# Charter for Exploratory Testing

## Installation and Uninstallation of Monefy App

### Test Case 1: TC01 Installation of App

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have Android to use the application |
| Test Purpose | Whether user can install the app successfully without any issues |
| Test Steps | * Go to Play Store search the app with name “Moneyfy” and download the app. |
| Expected & Actual Result | * Expected * Application should be installed successfully without any issues * Actual * Application installed successfully without any issues |
| Bugs & Status | No issues found - Pass |
| Time Taken | 30 secs based on the Internet speed and Phone configuration |
| Priority | High |

### Test Case 2: TC02 Installation of App without Internet

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have Android phone to use the application |
| Test Purpose | Whether user can install the app successfully without any issues if the internet is turned off |
| Test Steps | * Turnoff the Internet * Go to Play Store search the app with name “Moneyfy” and download the app. |
| Expected & Actual Result | * Expected * Application should install even when there is not internet * Actual * Application installed successfully without any issues when there is not internet |
| Bugs & Status | No issues found - Pass |
| Time Taken | 1 Min |
| Priority | Low |

### Test Case 3: TC03 Installation of App without Memory

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have Android phone to use the application |
| Test Purpose | Whether user can install the app successfully without any issues if the internal memory is less |
| Test Steps | * Keep the internal memory less than 25MB * Go to Play Store search the app with name “Moneyfy” and download the app. |
| Expected & Actual Result | * Expected * Application should not download because of memory issue * Actual * Application has not downloaded and installed due to memory issue |
| Bugs & Status | No issues found - Pass |
| Time Taken | 1 Min |
| Priority | High |

### Test Case 4: TC04 Uninstallation of APP

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | * User should have Android phone to use the application * User should have “Moneyfy” app installed |
| Test Purpose | Whether user can uninstall the app successfully without any issues |
| Test Steps | * Go to the Setting 🡪 Application 🡪 Select Moneyfy App 🡪 Uninstall |
| Expected & Actual Result | * Expected * Application should be uninstalled successfully without any issues * Actual * Application uninstalled successfully without any issues |
| Bugs & Status | No issues found - Pass |
| Time Taken | 10 secs based on the Phone configuration |
| Priority | High |

## Introduction Page

### Test Case 5: TC01 Introduction page Common use case Testing

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | To check whether introduction page is having any issues or not |
| Test Steps | * After installation open the App |
| Expected & Actual Result | * Expected * Intro page should not have any issues * Home page should open after navigating through into page with Moneyfy logo on the top * User should see three pages with Get Started, Amazing and I’m Ready buttons and background of the screen should be in green colour * Once the home page is shown user guide pop up should appear explain the functionality of each feature * Actual * Home page is displayed after Introduction page with Monefy logo on the top * User can see three pages with three buttons mentioned in the Actual result with green background on pages * When user is in intro page there is no option to close the app inside the app * User guide is inconsistent * Once user moved to second page user will be unable to navigate to the first page |
| Bugs & Status | * User unable to close the application when user is in Introduction page. Only option is to force close * User cannot move back to the previous page * Status - Fail |
| Time Taken | 30 Secs |
| Priority | Low |

## Home Page icons and Navigations

### Test Case 6: TC01 Home Page Options and Icons

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | To check whether home page has following options   * Income Icon (+) * Expense Icon (-) * Balance option * Search button * Transfer option * Menu option on left-hand side to choose Accounts and Time interval * Time interval at the top * Basic Expense categories * Option to display the expense and the income * Menu option on the right-hand side should display with Categories, Accounts, Currencies and Settings |
| Test Steps | * Open the app to see menu |
| Expected & Actual Result | * Expected * Home page should have all the mentioned options in the description * Actual * Home page has all the mentioned options in the description |
| Bugs & Status | No issues found - Pass |
| Time Taken | 3 Mins |
| Priority | High |

### Test Case 7: TC02 Navigation to Income Screen

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | To check whether user is navigated to new income screen |
| Test Steps | * Open the app * Select on the income icon from home screen * To check whether on selecting back app is going to home screen |
| Expected & Actual Result | * Expected * New income screen should open * On Selecting back app should go to the home screen * Actual * New income screen opened |
| Bugs & Status | No issues found - Pass |
| Time Taken | 5 secs |
| Priority | High |

### Test Case 8: TC03 Navigation to Expense Screen

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | To check whether user is navigated to new expense screen |
| Test Steps | * Open the app * Select the expense Icon from home screen * To check whether on selecting back app is going to home screen |
| Expected & Actual Result | * Expected * New expense screen should open * On Selecting back app should go to the home screen * Actual * New expense screen opened * On selecting back option app is going to the home screen |
| Bugs & Status | No issues found - Pass |
| Time Taken | 5 secs |
| Priority | High |

### Test Case 9: TC04 Navigation to Balance Option

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | To check whether user is navigated to Balance screen |
| Test Steps | * Open the app * Select the balance option from home screen |
| Expected & Actual Result | * Expected * Balance screen should display with zero as default value along with the currency * If there is no record it should display “There are not records for this period yet” * Actual * Balance screen is displayed with zero as default value along with the currency * It is displaying “There are not records for this period yet” when there is no data |
| Bugs & Status | No issues found - Pass |
| Time Taken | 5 secs |
| Priority | High |

### Test Case 10: TC05 Navigation to Search Icon

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | To check whether user is navigated to Search Record |
| Test Steps | * Open the app * Click on the search icon from home screen |
| Expected & Actual Result | * Expected * Text field with keypad open should display * Actual * Text field with keypad open is displayed |
| Bugs & Status | No issues found - Pass |
| Time Taken | 5 secs |
| Priority | High |

### Test Case 11: TC06 Navigation to Transfer Screen

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | To check whether user is navigated to New Transfer Screen |
| Test Steps | * Open the app * Select the Transfer icon from home screen * To check whether on selecting back app is going to home screen |
| Expected & Actual Result | * Expected * New Transfer screen should display * On Selecting back app should go to the home screen * Actual * New Transfer screen is displayed * On selecting back option app is going to the home screen |
| Bugs & Status | No issues found - Pass |
| Time Taken | 5 secs |
| Priority | High |

### Test Case 12: TC07 Navigation to Account and Time Interval

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | To check whether user can see Account information and time interval to choose |
| Test Steps | * Open the app * Select the menu button on the left-hand side top |
| Expected & Actual Result | * Expected * User should be able to see the account information and time interval on selecting the menu on left-hand side top of the app * Actual * User can see the account information and time interval |
| Bugs & Status | No issues found - Pass |
| Time Taken | 5 secs |
| Priority | High |

### Test Case 13: TC08 Navigation to Specific Expense Category

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | To check whether user is navigated to new expense screen by selecting specific expense |
| Test Steps | * Open the app * Select the Specific expense icon from home screen * To check whether on selecting back app is going to home screen |
| Expected & Actual Result | * Expected * New expense screen should be displayed * On Selecting back app should go to the home screen * Actual * New expense screen is displayed * On selecting back option app is going to the home screen |
| Bugs & Status | No issues found - Pass |
| Time Taken | 5 secs |
| Priority | High |

## Income Screen

### Test Case 14: TC01 New Income Screen

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether user is displayed with following option * Calendar button with date * Option to choose the mode of payment * Text field with amount zero and option to erase the amount entered * Calculator options * Repeat income option * Choose category button |
| Test Steps | * Open the app * Select the Income icon from home screen |
| Expected & Actual Result | * Expected * User should be displayed with all the mentioned options in the description * Actual * All mentioned options are displayed |
| Bugs & Status | No issues found - Pass |
| Time Taken | 20 secs |
| Priority | High |

