for New Insurance'?
- 4. What is the data type of 'Select Existing Insurance to view'?
- 5. What happens when you click on 'View' command button?

Application Management: Apply for New Insurance Policy (Product Selection Page)

- 1. What are the business rules we have to adhere to before allowing users to apply for new insurance?
- 2. What happens when the user is between the age of 18 and 55?
- 3. What happens when the user is between the age of 55 and 65?
- 4. What happens when the user is above the age of 65?
- 5. What data fields should be should be displayed on 'Apply for New Insurance' page
 - a. What are the different required fields in this page?
 - b. What is the field type of Select Product field?
 - i. What options should be displayed for Select Product?
 - ii. Is it mandatory?
 - iii. Is there any default selection?
 - c. What happens if the user selects 10-year term?
 - i. What is the field type of Select Coverage?
 - ii. What options should be displayed for Select Coverage?
 - iii. Is it mandatory?
 - iv. Is there any default selection?
 - d. What happens if the user selects 20-year term?
 - i. What is the field type of Select Coverage?
 - ii. What options should be displayed for Select Coverage?
 - iii. Is it mandatory?
 - iv. Is there any default selection?
 - e. What is the field type of Optional Coverage?
 - i. What options should be displayed for Optional Coverage?
 - ii. Is it mandatory?
 - iii. Is there any default selection?
- 6. What happens if one or more validations fail?
- 7. What happens if all the validations pass?
- 8. What happens when you click on 'Continue' command button?
- 9. What happens when you click on 'Cancel' command button?

10. What happens when you press the 'Exit' command button?

Application Management: Apply for New Insurance Policy (Medical Questionnaire Page)

- 1. What data fields should be displayed on Medical Questionnaire page?
 - a. What is the field type of all the fields?
 - i. What options should be displayed for all those fields?
 - ii. Is it mandatory?
 - iii. Is there any default selection?
- 2. What happens if one or more validations fail?
- 3. What happens if all the validations pass?
- 4. What happens when you click on 'Continue' command button?
- 5. What happens when you click on 'Cancel' command button?

Application Management: Apply for New Insurance Policy (Billing Information Page)

- 1. What data fields should be displayed on Billing Information page?
 - a. What is the field type of Bill Period field?
 - i. What options should be displayed for Bill Period field?
 - ii. Is it mandatory?
 - iii. Is there any default selection?
 - b. What is the field type of Pay By field?
 - i. What options should be displayed for Pay By field?
 - ii. What happens when you click on Credit Card option?
 - iii. What are the data fields shown when you click on Credit Card option?
 - iv. What happens when you click on Bank Account option?
 - v. What are the data fields shown when you click on Bank Account option?
- 2. What happens if one or more validations fail?
- 3. What happens if all the validations pass?
- 4. What happens when you click on 'Continue' command button?
- 5. What happens when you click on 'Cancel' command button?

Application Management: Appy for New Insurance Policy (Review & Submit Page)

- 1. What data fields should be displayed on Review & Submit page?
- 2. What is the field type of all those data fields?
- 3. What should be displayed on those data fields?
- 4. What happens when you click on 'Submit' command button?
- 5. What happens when you click on 'Cancel' command button?

Application Management: Apply for New Insurance Policy (Insurance Applied Page)

- 1. What is shown in the page?
- 2. What happens next?

FUNCTIONAL REQUIREMENT DOCUMENT (FRD)

1. Scope of the project

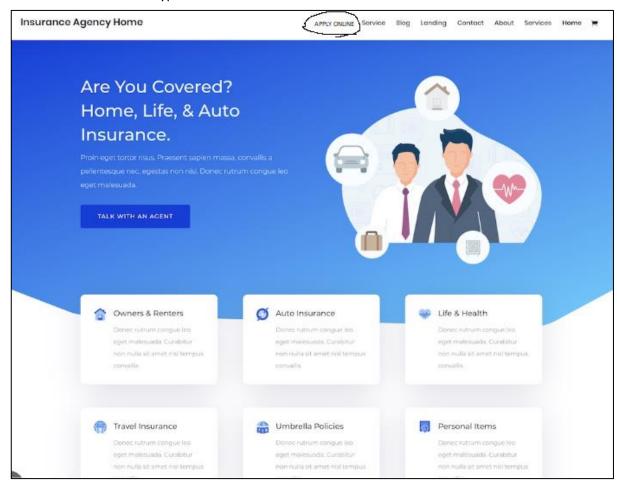
The goal of the project is to implement new feature in the existing website which allows the customers to register their account and apply for new insurance policy.