### Test Case 15: TC02 Calendar

#### TC2.1: Choosing the date

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | To check whether user can select the proper date range |
| Test Steps | * Open the app * Select the Income icon from home screen * Select the calendar icon |
| Expected & Actual Result | * Expected * User should always see the current date in the calendar when opening * User should be able to select the date range for 200 years by selecting the dropdown i.e. (User should be able to select the year range from 1900 to 2100) * User should be able to navigate to the next and previous month by using selection >< buttons * User should be able to select the proper date range * Actual * Current date is displayed on opening new income screen * Date range for 200 years is displayed * User is able navigate between months using selection button * User can select the proper date range |
| Bugs & Status | No issues found - Pass |
| Time Taken | 5 Mins |
| Priority | High |

#### TC 2.2: Editing the date Positive Scenario

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | To check whether user can edit the date with proper range |
| Test Steps | * Open the app * Select the Income icon from home screen * Select the calendar icon * Select on the Edit button |
| Expected & Actual Result | * Expected * User should see the text field with current date already filled * Date field should accept only dd/mm/yy format * On selecting Ok with proper date range newly update date should reflect * On selecting cancel changed date should not get reflected * Actual * User is displayed with text field where the current date is already displayed * Date field is accepting only dd/mm/yy format * Newly updated date with proper date range is selected * Changed date is not reflected when user select cancel |
| Bugs & Status | No issues found - Pass |
| Time Taken | 15 Mins |
| Priority | High |

#### TC 2.3: Editing the date Negative scenario

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether user can edit the date with invalid date range * To check whether user can edit the date with empty values * To check whether user can give the date before 1900 or after 2100 * To check whether user can be able to edit the date with wrong format * To check whether user can give alphabetical character in the text field |
| Test Steps | * Open the app * Select the Income icon from home screen * Select the calendar icon * Select on the Edit button |
| Expected & Actual Result | * Expected * User will not be able to edit the date with invalid range. If invalid range is given user should see the error message as “Invalid format use dd/mm/yy” with example * If the date field is empty, then OK button should be disabled * User should be unable to select the date range before 1900 beyond 2100 * User should not be able to enter alphabetical character. Even pasting should not support * Actual * User can update the invalid range with no error message, but date is not getting updated * User is unable to update the date before 1900 and after 2100 * Ok button is disabled when not values entered * User is unable to enter/paste alphabetical character |
| Bugs & Status | Error message for invalid date is not coming but date is not getting updated - Fail |
| Time Taken | 20 Mins |
| Priority | High |

### Test Case 16: TC03 Text Field

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether default value of text field is zero * To check whether user is able change the payment method * To check whether user can give the value more than 999999999 * To check whether user is able delete the entered value * To check whether user can enter Zero amount * Check whether user can enter negative value |
| Test Steps | * Open the app * Select the Income icon from home screen * Change the payment method and verify the second point in the Test Purpose * Trying to enter the value more than 999999999 in the text field and verify third point in the Test Purpose * Delete the entered value and verify fourth point in the Test Purpose * Select Choose category and verity fifth point in the Test Purpose * Enter negative value and verify sixth point |
| Expected & Actual Result | * Expected * When user opens income screen default value is zero * User can change the payment method * User should be able to enter value more than 999999999 * User should be able to delete the entered value * User should not be allowed to enter negative or zero value. Text field should turn to red colour as a warning * Actual * Default value is zero when user opens the income screen * User can change the payment method * User is unable to enter more than 999999999 * User can delete the entered amount * User is unable to enter zero or negative value |
| Bugs & Status | No issue |
| Time Taken | 10 Mins |
| Priority | High |

### Test Case 17: TC04 Notes

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether user is able enter any character including emoji * To check whether user can insert Gif or Image * To check whether any character count restriction is there or not |
| Test Steps | * Open the app * Select the Income icon from home screen * Try entering all the characters in Note field and verify step no 1 in Test purpose * Try inserting gif or image and verify step no 2 in Test purpose * Try typing as many as characters and verify step no 3 in Test purpose |
| Expected & Actual Result | * Expected * Note should support all the characters * Inserting of GIF or Image should throw the error message “Monefy doesn’t support image insertion here” * User should be able to enter as many as character without any issues * Actual * Note supports all the characters * Inserting GIF/Image throws the error “Monefy doesn’t support image insertion here” * There is not character count restriction |
| Bugs & Status | No issue |
| Time Taken | 10 Mins |
| Priority | High |

### Test Case 18: TC05 Calculator

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether the entered value is getting update in the text field * To check whether Arithmetical operations are working as expected |
| Test Steps | * Open the app * Select the Income icon from home screen * Try entering numbers and verify step no 1 in Test purpose * Do the Arithmetical calculation and verify step no 2 in Test Purpose |
| Expected & Actual Result | * Expected * All the entered numbers should be displayed properly * Arithmetic operation should work find * Actual * All the entered numbers are getting displayed * When a user enters number and selects + and = it is showing the double the selected amount. |
| Bugs & Status | 10 + without entering another number if user selects= it gives the value of 20. It is doubling automatically which supposed to happen - Fail |
| Time Taken | 5 Mins |
| Priority | High |

### Test Case 19: TC06 Choose Category

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether basic category is available in new income * To check app is showing paid offer page when user clicks additional category is selected * To check app is showing additional category when user is paid user |
| Test Steps | * Open the app * Select the Income icon from home screen * Enter amount and select the category and verify 1st step in the Test Purpose * Select the additional category and verify 2nd step in the Test Purpose if the user is not a paid user * Select the addition category and verify 3rd step in the Test Purpose if user is paid user |
| Expected & Actual Result | * Expected * Basic category “Deposits”, “Salary” & Savings should be displayed. * Selecting additional category should display the paid offer page if user is not a paid user * Selecting additional category should display the additional category to add if the user is paid user * Actual * Basic categories are displayed * Selecting additional category shows paid offer page for basic user * Selecting additional category shows additional category to add for paid user |
| Bugs & Status | No issues found – Pass |
| Time Taken | 2 Mins |
| Priority | High |

### Test Case 20: TC07 Repeat

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check app is showing paid offer page when user clicks repeat icon * To check app is showing repeat feature if the user is paid user * To check income is repeated on selected date * To check “Repeat” text is showing on pressing Repeat icon for 3 seconds |
| Test Steps | * Open the app * Select the Income icon from home screen * Enter the date and amount * Choose Repeat option and verify step 1 and 2 in the test purpose * Press repeat icon for 3 seconds |
| Expected & Actual Result | * Expected * If the user is free user, then Paid offer page should show * If the user is paid user, then user should be able to use repeat feature * Income should repeat for specified time interval once the user selects repeat * “Repeat” text should show on pressing repeat icon for 3 seconds * Actual * Paid offer page shows for free user on clicking repeat icon * Repeat feature is shown for paid user * Income is repeated for specified time interval once the user selects the repeat * “Repeat” text is showing once the user press repeat icon for 3 seconds |
| Bugs & Status | No issues found – Pass |
| Time Taken | 2 Mins |
| Priority | High |

## Expense Screen

### Test Case 21: TC01 New Expense Screen

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | To check whether user is displayed with following option   * Calendar button with date * Option to choose the mode of payment * Text field with amount zero and option to erase the amount entered * Calculator options * Repeat expense option * Choose category button |
| Test Steps | * Open the app * Select the Expense icon from home screen |
| Expected & Actual Result | * Expected * User should be displayed with all the mentioned options in the description * Actual * All mentioned options are displayed |
| Bugs & Status | No issues found - Pass |
| Time Taken | 20 secs |
| Priority | High |

### Test Case 22: TC02 Calendar

#### TC2.1: Choosing the date

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | To check whether user can select the proper date range |
| Test Steps | * Open the app * Select the Expense icon from home screen * Select the calendar icon |
| Expected & Actual Result | * Expected * User should always see the current date in the calendar when opening * User should be able to select the date range for 200 years by selecting the dropdown i.e. (User should be able to select the year range from 1900 to 2100) * User should be able to navigate to the next and previous month by using selection >< buttons * User should be able to select the proper date range * Actual * Current date is displayed on opening new Expense screen * Date range for 200 years is displayed * User is able navigate between months using selection button * User can select the proper date range |
| Bugs & Status | No issues found - Pass |
| Time Taken | 5 Mins |
| Priority | High |

#### TC 2.2: Editing the date Positive Scenario

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | To check whether user can edit the date with proper range |
| Test Steps | * Open the app * Select the Expense icon from home screen * Select the calendar icon * Select on the Edit button |
| Expected & Actual Result | * Expected * User should see the text field with current date already filled * Date field should accept only dd/mm/yy format * On selecting Ok with proper date range newly update date should reflect * On selecting cancel changed date should not get reflected * Actual * User is displayed with text field where the current date is already displayed * Date field is accepting only dd/mm/yy format * Newly updated date with proper date range is selected * Changed date is not reflected when user select cancel |
| Bugs & Status | No issues found - Pass |
| Time Taken | 15 Mins |
| Priority | High |

#### TC 2.3: Editing the date Negative scenario

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether user can edit the date with invalid date range * To check whether user can edit the date with empty values * To check whether user can give the date before 1900 or after 2100 * To check whether user can be able to edit the date with wrong format * To check whether user can give alphabetical character in the text field |
| Test Steps | * Open the app * Select the Expense icon from home screen * Select the calendar icon * Select on the Edit button |
| Expected & Actual Result | * Expected * User will not be able to edit the date with invalid range. If invalid range is given user should see the error message as “Invalid format use dd/mm/yy” with example * If the date field is empty, then OK button should be disabled * User should be unable to select the date range before 1900 beyond 2100 * User should not be able to enter alphabetical character. Even pasting should not support * Actual * User can update the invalid range with no error message, but date is not getting updated * User is unable to update the date before 1900 and after 2100 * Ok button is disabled when not values entered * User is unable to enter/paste alphabetical character |
| Bugs & Status | Error message for invalid date is not coming but date is not getting updated - Fail |
| Time Taken | 20 Mins |
| Priority | High |

### Test Case 23: TC03 Text Field

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether default value of text field is zero * To check whether user is able change the payment method * To check whether user can give the value more than 999999999 * To check whether user is able delete the entered value * To check whether user can enter Zero amount * Check whether user can enter negative value |
| Test Steps | * Open the app * Select the Expense icon from home screen * Change the payment method and verify the second point in the Test Purpose * Trying to enter the value more than 999999999 in the text field and verify third point in the Test Purpose * Delete the entered value and verify fourth point in the Test Purpose * Select Choose category and verity fifth point in the Test Purpose * Enter negative value and verify sixth point |
| Expected & Actual Result | * Expected * When user opens Expense screen default value is zero * User can change the payment method * User should be able to enter value more than 999999999 * User should be able to delete the entered value * User should not be allowed to enter negative or zero value. Text field should turn to red colour as a warning * Actual * Default value is zero when user opens the Expense screen * User can change the payment method * User is unable to enter more than 999999999 * User can delete the entered amount * User is unable to enter zero or negative value |
| Bugs & Status | No issue |
| Time Taken | 10 Mins |
| Priority | High |

### Test Case 24: TC04 Notes

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether user is able enter any character including emoji * To check whether user can insert Gif or Image * To check whether any character count restriction is there or not |
| Test Steps | * Open the app * Select the Expense icon from home screen * Try entering all the characters in Note field and verify step no 1 in Test purpose * Try inserting gif or image and verify step no 2 in Test purpose * Try typing as many as characters and verify step no 3 in Test purpose |
| Expected & Actual Result | * Expected * Note should support all the characters * Inserting of GIF or Image should throw the error message “Monefy doesn’t support image insertion here” * User should be able to enter as many as character without any issues * Actual * Note supports all the characters * Inserting GIF/Image throws the error “Monefy doesn’t support image insertion here” * There is not character count restriction |
| Bugs & Status | No issue |
| Time Taken | 10 Mins |
| Priority | High |

### Test Case 25: TC05 Calculator

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether the entered value is getting update in the text field * To check whether Arithmetical operations are working as expected |
| Test Steps | * Open the app * Select the Expense icon from home screen * Try entering numbers and verify step no 1 in Test purpose * Do the Arithmetical calculation and verify step no 2 in Test Purpose |
| Expected & Actual Result | * Expected * All the entered numbers should be displayed properly * Arithmetic operation should work find * Actual * All the entered numbers are getting displayed * When a user enters number and selects + and = it is showing the double the selected amount. |
| Bugs & Status | 10 + without entering another number if user selects= it gives the value of 20. It is doubling automatically which is not supposed to happen - Fail |
| Time Taken | 5 Mins |
| Priority | High |

### Test Case 26: TC06 Choose Category

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether basic category is available in new Expense * To check app is showing paid offer page when user clicks additional category is selected * To check app is showing additional category when user is paid user |
| Test Steps | * Open the app * Select the Expense icon from home screen * Enter amount and select the category and verify 1st step in the Test Purpose * Select the additional category and verify 2nd step in the Test Purpose if the user is not a paid user * Select the addition category and verify 3rd step in the Test Purpose if user is paid user |
| Expected & Actual Result | * Expected * Basic category “Deposits”, “Salary” & Savings should be displayed. * Selecting additional category should display the paid offer page if user is not a paid user * Selecting additional category should display the additional category to add if the user is paid user * Actual * Basic categories are displayed * Selecting additional category shows paid offer page for basic user * Selecting additional category shows additional category to add for paid user |
| Bugs & Status | No issues found – Pass |
| Time Taken | 2 Mins |
| Priority | High |

### Test Case 27: TC07 Repeat

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check app is showing paid offer page when user clicks repeat icon * To check app is showing repeat feature if the user is paid user * To check expense is repeated on selected date * To check “Repeat” text is showing on pressing Repeat icon for 3 seconds |
| Test Steps | * Open the app * Select the Expense icon from home screen * Enter the date and amount * Choose Repeat option and verify step 1 and 2 in the test purpose * Press repeat icon for 3 seconds |
| Expected & Actual Result | * Expected * If the user is free user, then Paid offer page should show * If the user is paid user, then user should be able to use repeat feature * Expense should repeat for specified time interval once the user selects repeat * “Repeat” text should show on pressing repeat icon for 3 seconds * Actual * Paid offer page shows for free user on clicking repeat icon * Repeat feature is shown for paid user * Expense is repeated for specified time interval once the user selects the repeat * “Repeat” text is showing once the user press repeat icon for 3 seconds |
| Bugs & Status | No issues found – Pass |
| Time Taken | 2 Mins |
| Priority | High |