- 2. Systems Impacted
 - 2.1. External System

"Apply Online" feature will be added to the company's main website.

- 3. Assumptions/Dependencies: None
- 4. As-Is
- 5. To-Be
- 6. Requirements
 - 6.1. Requirements in "Home Page"
 - 6.1.1. Display "Apply Online" hyperlink

System shall display "Apply Online" hyperlink which shall be located to the left side of the "Service" hyperlink



6.1.2. "Apply Online" hyperlink navigation

On clicking "Apply Online", the system shall display the "Log-In" page of the insurance company in the same window.

6.2. Requirements in "Log-In" page

6.2.1. "Log-In" page data fields

System shall display the following data fields in the log-in page:

Life Insurance: So	elf-Service Portal
User ID:	
Password:	
	☐ Remember me
	Log In
Register New User	
Forgot UserID/Password	

Field Name	Field Type	Content	Required Field?	Min. Char.	Max Char.	Notes
User ID	Text Box	Alpha- Numeric	No	8	16	
Password	Text Box	Alpha- Numeric	No	8	16	Data is encrypted
Remember Me	Check Box	N/A	No	N/A	N/A	If selected, system allows the browser to save the log in information else not allowed
Log In	Command Button	N/A	N/A	N/A	N/A	On click, if validation passes, display 'Policy' page else display error.
Register New User	Hyperlink	N/A	N/A	N/A	N/A	On click, display 'New User Registration' page in the same window.
Forgot User ID/ Password	Hyperlink	N/A	N/A	N/A	N/A	On click, display 'Forgot User ID/Password' page in the same window.

6.2.2. Validate data fields

In the event of user clicking "Log In" command button, the system shall perform the following validation:

- 6.2.2.1. User ID data field validation
 - 6.2.2.1.1. If the entered User ID is valid, check the next validation
 - 6.2.2.1.2. If the entered User ID is invalid, display the following error message, "You have entered an invalid UserID/Password"
- 6.2.2.2. Password data field validation
 - 6.2.2.2.1. If the entered Password is valid, display "Policy" page in the same window
 - 6.2.2.2.2. If the entered Password is invalid, system shall calculate password failure count
 - 6.2.2.2.2.1. If the password failure count < 3, display the following error message, "You have entered an invalid UserID/Password"
 - 6.2.2.2.2.2. If the password failure count > 3, system shall lock the account and display the following error message, "Your account has been locked, please contact customer care 1-800-XXX-XXX"
- 6.2.3. "Register New User" hyperlink navigation

On clicking "Register New User", system shall display "Register New User" page in the same window

6.2.4. "Forgot UserID/Password" hyperlink navigation

On clicking "Forgot UserID/Password", system shall display "Forgot UserID/Password" page in the same window.

6.3. Requirements in "Register New User" page

6.3.1. "Register New User" page data fields

System shall display the following data fields in the "Register New User" page

New User Registration			
User ID*:			
Password*:			
Re-Enter Password*:			
PAN*:			
Gender*:	○ Male ○ Female		
Date of Birth*:	MM • DD • YYYY •		
	Register Cancel		

Field Name	Field Type	Content	Required Field?	Min. Char	Max. Char	Notes
User ID	Text Box	Numeric	Yes	8	16	
Password	Text Box	Alpha-	Yes	8	16	Data is
		Numeric				encrypted
Re-Enter	Text Box	Alpha-	Yes	8	16	Data is
Password		Numeric				encrypted
PAN	Text Box	Alpha-	Yes	10	10	Encrypt the first
		Numeric				5 input
Gender	Radio Button	Male,	Yes	N/A	N/A	No default
		Female				selection
Date of Birth	Drop Down	MM, DD,	Yes	N/A	N/A	No default
	List	YYYY				selection
Register	Command	N/A	N/A	N/A	N/A	On click if
	Button					validation
						passes, display
						'Log In' page else
						display error
Cancel	Command	N/A	N/A	N/A	N/A	On click, discard
	Button					entered data
						and display 'Log
						In' page

6.3.2. "New User Registration" page data validations

In the event of clicking "Register" command button, the system shall perform the following validation:

- 6.3.2.1. All the required data is entered
- 6.3.2.2. All the entered data is valid
- 6.3.2.3. User ID entered is unique
- 6.3.2.4. Re-Enter Password matches the Password data field
- 6.3.2.5. Verify the PAN
- 6.3.2.6. Entered PAN is not associated with any other registered ID in the company