### Test Case 28: TC08 Specific Category

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check expense can be added by clicking expense icon from home page * To check added expense is mapped to the balance pie chart * To Name of the specific expense |
| Test Steps | * Open the app * Select the Specific Expense category icon from home screen * Add the expense |
| Expected & Actual Result | * Expected * Selecting specific category icon from the home screen should take the user to new expense screen with Add selected category name * Added expense should be mapped to the pie chart with percentage * Pressing on specific expense should display name on the pie chart * Actual * Selecting the specific category icon from the home screen takes the user to new expense screen with Add selected category name * Added expense is mapped to the balance pie chart with percentage * Pressing on specific expense is displaying name on the pie chart |
| Bugs & Status | No issues found – Pass |
| Time Taken | 2 Mins |
| Priority | High |

## Balance Screen

### Test Case 28: TC01 Balance Screen Features

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check balance is showing without mathematical error with time interval above the balance * To check all the income and expense added is reflecting in balance screen along with date and Notes added * To check once the income/expense are added user can notification message at the bottom in the format   Category: Amount added   * To check whether user can cancel the added amount * To check whether user can edit or delete the income/expense * To check if same category of income or expense added whether it is getting reflected along with date * To check whether income or expense can be viewed either by date or the amount entered * To check whether user can close the balance screen by selecting back or balance icon. * To check whether income is shown in green colour and expense is shown in red colour * To check whether selecting income or expense takes you the selected income or expense from balance screen * To check whether enter data (Income/Expense) count is shown for date |
| Test Steps | * Open the app * Add the income and expense and verify step 2, 3, 4, 5 and 6 in test purpose * Select the balance or three-line icon to open the balance and verify the 1st step |
| Expected & Actual Result | * Expected * Correct balance should show without any mathematical error * All income and expense added should be reflected without any limitations * For e.g. If same category added twice then it should reflect as 2 to the specific category * User should be able see the added message * User should be able edit/delete the added income * User should be able to revert the added amount by pressing cancel * User should be able to view the balance data either by data or my amount entered * Income should show in green colour and expense should show in green colour * Selecting income or expense should take you to the selected income or expense * Count of the total income/expense should be reflected for the specific date * Actual * Correct balance is showed without any issues * All income and expenses are reflected without any issues * If same category is added it showing the no of times it added along with the date * User able to filter the data either by date or by amount entered * User is able see the added message at the bottom of the screen * User can revert, Edit, and cancel the added income/expense * Income shows green colour and expense shows red colour * Selected income or expense from balance page is taking user to the selected income or expense page * Count of the total income/expense is reflecting for specific date |
| Bugs & Status | No issues found – Pass |
| Time Taken | 25 Mins |
| Priority | High |

## Search

### Test Case 29: TC01 Search Features

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check search can accept any character as input * To check whether user can search with name or notes added with income or expense * To check when there is not record found |
| Test Steps | * Open the app * Add the income and expense * Open Balance and search with the name or notes |
| Expected & Actual Result | * Expected * All characters should be included as input * When the user search with income or expense it should display the result * When no records found it should give the message as “No records have been found. Try searching by category account or not. Use < and > to restrict the search further” * Actual * All characters are accepted as input * Searching with name/notes gives the correct result * When no records found it is displaying the message as mentioned in the expected result |
| Bugs & Status | No issues found – Pass |
| Time Taken | 2 Mins |
| Priority | Medium |

## Transfer

### Test Case 30: TC01 Transfer to Different account

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | * User should have “Moneyfy” app installed * User should have account to transfer the money |
| Test Purpose | * To check whether Calendar, Text field to enter the amount, notes to enter, From and To account is displayed when user selects transfer option * Check whether user is able transfer the amount * Check transferred amount is reflecting in the account and balance screen |
| Test Steps | * Open the app * Click on transfer * Select the date, amount add note if applicable * Choose the from account and to account * Select ADD TRANSFER |
| Expected & Actual Result | * Expected * All the options mentioned in the test purpose should be displayed * User should be able to transfer the amount without any issues. * User should see the transfer amount reflected in the account and in balance screen. Either it is an income or an expense * Actual * All options are displayed in new transfer page * User can be able to transfer the money without any issues * User can see the amount transferred in an account and balance screen. |
| Bugs & Status | No issues found – Pass |
| Time Taken | 10 Mins |
| Priority | High |

### Test Case 31: TC02 Transfer to Same account

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | * User should have “Moneyfy” app installed * User should have account to transfer the money |
| Test Purpose | * To check whether user can transfer the amount to the same account |
| Test Steps | * Open the app * Click on transfer * Select the date, amount add note if applicable * Choose the from account and to account as same account * Select ADD TRANSFER |
| Expected & Actual Result | * Expected * User should see the error message as “Accounts have to be different” * Actual * User can see the error message “Accounts have to be different” on transferring to same account |
| Bugs & Status | No issues found – Pass |
| Time Taken | 2 Mins |
| Priority | Medium |

## Account and Time interval change menu

### Test Case 32: TC01 Account Change

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check user can be able to change the account and see the respective income/expense details * To check whether changed account name is reflecting on the top of home screen |
| Test Steps | * Open the app * Click the left-hand side menu to change the account information * Select the desired account |
| Expected & Actual Result | * Expected * User should be able to change the account and information of each account should be reflected * Name of account chosen should be displayed on top of home screen * Actual * User can change the account and each account information is reflecting without any issues * Name of the chosen account is displayed on top of the home screen |
| Bugs & Status | No issues found – Pass |
| Time Taken | 5 Mins |
| Priority | High |

### Test Case 33: TC02 Time Interval Change

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check user can be able to change the time interval to Day, Week, Month, Year, All, choose a specific date & select an interval |
| Test Steps | * Open the app * Click the left-hand side menu to change the time interval * Select the time interval |
| Expected & Actual Result | * Expected * If the user selects the Day, then data for each day in the current year should be reflected. If the customer swipes next day should be displayed * If the user selects Week, then data for each week in the current year should be reflected. If the customer swipes next week should be displayed * If the user selects Month, then data for each month in the current year should be reflected. If the customer swipes next month should be displayed * If the user selects Year, then data for the current year should be reflected. If the customer swipes next year should be displayed * If the customer selects ALL, then irrespective of date all data should be displayed * If the customer selects Time interval, then data for the specified interval should be displayed * If the customer selects a specific data, then data for the specified data should be displayed * Actual * Data for Day, Week, Month, Year, All, Specific time interval and specific date is getting reflected properly |
| Bugs & Status | Swiping of time interval is inconsistent sometimes user can swipe sometimes not – Fail (Partial) |
| Time Taken | 5 Mins |
| Priority | High |

## Categories

### Test Case 34: TC01 Free Category

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether user is displayed with basic income categories mentioned below for free users while choosing income * Deposits * Salary * Savings * To check whether user is displayed with basic expense categories mentioned below for free users while choosing expense/in home screen * Taxi * Eating out * Toiletry * Health * Gifts * Communication * Home * Entertainment * Car * Food * Pet * Clothing * Sports * Transports |
| Test Steps | * Open the app * Add the income/expense * Choose the category |
| Expected & Actual Result | * Expected * All the mentioned category for income and expense should be displayed properly for the free users * Actual * All the mentioned category for income and expenses are displayed properly for the free users |
| Bugs & Status | No Issues found - Pass |
| Time Taken | 2 Mins |
| Priority | Medium |