6.3.3. "New User Registration" validation=PASS

In the event of passing of all validations, all the input data must be saved in the database and system shall display "Log In" page

6.3.4. "New User Registration" validation=FAIL

In the event of failure of one or more validations, system shall display the following error message as shown:

Failed Validation	Displayed Error
All the required data is entered	<field name=""> is a required field,</field>
	please enter the field.
All the entered data is valid	<field name=""> is invalid, please re-</field>
	enter.
User ID entered is unique	User ID entered is already taken,
	please enter a new one.
Re-Enter Password matches the Password	Re-Enter Password does not match
data field	Password, please re-enter.
Verify the PAN	Entered PAN is invalid. Please re-
	enter.
Entered PAN is not associated with any	PAN already registered with an
other registered ID in the company	account. You are not allowed to create
	multiple accounts.

- 6.4. Requirements in "Forgot UserID/Password" page
 - 6.4.1. "Forgot UserID/Password" page data fields

 System shall display the following data fields in the "Forgot UserID/Password" page

Forgot UserID/Password					
Enter your PAN*:					
Enter your D.O.B*:		MM 🕶	DD 🕶	YYYY 🗸	
Forgot User ID or P	assword*:	O User ID	01	Password	
	Next		Ca	ncel	

Field	Field Type	Content	Required?	Min.	Max.	Notes
Name				Char	Char	
Enter your	Text Box	Alpha-	Yes	10	10	
PAN		Numeric				
Enter your	Drop Down	MM,DD,YYYY	Yes	N/A	N/A	
D.O.B	List					
Forgot	Radio	User ID,	Yes	N/A	N/A	
User ID or	Button	Password				
Password						
Next	Command Button	N/A	N/A	N/A	N/A	On click if validation passes and user selected 'User ID'
						radio button, display
						'Forgot User ID' page
						Else display 'Forgot
						Password' page
Cancel	Command	N/A	N/A	N/A	N/A	On click, discard entered
	Button					data and display 'Log In'
						page

6.4.2. Validate data fields

In the event of clicking "Next" command button, system shall perform the following validations:

- 6.4.2.1. All the required data is entered
- 6.4.2.2. All the entered data is valid
- 6.4.2.3. Entered PAN is present in the database
- 6.4.2.4. Entered D.O.B is connected with the entered PAN in the database

6.4.3. "Forgot UserID/Password" validation=PASS

In the event of passing of all validations, system should display the following page in the same window:

Radio Button Selected	Display
User ID	System shall display 'Forgot User ID' page
Password	System shall display 'Forgot Password'
	page

6.4.4. "Forgot UserID/Password" validation=FAIL

In the event of failing of one or more validations, system shall display the following error message as shown:

error message as snown:	
Failed Validation	Displayed Error
All the required data is entered	<field name=""> is a required field, please</field>
	enter the field.
All the entered data is valid	<field name=""> is not valid, please re-</field>
	enter.
Entered PAN is present in the database	Entered PAN and D.O.B does not match
	any existing users.
Entered D.O.B is connected with entered	Entered PAN and D.O.B does not match
PAN in the database	any existing users.

6.5. Requirements in "Forgot User ID" page

6.5.1. "Forgot User ID" page data fields

System shall display the following data fields in "Forgot User ID" page

Forgot UserID/Password		
Your User ID: <user id="" registered="" user=""></user>		
Log In		

Field Name	Field Type	Notes
Your User ID	Dynamic Label	Display the user id of the user connected with the PAN
Log In	Command Button	On click, display the 'Log In' page

- 6.6. Requirements in "Forgot Password" page
 - 6.6.1. "Forgot Password" page data fields

System shall display the following data fields in "Forgot Password" page:

Forgot UserID/Password				
Enter new password*:				
Re-enter new password*:				
Confirm	Cancel			

Field	Field Type	Content	Required?	Min.	Max.	Notes
Name				Char	Char	
Enter	Text Box	Alpha-	Yes	8	16	Data is encrypted
new		numeric				
password						
Re-enter	Text Box	Alpha-	Yes	8	16	Data is encrypted
new		numeric				
password						
Confirm	Command Button	N/A	N/A	N/A	N/A	On click, if validation passes, update the new password in the database and display 'Log In' page
Cancel	Command Button	N/A	N/A	N/A	N/A	On click, discard entered data and display 'Log In' page