### Test Case 35: TC02 Paid Category

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether free user can add to extra category * To check whether paid user can add extra category |
| Test Steps | * Open the app * Select Right-hand side menu * Select Categories |
| Expected & Actual Result | * Expected * When free user tries to access extra category then user should be displayed paid pro service screen * When paid user tried to access or add extra category, then user should be able to access the extra category * Actual * When free user tries to access paid category, it is displaying paid pro service screen * Paid user can access the extra category |
| Bugs & Status | No Issues found - Pass |
| Time Taken | 2 Mins |
| Priority | Medium |

### Test Case 36: TC03 Edit Category

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether user can rename the category with any character * To check whether user can name the category with empty field * To check whether user can disable the category * To check whether user can merge the category * To check whether disable category is displayed while merging category * To check if user can merge more than one category * To whether user can re-enable the disabled category * To check whether update category is reverted using cancel * To check whether category updated message is displayed at the bottom once the category is updated |
| Test Steps | * Open the app * Select Right-hand side menu * Select Categories * Select any one category and verify 1,2 steps in test purpose * Select any one category and select righthand menu and verify step 3,4,5, and 6 |
| Expected & Actual Result | * Expected * User should be able to rename the category and there should not be any count for the name * User should not be able to leave the name field blank * User should be able to disable the category, but it is reflecting the balance page * User should be able merge the two categories but not more than that * User should not see the disabled categories while merging the account * User should be able to reenable the disabled category * User should be able to revert the changes made to category by selecting cancel * Category updated message should be displayed at the bottom with changes saved * Actual * User can rename the categories with any characters even emoji and there is no count for the name * User is unable to leave the name field blank * User can merger the two categories but cannot do more than that * User don’t see the disabled categories while merging * User can reenable the disabled category * User can revert the category changes by selecting cancel button * Category updated message is displayed at the bottom with changes saved |
| Bugs & Status | No Issues found - Pass |
| Time Taken | 10 Mins |
| Priority | Medium |

### Test Case 37: TC04 Delete Category

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether user can delete the category * To check whether category is removed from home screen * To check whether deleted category can be added back * To check delete button should not be there when there is only one category |
| Test Steps | * Open the app * Select Right-hand side menu * Select Categories * Select any one category and verify 1,2 steps in test purpose * Select any one category and choose delete button |
| Expected & Actual Result | * Expected * User should be able to delete the category * User should confirmation message “Are you Sure? All associated records will be removed”. You can merge or disable it instead” with ok or cancel button * Category should be removed from home screen * Deleted category should not be able to add by free user again. Only paid user can add it back * Delete button should not be there when there is only one category * Actual * User can delete the category * Before deleting user is able see the warning message “Are you Sure? All associated records will be removed”. * Deleted category is not displayed in the home screen * Free user unable to add the deleted category only paid user can add * Delete button is disabled when there is only one category |
| Bugs & Status | No Issues found - Pass |
| Time Taken | 3 Mins |
| Priority | Medium |

### Test Case 36: TC05 Closing of Category

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether user can go back to home screen by selecting back button or swiping right |
| Test Steps | * Open the app * Select Right-hand side menu * Select Categories * Select back button |
| Expected & Actual Result | * Expected * User can come to home screen by selecting back button and swiping left * Actual * User can come to home screen by selecting back button and swiping left |
| Bugs & Status | No Issues found - Pass |
| Time Taken | 3 Mins |
| Priority | Medium |

## Accounts

### Test Case 37: TC01 Adding Account

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check user can add the account * To check whether is there any default account available * To check whether added account is reflecting in all places * To check no of account a user can add * To check whether user can add the account from income and expense option & Transfer option |
| Test Steps | * Open the app * Select Right-hand side menu * Select Accounts * Choose + |
| Expected & Actual Result | * Expected * User should be able to add the account without an issue * After installation by default user should see cash and visa payment in the account * Added account should reflect along with name and images in income screen, Left and right-side menu * User should be able to add any number of accounts * If there is no account is added, then account can be added by selecting income and expense icon & Transfer option * Actual * User can add the account without any issues * After installation user can see cash and visa as default payment method * Added account is reflecting along with name and images in all the places mentioned in expected result * User can add any number of accounts * User can add the account by selecting income and expense icon & Transfer icon when there is not account |
| Bugs & Status | No Issues found - Pass |
| Time Taken | 5 Mins |
| Priority | High |

### Test Case 38: TC02 Editing Account

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check user can edit the account by selecting it * To check user can edit the account without giving name * To check whether edit account is reflecting in all places |
| Test Steps | * Open the app * Select Right-hand side menu * Select Accounts * Select account which you want to edit |
| Expected & Actual Result | * Expected * User should be able to edit the account without any issue * User should not be able to add or edit the account without giving name * After editing changes should reflect in income screen, Left and right-side menu * Actual * User can edit the account without any issues * User is unable to edit or add the account without giving name * Edited account is reflecting income screen, Left and right-side menu |
| Bugs & Status | No Issues found - Pass |
| Time Taken | 5 Mins |
| Priority | High |

### Test Case 39: TC03 Account Currency

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check free user can change the account currency * To check paid user can change the account currency |
| Test Steps | * Open the app * Select Right-hand side menu * Select Accounts * Select + |
| Expected & Actual Result | * Expected * Free user should not be able to change the account currency * Paid user should be able to change the account currency * Actual * Free user is unable to change the currency * Paid user can change the account currency |
| Bugs & Status | No Issues found - Pass |
| Time Taken | 2 Mins |
| Priority | Medium |

### Test Case 40: TC04 Initial Account Balance

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check user can add account with zero initial balance * To check initial account is displayed with zero amount * To check add amount is getting reflected in the balance page * To check whether there is any limit for entering balance * To check whether included in balance is added while creating the account if it is enabled |
| Test Steps | * Open the app * Select Right-hand side menu * Select Accounts * Select + |
| Expected & Actual Result | * Expected * User should be able to add the account with zero initial balance * While creating new account initial account balance should be zero * Added amount is reflected in the balance page * There should not be any limit for entering balance * User should be able to enable and disable Included in balance * Actual * User can add the account with zero initial balance * User is displayed with zero as initial account balance * Added amount is reflected in the balance page * There is no limit in adding initial balance * User can enable and disable the included in balance |
| Bugs & Status | No Issues found - Pass |
| Time Taken | 2 Mins |
| Priority | Medium |

### Test Case 41: TC05 Initial Balance Date

#### TC4.1: Choosing the date

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | To check whether user can select the proper date range |
| Test Steps | * Open the app * Select Right-hand side menu * Select Accounts * Select + * Select the calendar icon |
| Expected & Actual Result | * Expected * User should always see the current date in the calendar when opening * User should be able to select the date range for 200 years by selecting the dropdown i.e. (User should be able to select the year range from 1900 to 2100) * User should be able to navigate to the next and previous month by using selection >< buttons * User should be able to select the proper date range * Actual * Current date is displayed on opening new account screen * Date range for 200 years is displayed * User is able navigate between months using selection button * User can select the proper date range |
| Bugs & Status | No issues found - Pass |
| Time Taken | 2 Mins |
| Priority | Medium |