6.6.2. Validate data fields

In the event of clicking "Confirm" command button, system shall perform the following validations:

- 6.6.2.1. All the required data is entered
- 6.6.2.2. All the entered data is valid
- 6.6.3. "Forgot Password" validation=PASS

In the event of passing of all validations, system shall update the existing database with the new password and display the "Log In" page

6.6.4. "Forgot Password" validation=FAIL

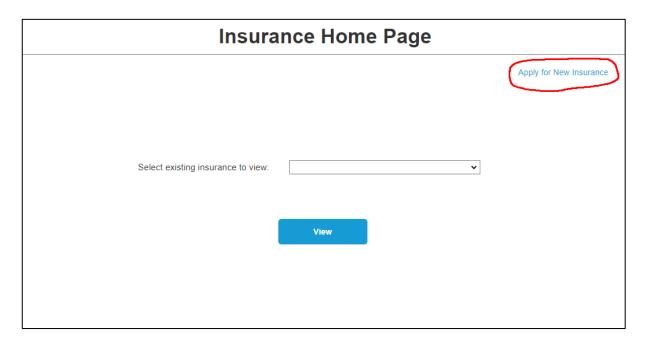
In the event of failing of one or more validations, system shall display the following error message as shown:

Failed Validation	Displayed Error
Enter new password	Entered password is invalid, enter a new
	one.
Re-enter new password	Re-enter password does not match the
	password. Please retry.

6.7. Requirements in "Policy" page

6.7.1.Display "Apply for New Insurance" hyperlink

System shall display "Apply for New Insurance" hyperlink which shall be location on the top right corner of the "Policy" page



Field Name	Field Type	Content	Required?	Notes
Apply for New	Hyperlink	N/A	No	On click, display
Insurance	Navigation			the 'Product
				Selection' page

6.7.2. "Apply for New Insurance" hyperlink navigation

On clicking "Apply for New Insurance", system shall display "Product Selection" page in the same window.

USE CASE DOCUMENT

Use Case Name: Select Plan Features

Use Case Number (#): 1.00

Primary Actor: Registered Online User

Use Case Story: This use case enables registered online user to select different types of plan features

for their insurance plan.

Trigger: User clicks on "Apply for New Insurance" navigation link in "Policy" page.

Pre-Condition: User needs to be a registered logged in customer. **Post-Condition:** User is able to view "Medical Questionnaire" page.

Primary Flow (PF): User age>=18 AND age<55</pre>

User Action	System Response
User Action	1) System checks the users age and displays term option based on the following rules: a) If user age>=18 AND age<55 then, go to the next step b) If user age>=55 and age<65 then, go to Alternate Flow 1 c) If user age>=65, go to Exception Flow 1 2) System displays the 'Product Selection: Term Options' in the same window (Appendix 1.1)
3) If user selects one of the term options, go to the next step Else, If the user decides to click "Cancel" button go to Exception Flow 2 (EF2)	4) System displays 'Product Selection: Coverage Amount' options based on the selected term option in the same window (Appendix 1.2)
5) If user selects one of the coverages amounts option, go to the next step Else, If the user decides to click "Cancel" button go to Exception Flow 2 (EF2)	6) System displays 'Product Select: Optional Coverages' options in the same window (Appendix 1.3)
7) If the user does not select from "Optional Coverages" page, then go to the next step. Else, go to Alternate Flow 2 (AF2) 8) If the user de-selects previously selected Optional Coverages, go to Alternate Flow 3	
(AF3) 9) If the user decides to click on "Continue" button, go to the next step Else, If the user decides to click "Cancel" button go to Exception Flow 2 (EF2)	
9) User clicks the "Submit" button	10) System saves all the user input data and displays "Medical Questionnaire" page in the same window

Alternate Flow 1 (AF1): User age>=55 AND age<65

User Action	System Response	
	1) System displays the 'Product Selection 2:	
	Term Option' page (Appendix 2.1)	
2) Go to step 3 of PF		

Alternate Flow 2 (AF2): User selects optional coverage

User Action	System Response	
	1) System updates the annual cost based on	
	selected optional coverage	
2) Go to step 9 of PF		

Alternate Flow 3 (AF3): User de-selects optional coverage

User Action	System Response	
	1) System updates the annual cost based on de-	
	selected optional coverage	
2) Go to step 9 of PF		

Exception Flow 1 (EF1): User age>=65

User Action	System Response
	1) System displays the following error message:
	'Ineligible to apply for term insurance because
	the user is older than 65' (Appendix 3.1)
2) User clicks the "Exit" button	

Exception Flow 2 (EF2):

User Action	System Response
1) User clicks on "Cancel" button	System discards the entered data and displays 'Policy' page
	displays Policy page

USE CASE DOCUMENT 2

Use Case Name: Answer Medical Questionnaire

Use Case Number (#): 2.00

Primary Actor: Registered Online User

Use Case Story: This use case enables users to answer several medical questionnaires useful for

applying for insurance.