#### TC 4.2: Editing the date Positive Scenario

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | To check whether user can edit the date with proper range |
| Test Steps | * Open the app * Select Right-hand side menu * Select Accounts * Select + * Select the Calendar button |
| Expected & Actual Result | * Expected * User should see the text field with current date already filled * Date field should accept only dd/mm/yy format * On selecting Ok with proper date range newly update date should reflect * On selecting cancel changed date should not get reflected * Actual * User is displayed with text field where the current date is already displayed * Date field is accepting only dd/mm/yy format * Newly updated date with proper date range is selected * Changed date is not reflected when user select cancel |
| Bugs & Status | No issues found - Pass |
| Time Taken | 2 mins |
| Priority | Medium |

#### TC 4.3: Editing the date Negative scenario

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether user can edit the date with invalid date range * To check whether user can edit the date with empty values * To check whether user can give the date before 1900 or after 2100 * To check whether user can be able to edit the date with wrong format * To check whether user can give alphabetical character in the text field |
| Test Steps | * Open the app * Select Right-hand side menu * Select Accounts * Select + * Select the calendar icon * Select on the Edit button |
| Expected & Actual Result | * Expected * User will not be able to edit the date with invalid range. If invalid range is given user should see the error message as “Invalid format use dd/mm/yy” with example * If the date field is empty, then OK button should be disabled * User should be unable to select the date range before 1900 beyond 2100 * User should not be able to enter alphabetical character. Even pasting should not support * Actual * User can update the invalid range with no error message, but date is not getting updated * User is unable to update the date before 1900 and after 2100 * Ok button is disabled when not values entered * User is unable to enter/paste alphabetical character |
| Bugs & Status | Error message for invalid date is not coming but date is not getting updated - Fail |
| Time Taken | 2 mins |
| Priority | Medium |

### Test Case 42: TC06 Images

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether user can add the account without selecting image * To check whether there are 25 images available to choose |
| Test Steps | * Open the app * Select Right-hand side menu * Select Accounts * Select + * Select Add after filling mandatory information |
| Expected & Actual Result | * Expected * User should see “No image added” when user select add button without selecting the image * User should choose between 25 images available * Actual * User is displayed with error message when user selects add without selecting the image * 25 images are displayed to choose |
| Bugs & Status | No Issues found - Pass |
| Time Taken | 2 Mins |
| Priority | High |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether user can add the account without selecting image * To check whether there are 25 images available to choose |
| Test Steps | * Open the app * Select Right-hand side menu * Select Accounts * Select + * Select Add after filling mandatory information |
| Expected & Actual Result | * Expected * User should see “No image added” when user select add button without selecting the image * User should choose between 25 images available * Actual * User is displayed with error message when user selects add without selecting the image * 25 images are displayed to choose |
| Bugs & Status | No Issues found - Pass |
| Time Taken | 2 Mins |
| Priority | High |

### Test Case 43: TC07 Merge Account

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether user can merge the account * To check if user can merge more than one category * To check whether update account is reverted using cancel * To check whether account updated message is displayed at the bottom once the category is updated * To check merged account is having details of two accounts * To check whether user can unmerge the account |
| Test Steps | * Open the app * Select Right-hand side menu * Select Accounts * Select an account |
| Expected & Actual Result | * Expected * User should be able to merge the account * User should be able merge the two accounts but not more than that * User should not see the disabled account while merging * User should be able to revert the changes made to account by selecting cancel * Account updated message should be displayed at the bottom with changes saved * Merged account should have the details of two accounts * User should not be able to unmerge the account * Actual * User can merge the account * User can merger the two accounts but cannot do more than that * User don’t see the disabled account while merging * User can revert the account changes by selecting cancel button * Account updated message is displayed at the bottom with changes saved * Merged account is having details of two accounts * User is not able to unmerge the account |
| Bugs & Status | No Issues found - Pass |
| Time Taken | 10 Mins |
| Priority | High |

### Test Case 44: TC08 Enabling and Disabling Account

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether user can disable the account * To check whether user can re-enable the disabled account |
| Test Steps | * Open the app * Select Right-hand side menu * Select Accounts * Select account available |
| Expected & Actual Result | * Expected * User should be able to disable the account, but it is reflecting the balance page * User should be able to re-enable the disabled account * Account disabling should reflect in all places * Actual * User can re-enable the disabled account * User should be able to disable the account * Account disabling is reflecting in all places |
| Bugs & Status | No Issues found - Pass |
| Time Taken | 2 Mins |
| Priority | High |

### Test Case 45: TC09 Account Delete

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether user can delete the account * To check whether account is deleted in Balance Screen, Income Screen, Left and right-side menu * To check whether user can see alert message while deleting the account * To check whether user can delete all the account |
| Test Steps | * Open the app * Select Right-hand side menu * Select Accounts * Select account * Select Delete |
| Expected & Actual Result | * Expected * User should be able to delete the account * Account should be deleted from Balance Screen, Income screen, Left and right-side of the menu * User should see the alert message “All associated records will be removed. You can merge or disable it instead” * User should be able to delete all the account * Actual * User can delete the account * Deleted account should reflect in Balance screen, Income screen, Left and right-side of the screen * User should see the alert message before deleting * User can delete all the account |
| Bugs & Status | No Issues found - Pass |
| Time Taken | 2 Mins |
| Priority | High |

## Currencies

### Test Case 46: TC01 Currency

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether free user can access the currency screen * To check whether paid user can access the currency screen |
| Test Steps | * Open the app * Select Right-hand side menu * Select Currencies |
| Expected & Actual Result | * Expected * Free user should not have access to the Currencies screen * Paid user should have the access to the Currencies screen * Actual * Free user doesn’t have the access to the Currencies screen. User should be displayed with error paid pro-offer page * Paid user should have access to the Currencies screen |
| Bugs & Status | No Issues found - Pass |
| Time Taken | 5 Mins |
| Priority | High |

## Settings

### Balance

#### Test Case 47: TC01 Balance Budget Mode

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether user can enable and disable budget mode * To check budget mode is disabled by default * To check whether user could see the information message with question for Monthly budget amount * To check whether text field is accepting only numbers * To check whether text field is accepting maximum of 9999999999 number and minimum of 1 * To check whether text field accepting 0 or negative value * To check whether text field is accepting decimal value * To check whether amount along with the currency shown if the budget mode is enabled * To check if expense is mapped to the budget instead of income when budget mode is enabled |
| Test Steps | * Open the app * Select Right-hand side menu * Select Settings * Select Enable Budget mode |
| Expected & Actual Result | * Expected * User should be able to enable and disable budget mode * Budget mode should be disabled by default * When text field opens user should see info message with question ““How much do you want to spend for a month?” * Text field should accept only number and maximum number and minimum number it can accept is 9999999999 and 1 * When user tries to enter 0 or negative value it should throw the error message as “Budget amount should be positive” and “Budget amount cannot be negative” * Text field should accept decimal values * Amount along with currency should shown if the Budget mode is enabled * Budget mode should be mapped against expense if the budget mode is enabled * Actual * User can enable and disable budget mode * Budget mode is disabled by default * When text field opens user can see info message with question ““How much do you want to spend for a month?” * Text field accepts only number and maximum number and minimum number it accepts is 9999999999 and 1 * When user tries to enter 0 or negative value it throws the error message as “Budget amount should be positive” and “Budget amount cannot be negative” * Text field accepts decimal values * Amount along with currency is shown if the Budget mode is enabled * Budget mode is mapped against expense in pie chart home page if the budget mode is enabled |
| Bugs & Status | No Issues found - Pass |
| Time Taken | 5 Mins |
| Priority | High |