Trigger: User clicks on "Submit" button in Select Plan Features use case.

Pre-Condition: System needs to have "Select Plan Features" use case entered data saved.

Post-Condition: User is able to view "Billing Information" page.

Primary Flow (PF):

User Action	System Response
	1) System displays the 'Medical Questionnaire'
	page in the same window (Appendix 4.1)
2) User answers the Medical Questionnaire	
3) If the user decides to click "Continue"	
button, go to the next step	
Else,	
If the user decides to click "Cancel" button	
go to Exception Flow 1 (EF1)	
3) User clicks the "Continue" button	4) System validates whether all the required
	data is entered
	If valid, go the next step
	Else, go to Alternate Flow 1 (AF1)
	5) System saves all the entered data and
	displays 'Billing Information' page

Alternate Flow (AF1):

,		
User Action	System Response	
	1) System displays the following error message:	
	All the questions are not answered. Please	
	answer all the questions (Appendix 4.2)	
2) Go to step 2 of PF		

Exception Flow (EF1):

User Action	System Response
1) User clicks on "Cancel" button	2) System discards the entered data and
	displays 'Policy' page

User Story 1

As a	user who has completed the Medical		
	Questionnaire page		
I want	to be able to enter my billing information		
So that	I can pay for insurance online		
Acceptance Criteria	1. System shall display the 'Billing		
	Information' page in the same window		
	(Appendix 5.1)		
	2. System shall allow the user to enter their		
	billing information		
	3. On click of 'Continue' button, system shall		
	perform the following		
	3.1. Validate data fields		
	3.1.1.All the required data are entered		
	3.1.2.All the entered data are valid		
	3.1.3.If Pay By: Credit Card selected,		
	validate items in Appendix 5.2		
	3.1.4.If Pay By: Bank Account, validate		
	items in Appendix 5.3		
	3.2. Validation=PASS		
	In the event of passing of all		
	validations, system shall display		
	'Review & Submit' page		
	3.3. Validation=FAIL		
	In the event of failing of one or more		
	validations, system shall display the		
	inline error message (Appendix 5.4)		
	4. On click of 'Cancel' button, system shall discard all the entered items and display		
	'Policy' page		
	Policy page		

User Story 2

As a	who has competed the Billing Information page		
I want	to be able to review all my entered data		
So that	i can verify what I have entered before applying		
	for insurance		
Acceptance Criteria	 System shall display 'Review & Submit' page in the same window (Appendix 6.1) System shall allow the user to review their entered data On click of 'Submit' button, system shall display the 'Insurance Applied' page (Appendix 6.2) On click of 'Cancel' button, system shall discard all the data and display 'Policy' page 		

APPENDIX APPENDIX 1: PRODUCT SELECTION PAGE

Appendix 1.1: Product Selection: Term Options

Product Selection	Medical Questionnaire	Billing Information	Review & Submit
Select Produc	ct*:	○ 20 Year Term	
	Continue	Cancel	

Field Name	Field Type	Content	Required?	Notes
Select Product	Radio Button	10 Year Term, 20	Yes	
		Year Term		
Continue	Command	N/A	N/A	This command
	Button			button shall be
				disabled
Cancel	Command	N/A	N/A	On click, display
	Button			'Policy' page

Appendix 1.2: Product Selection: Coverage Amount

Term Option Selected	Coverage Options Based on Selection
20 Years	-\$250,000
	-\$500,000
	-\$750,000
	-\$1,000,000
10 Years	-\$250,000
	-\$500,000
	-\$750,000
	-\$1,000,000
	-\$1,250,000
	-\$1,500,000
	-\$1,750,000
	-\$2,000,000