#### Test Case 48: TC02 Balance Carry over

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether user is displayed with carry over option if the carry over is enable * To check whether user can enable or disable carry over |
| Test Steps | * Open the app * Select Right-hand side menu * Select Settings * Select Enable Carry over |
| Expected & Actual Result | * Expected * If user enable carry over it should reflect in home screen pie chart. * User should be able to enable and disable the carry over option * Actual * If user enable carry over it is reflecting in home screen pie chart. * User can enable and disable the carry over option |
| Bugs & Status | No Issues found - Pass |
| Time Taken | 5 Mins |
| Priority | Medium |

#### Test Case 49: TC03 Future Recurring Records

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether user is displayed with Future Recurring option if the Future Recurring Records is enabled * To check whether user can enable or disable Future Recurring option |
| Test Steps | * Open the app * Select Right-hand side menu * Select Settings * Future Recurring option |
| Expected & Actual Result | * Expected * If user enable Future Recurring Record, it should reflect in home screen pie chart. * User should be able to enable and disable the Future Recurring Record option * Actual * If user enable Future Recurring Record, it is reflecting in home screen pie chart. * User can enable and disable the Future Recurring Record option |
| Bugs & Status | No Issues found - Pass |
| Time Taken | 2 Mins |
| Priority | Medium |

### General Settings

#### Test Case 50: TC01 Unlock Moneyfy Pro

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether free user is displayed with offer page when user selects “Unlock Moneyfy Pro” * To check whether offer page has pricing with discount * To check whether offer page has privacy policy and Terms of use * To check whether offer page has Restore option * To check whether offer page has CLAIM MY OFFER option * To check whether Unlock Moneyfy Pro option is enabled for paid users |
| Test Steps | * Open the app * Select Right-hand side menu * Select Settings * Select Unlock Monefy Pro |
| Expected & Actual Result | * Expected * Free user should be displayed with Moneyfy pro-offer page * Offer page should have discounted amount * Offer page should have Privacy Policy and Terms of Use links. On clicking them browser should open with each page respectively * Offer page should have restore option based on the previous data it should restore the paid account if not it should say “No Records Found” * Claim my offer should take to the payment page * Once payment is completed user should see all the feature unlocked * Paid user should not see Unlock Moneyfy Pro option * Actual * Free user is displayed with Moneyfy pro-offer page * Offer page has discounted amount * Offer page has Privacy Policy and Terms of Use links. On clicking them browser is opening with each page respectively * Offer page has restore option based on the previous data it restores the paid account if not it says “No Records Found” * Claim my offer takes to the payment page * Once payment is completed user can see all the feature unlocked * Paid user is not displayed with “Unlock Moneyfy Pro” option |
| Bugs & Status | No Issues found - Pass |
| Time Taken | 5 Mins |
| Priority | High |

#### Test Case 51: TC02 Dark Theme

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether free user is displayed with offer page when user selects “Dark Theme” * To check whether paid user is displayed with dark theme reflecting all over the app |
| Test Steps | * Open the app * Select Right-hand side menu * Select Settings * Select Dark Theme |
| Expected & Actual Result | * Expected * Free user should be displayed with Moneyfy pro-offer page on selecting Dark Theme * Paid user should be displayed with Dark theme on selecting the option * Actual * Free user is displayed with Moneyfy pro-offer page on selecting Dark Theme * Paid user is displayed with Dark theme on selecting the option |
| Bugs & Status | No Issues found - Pass |
| Time Taken | 1 Min |
| Priority | Medium |

#### Test Case 52: TC03 Language

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * App’s default language should be English * App should be displayed with 19 languages to choose * Changing on App language should change the entire app language |
| Test Steps | * Open the app * Select Right-hand side menu * Select Settings * Select Language |
| Expected & Actual Result | * Expected * Default language of the app should be English * App should be available in 19 languages * Changing of language should reflect is all the places * Actual * Default language of the app is English * App is available in 19 languages * Changing of language is not reflecting is all the places |
| Bugs & Status | Changing from English to some other language doesn’t work. App is still showing English in many places - Fail |
| Time Taken | 1 Min |
| Priority | High |

#### Test Case 53: TC04 Currency

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check App’s default currency should be Local Currency * To check currency used all over the world is available * To check changing of currency is reflecting in all places like Account screen, Transfer, Balance screen, Income and Expense screen |
| Test Steps | * Open the app * Select Right-hand side menu * Select Settings * Select Currency |
| Expected & Actual Result | * Expected * Default Currency of the app should be Local Currency * Currency used all over the world should be available * Changing of currency should reflect in all places like Account screen, Transfer, Balance screen, Income and Expense screen. * Actual * Default Currency of the app is Local Currency * Currency used all over the world is available * Changing of currency is reflecting in all places like Account screen, Transfer, Balance screen, Income and Expense screen |
| Bugs & Status | No Issue Found - Pass |
| Time Taken | 1 Min |
| Priority | High |

#### Test Case 54: TC05 First day of the week

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check first day of the week is displayed as Sun by default * Check whether changing of first day of week is reflecting in all places wherever applicable * Check whether user can type in the day to select |
| Test Steps | * Open the app * Select Right-hand side menu * Select Settings * Select First day of week |
| Expected & Actual Result | * Expected * First day of the week should be Sunday by default * All day in a week should be available to select * Changing the first day of the week should reflect in all places * User should be able to type in first day of the week. * Actual * First day of the week is Sunday by default * All day in a week is available to select * Changing the first day of the week is reflecting in all places * User is unable be able to type in first day of the week |
| Bugs & Status | Inconsistency found. Sometime user can type in sometime not - Fail |
| Time Taken | 1 Min |
| Priority | High |

#### Test Case 55: TC06 First day of the Month

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check first day of the month is displayed as 1 by default * To check whether changing of first day of month is reflecting in all places wherever applicable * To check whether user can type in the day to select * To check whether user can type in only numbers |
| Test Steps | * Open the app * Select Right-hand side menu * Select Settings * Select First day of week |
| Expected & Actual Result | * Expected * First day of the month should be 1 by default * Changing the first day of the month should reflect in all places * User should be able to type in first day of the week. * User should be able to type in only numbers * Actual * First day of the month is 1 by default * Changing the first day of the month is reflecting in all places * User is unable be able to type in first day of the week * User can type in only numbers |
| Bugs & Status | When user type in the number and selects it is not selecting - Fail |
| Time Taken | 1 Min |
| Priority | High |

#### Test Case 56: TC07 Passcode Protection

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether free user have access to the passcode protection * To check whether paid user have access to the passcode protection |
| Test Steps | * Open the app * Select Right-hand side menu * Select Settings * Select Passcode Protection |
| Expected & Actual Result | * Expected * Free user should be displayed with Moneyfy Pro offer screen when trying to access Passcode Protection * Paid user should have the access to the Passcode Protection * Actual * Free user is be displayed with Moneyfy Pro offer screen when trying to access Passcode Protection * Paid user should have the access to the Passcode Protection |
| Bugs & Status | No Issues Found - Pass |
| Time Taken | 1 Min |
| Priority | High |

#### Test Case 57: TC08 Review Application

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check selecting Review application takes to the user to the Play store/App store depends on the OS * To check whether user is getting back to the app on selecting back button |
| Test Steps | * Open the app * Select Right-hand side menu * Select Settings * Select Review Application |
| Expected & Actual Result | * Expected * User should be displayed with Play Store/App Store depends on the OS when the user selects Review application * User should come back to the application on selecting back button * Actual * User should be displayed with Play Store/App Store depends on the OS when the user selects Review application * User should come back to the application on selecting back button |
| Bugs & Status | No Issues Found - Pass |
| Time Taken | 1 Min |
| Priority | High |

#### Test Case 58: TC09 Export to CSV

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether a pop up opens with drop down for Character set, Decimal separator, Delimiter character when user select Export to file * To check format of the file which user export * To check whether exported file is sharable * To check the rows of the CSV column |
| Test Steps | * Open the app * Select Right-hand side menu * Select Settings * Select Export to file |
| Expected & Actual Result | * Expected * User should be displayed with pop up with list of drop down mentioned in the test purpose * Exported file should always be in the CSV format * When user clicks OK user should be displayed with share option to share the exported file * User should come back to the application on selecting back button * CSV file should have list of rows mentioned below * Date * Account * Category * Amount * Currency * Converted * Currency * Description * Actual * User is displayed with pop up with list of drop down mentioned in the test purpose * Exported file is in the CSV format * When user clicks OK user is displayed with share option to share the exported file * User can come back to the application after selecting back button * All the rows mentioned in the expected result should be displayed |
| Bugs & Status | No Issues Found - Pass |
| Time Taken | 1 Min |
| Priority | High |

#### Test Case 59: TC010 About Monefy

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether a pop up with links to Moneyfy.me, Play Store/App Store & buttons Disable google analytics and Ok is displayed when user selects About Monefy * Check whether user can enable and disable Google analytics |
| Test Steps | * Open the app * Select Right-hand side menu * Select Settings * Select About Monefy |
| Expected & Actual Result | * Expected * User should be displayed with all the attribute mentioned in the test purpose on selecting about Monefy * User should be able to enable and disable google analytics * User should come back to the application on selecting back button * Actual * User is displayed with all the attribute mentioned in the test purpose on selecting about Monefy * User can enable and disable google analytics * User can come back to the application on selecting back button |
| Bugs & Status | No Issues Found - Pass |
| Time Taken | 1 Min |
| Priority | High |

#### Test Case 60: TC011 Privacy Policy

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether browser opens with Privacy policy page when user selects Privacy policy |
| Test Steps | * Open the app * Select Right-hand side menu * Select Settings * Select Privacy Policy |
| Expected & Actual Result | * Expected * User should see default browser is getting opened with privacy policy page * User should come back to the application on selecting back button * Actual * User can see default browser is getting opened with privacy policy page on selecting privacy policy * User can come back to the application on selecting back button |
| Bugs & Status | No Issues Found - Pass |
| Time Taken | 1 Min |
| Priority | Low |

#### Test Case 61: TC012 Copy Purchase ID

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether user can see Copied message after selecting Copy Purchase ID * To check whether the copy ID is encrypted |
| Test Steps | * Open the app * Select Right-hand side menu * Select Settings * Select Copy Purchase ID |
| Expected & Actual Result | * Expected * User should see copy message on selecting Copy Purchase ID * Copied Purchase ID should be encrypted * Actual * User can see copy message on selecting Copy Purchase ID * Copied Purchase ID is encrypted |
| Bugs & Status | No Issues Found - Pass |
| Time Taken | 1 Min |
| Priority | Low |

### Synchronization

#### Test Case 62: TC01 Dropbox

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether data is getting synchronized when paid user is selects Dropbox * To check free user can access Dropbox |
| Test Steps | * Open the app * Select Right-hand side menu * Select Settings * Select Dropbox |
| Expected & Actual Result | * Expected * All the data should synchronize to the drop box for the paid user * For free user it should be displayed with Moneyfy pro-offer page when user selects Dropbox * Actual * All the data gets synchronized to the drop box for the paid user * Free user is displayed with Moneyfy pro-offer page |
| Bugs & Status | No Issues found - Pass |
| Time Taken | 2 Mins |
| Priority | High |

#### Test Case 63: TC02 Google Drive

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether data is getting synchronized when paid user is selects Google Drive * To check free user can access Google Drive |
| Test Steps | * Open the app * Select Right-hand side menu * Select Settings * Select Google Drive |
| Expected & Actual Result | * Expected * All the data should synchronize to the Google Drive for the paid user * For free user it should be displayed with Moneyfy pro-offer page when user selects Google Drive * Actual * All the data gets synchronized to the Google Drive for the paid user * Free user is displayed with Moneyfy pro-offer page on selecting Google Drive |
| Bugs & Status | No Issues found - Pass |
| Time Taken | 2 Mins |
| Priority | High |

### Data Backup

#### Test Case 64: TC01 Create Data Backup

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether user can back up data by selecting “Create data backup” * To check whether data back is stored with file name of specific format * To check whether user can rename the file |
| Test Steps | * Open the app * Select Right-hand side menu * Select Settings * Select Create data backup |
| Expected & Actual Result | * Expected * User should be able to create a backup data by selecting Create data backup * File name of the format should be “monefy\_backup\_yyyy\_mm\_dd\_hh\_mm\_ss” * Once user clicks ok file should download * User should be able to rename the file * User should come back to the application on selecting back button * Actual * User can backup data by selecting Create data backup and should see the message backup created * File name is in the format of “monefy\_backup\_yyyy\_mm\_dd\_hh\_mm\_ss” * Once user clicks ok file is downloaded * User can rename the file * User can come back to the application on selecting back button |
| Bugs & Status | No Issues found - Pass |
| Time Taken | 2 Mins |
| Priority | High |

#### Test Case 65: TC02 Restore Data

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether user can restore the data by clicking Restore data * To check whether user can upload the file * To check whether user can see the message once the data is restored |
| Test Steps | * Open the app * Select Right-hand side menu * Select Settings * Select Restore data |
| Expected & Actual Result | * Expected * User should be able Restore the data by selecting restore option * User should check whether all the data is restored or not * User should see the message “Data is restored” * Actual * User is able Restore the data by selecting restore option * All the data is restored without any issues * User can see the message “Data is restored” once the restoration is completed |
| Bugs & Status | No Issues found - Pass |
| Time Taken | 2 Mins |
| Priority | High |

#### Test Case 66: TC03 Clear Data

|  |  |
| --- | --- |
| Date | 23-03-2022 |
| Tester’s Name | Ashwin RM |
| Pre-Conditions | User should have “Moneyfy” app installed |
| Test Purpose | * To check whether user can clear the data by selecting Clear data * To check User should see the confirmation message with Yes and No button * To check User should see clearing data is reflected in all places |
| Test Steps | * Open the app * Select Right-hand side menu * Select Settings * Select Restore data |
| Expected & Actual Result | * Expected * User should be able to clear the data when user selects clear data * User should see the confirmation message once the data is cleared * User should see the Confirmation message “Your data will be deleted completely including the data in Google Drive and Dropbox. Do you want to continue?” * Data should be cleared from all places in the app including Dropbox and Google Drive * Actual * User can clear the data when user selects clear data * User can see the confirmation message once the data is cleared * User can see the Confirmation message “Your data will be deleted completely including the data in Google Drive and Dropbox. Do you want to continue?” with button Yes and No * Data is not cleared properly |
| Bugs & Status | Data is not cleared properly - Fail |
| Time Taken | 2 Mins |
| Priority | High |