Term Option: 10 Year Term

Product Selection	Medical Questionnaire		Billing Information	Review & Submit
Select Produc	t*:		○ 20 Year Term	
Select Covera	ge*:	Select Select \$250,000 \$500,000 \$750,000 \$1,000,000		>
	Col	ntinue	Cancel	

Field Name	Field Type	Content	Required?	Notes
Select Coverage	Drop Down List	Refer Appendix	Yes	
		1.2 table		
Continue	Command	N/A	N/A	This command
	Button			button shall be
				disabled
Cancel	Command	N/A	N/A	On click, display
	Button			'Policy' page

Term Option: 20 Year Term

Product Selection	Medical Questionnaire	Billing Information	Review & Submit
Select Produc	t*:		
Select Covera	Select Select \$250,000 \$500,000 \$750,000 \$1,000,000 \$1,500,000 \$1,750,000 \$2,000,000		
	Continue	Cancel	

Field Name	Field Type	Content	Required?	Notes
Select Coverage	Drop Down List	Refer Appendix 1.2 table	Yes	
Continue	Command Button	N/A	N/A	This command button shall be disabled
Cancel	Command Button	N/A	N/A	On click, display 'Policy' page

Appendix 1.3: Product Selection: Optional Coverages

Product Selection	Medical Questionnaire		Billing Information		Review & Submit
Select Produc	et*:	○ 10 Year Term	② 20 Year Term		
Select Covera	age*:	Select		•	
Optional Cove	erage:	☐ Dependent Child	d Coverage		
		☐ Disability Waiver	r of Contribution		
		☐ Accidental Death	n & Dismemberment		
	C	Continue	Cancel		

Field Name	Field Type	Content	Required?	Notes
Optional	Check Box	Dependent Child	Yes	
Coverage		Coverage,		
		Disability Waiver		
		of Contribution,		
		Accidental Death		
		&		
		Dismemberment		
Continue	Command	N/A	N/A	On click, if all
	Button			validation pass,
				display
				'Medical
				Questionnaire'
				page
Cancel	Command	N/A	N/A	On click, display
	Button			'Policy' page

APPENDIX 2: PRODUCT SELECTION 2 PAGE

Appendix 2.1: Product Selection 2: Term Options

Product Selection	Medical Questionnaire	Billing Information	Review & Submit
	Select Product*:	○ 20 Year Term	
	Continue	Cancel	

Field Name	Field Type	Content	Required?	Notes
Select Product	Radio Button	20 Year Term	Yes	
Continue	Command Button	N/A	N/A	This command button shall be disabled
Cancel	Command Button	N/A	N/A	On click, display 'Policy' page

APPENDIX 3: PRODUCT SELECTION 3 PAGE

Appendix 3.1: Not Eligible

Product Selection	Medical Questionnaire	Billing Information	Review & Submit
Inc	eligible to apply for term insura	nce because the user is older th	an 65
	E	xit	

Field Name	Field Type	Content	Required?	Notes
Label	Label	'Ineligible to apply	N/A	
		for term		
		insurance		
		because the user		
		is older than 65'		
Exit	Command	N/A	N/A	On click, display
	Button			'Policy' page

APPENDIX 4: MEDICAL QUESTIONNAIRE

Appendix 4.1: Medical Questionnaire page

Product Selection	Medical Questionnaire	Billing Informa	ation	Review & Submit
Ple	ease answer the below question	ons:		
Hig	gh blood pressure*?	○ Yes	○ No	
He	art trouble*?	○ Yes	○ No	
Ab	normal pulse*?	○ Yes	○ No	
Sto	omach or Intenstine trouble*?	○ Yes	○ No	
Sp	ine or Back disorder*?	○ Yes	○ No	
	Continue	Cancel		

Field Name	Field Type	Content	Required?	Notes
High blood	Radio Button	Yes, No	Yes	
pressure				
Heart Trouble	Radio Button	Yes, No	Yes	
Abnormal pulse	Radio Button	Yes, No	Yes	
Stomach or	Radio Button	Yes, No	Yes	
Intestine trouble				
Spine or Back	Radio Button	Yes, No	Yes	
disorder				
Continue	Command	N/A	N/A	On click, display
	Button			'Billing
				Information'
				page
Cancel	Command	N/A	N/A	On click, display
	Button			'Policy' page

Appendix 4.2: Medical Questionnaire error page

Product Selection	Medical Questionnaire	Billing Inform	mation	Review & Submit
	lease angular the heleur question			
_	lease answer the below question All the questions are not answered.		all the question	ns
Н	igh blood pressure*?	Yes	○ No	
Н	eart trouble*?	○ Yes	No	
À	bnormal pulse*?	○ Yes	○ No	
Si	tomach or Intenstine trouble*?	○ Yes	⊚ No	
S	pine or Back disorder*?	Yes	○ No	
	Continue	Cancel		

APPENDIX 5: Billing Information

Appendix 5.1: Billing Information Page (Pay By: Bank Account)

Product Selection	Medical Questionnaire	Billing Information	Review & Submit
Bill Period*:		~	
Pay By:	○ Credit Card () Bank Account	
	Account Type*:		~
	Bank Name*:		
	Account Number*:		
	Routing#*:		
	Continue	Cancel	

Field Name	Field Type	Content	Required?	Notes
Bill Period	Text Box	Monthly,	Yes	
		Quarterly, Half		
		Yearly, Yearly		
Pay By	Radio Button	Credit Card, Bank	Yes	
		Account		
Account Type	Drop down list	Checking, Savings	Yes	
Bank Name	Text Box	Alpha-Numeric	Yes	
Account Number	Text Box	Alpha-Numeric	Yes	
Routing#	Text Box	Alpha-Numeric	Yes	
Continue	Command	N/A	N/A	On click, if all
	Button			validation pass,
				display 'Review
				& Submit'
Cancel	Command	N/A	N/A	On click, display
	Button			'Policy' page

Billing Information Page (Pay By: Credit Card)

Product Selection	Medical Questionnaire	Billing Information	Review & Submit
Bill Period*:		~	
Рау Ву:	Credit Card	ank Account	
	Card Holder Name*:		
	Expiry*: CVV*:	MM YY	
C	continue	cancel	

Field Name	Field Type	Content	Required?	Notes
Bill Period	Text Box	Monthly,	Yes	
		Quarterly, Half		
		Yearly, Yearly		
Pay By	Radio Button	Credit Card, Bank	Yes	
		Account		
Card Holder	Text Box	Alpha-Numeric	N/A	
Name				
Credit Card	Text Box	Numeric	N/A	
Number				
Expiry	Drop down list	MM, YY	N/A	
CVV	Text Box	Numeric		
Continue	Command	N/A	N/A	On click, if all
	Button			validation pass,
				display 'Review
				& Submit'
Cancel	Command	N/A	N/A	On click, display
	Button			'Policy' page

Appendix 5.2: Validation Pay By: Credit Card

Validate the following:

- 1) Card Holder Name
- 2) Credit Card Number
- 3)Expiry: MM, YY
- 4)CVV

Appendix 5.3: Validation Pay By: Bank Account

Validate the following:

- 1) Bank Name
- 2) Account Number
- 3) Routing#

Appendix 5.4: Inline error message

Failed Validation	Displayed Error
All required data is entered	<field name=""> is a required data, please enter</field>
All entered data is valid	<filed name=""> is not valid, please re-enter</filed>
Pay By: Credit Card	Credit Card information is invalid
Pay By: Bank Account	Bank Account information is invalid

APPENDIX 6: REVIEW & SUBMIT

Appendix 6.1: 'Review & Submit' page

Product Selection	Medical Questionnaire	Billing Information	Review & Submit
Product: Coverage: Optional Coverage: Medical Questionnai			/ers>
Billing Information:	<selected billin<="" td=""><th>ng information></th><td></td></selected>	ng information>	
Sub	omit Can	cel	

Field Name	Field Type	Content	Required?	Notes
Product	Dynamic Label	<selected< td=""><td>N/A</td><td></td></selected<>	N/A	
		Product>		
Coverage	Dynamic Label	<selected< td=""><td>N/A</td><td></td></selected<>	N/A	
		Coverage>		
Optional	Dynamic Label	<selected< td=""><td>N/A</td><td></td></selected<>	N/A	
Coverage		Optional		
		Coverage>		
Medical	Dynamic Label	<selected medical<="" td=""><td>N/A</td><td></td></selected>	N/A	
Questionnaire		Questionnaire(s)		
		& Answers>		
Billing	Dynamic Label	<selected billing<="" td=""><td>N/A</td><td></td></selected>	N/A	
Information		information>		
Continue	Command	N/A	N/A	On click, if all
	Button			validation pass,
				display 'Review
				& Submit'
Cancel	Command	N/A	N/A	On click, display
	Button			'Policy' page

Appendix 6.2: 'Insurance Applied' page

