# First Part: Test Design:

* 1. A list of ideas/bullet points you would test for. Focus on good coverage, rather than complete test cases.
     + Check user accounts.
     + Date (Day, Month, Year).
     + Income.
     + Transfer from account to another.
     + Change Currency.
     + Search.
     + Edit Category.
     + Expense.
     + Choose the category to make an expense.
     + Add user account.
     + Delete user account.
     + Edit user account.
     + Merge user account.
     + Enable and Disable user account.
     + Data backup and restore.
     + Budget mode.
     + Change Language.
     + Balance and list of details (edit and delete record).
     + Merge Categories.
     + Delete Categories.
     + Carry over.
     + Clear data.
     + Export file.
     + Privacy Policy & About & Review
     + First Day of week/month.
     + Enable and Disable Category.
  2. A prioritization of such test cases according to their possible business impact:
     + A:
       - Must have.
       - Cannot deliver on target day without this.
       - Not legal without it.
       - Unsafe without it.
       - Without it the project is not applicable.
     + B
       - Should have.
       - Important but not vital.
     + C:
       - Could have.
       - Desirable but not as important as B.
       - Only do it if there is extra time and budget.
     + D:
       - Nice to have but has no real impact.

| Case ID | Test Points | Priority | Precondation | Steps | Test Data | Expected Result | Test result | Comments |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Case\_000 | Search and | A | Connect with | 1- Open |  | 1- Monefy app |  |  |
|  | install app. |  | WIFI or enable | the play | should be found. |
|  |  |  | Mobile Data | store and | 2- Monefy app is |
|  |  |  |  | search for | downloaded and |
|  |  |  |  | the | installed normally. |
|  |  |  |  | Monefy | 3- The App icon is |
|  |  |  |  | app. | displayed normally |
|  |  |  |  | 2- Press | on the mobile. |
|  |  |  |  | install to |  |
|  |  |  |  | install the |  |
|  |  |  |  | app. |  |
| Case\_001 | Search in | A | None | 1- Click |  | The Search result |  |  |
|  | the app. |  |  | on the | should meet the |
|  |  |  |  | search | search input. |
|  |  |  |  | icon in |  |
|  |  |  |  | the top |  |
|  |  |  |  | bar. |  |
|  |  |  |  | 2- Type in |  |
|  |  |  |  | different |  |
|  |  |  |  | letters |  |
|  |  |  |  | and |  |
|  |  |  |  | different |  |
|  |  |  |  | words. |  |
| Case\_002 | Icons and | B | None | 1- |  | 1- Icons should be |  |  |
|  | its title. |  |  | Observe | clearly displayed |
|  |  |  |  | each icon | and have no |
|  |  |  |  | in the | invisible icons or |
|  |  |  |  | home | overlapping. |
|  |  |  |  | screen. | 2- Title or name of |
|  |  |  |  | 2- Long | icons should be |
|  |  |  |  | press on | displayed correctly |
|  |  |  |  | each icon | on long press on |
|  |  |  |  | to display | each icon. |
|  |  |  |  | its title or |  |
|  |  |  |  | name. |  |
| Case\_003 | Add an | A | None | 1- Press |  | 1- The icon works |  |  |
|  | expense. |  |  | the | normally and a |
|  |  |  |  | expense | new expense |
|  |  |  |  | icon. | screen will appear. |
|  |  |  |  | 2- Click | 2- Select Date |

|  |  |  |  | the date |  | Screen will appear |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| in the top | and you can |
| then | choose the |
| choose | required date |
| different | normally. |
| dates. | 3- Could switch |
| 3- Click | between different |
| the | accounts (cash, |
| accounts | payment card, |
| icon and | …etc.). |
| choose | 4- Could type any |
| different | note in any |
| accounts. | language. |
| 4- Click | 5- values could be |
| on note | written and |
| and write | changed normally. |
| note. | 6- All available |
| 5- Write | categories will |
| different | appear normally |
| values. | (car, bills, clothes, |
| 6- Click | gifts etc.) |
| choose | 7-The expense will |
| Category | be added in the |
| 7-Choose | chosen category |
| a | successfully. |
| category |  |
| from the |  |
| category |  |
| list. |  |
| Case\_004 | Add an | A | None | 1- Press |  | 1- The icon works |  |  |
|  | income. |  |  | the | normally and a |
|  |  |  |  | expense | new income |
|  |  |  |  | icon. | screen will appear. |
|  |  |  |  | 2- Click | 2- Select Date |
|  |  |  |  | the date | Screen will appear |
|  |  |  |  | in the top | and you can |
|  |  |  |  | then | choose the |
|  |  |  |  | choose | required date |
|  |  |  |  | different | normally. |
|  |  |  |  | dates. | 3- Could switch |
|  |  |  |  | 3- Click | between different |
|  |  |  |  | the | accounts (cash, |
|  |  |  |  | accounts | payment card, |
|  |  |  |  | icon and | …etc.). |
|  |  |  |  | choose | 4- Could type any |
|  |  |  |  | different | note in any |
|  |  |  |  | accounts. | language. |
|  |  |  |  | 4- Click | 5- values could be |

|  |  |  |  | on note |  | written and |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| and write | changed normally. |
| note. | 6- All available |
| 5- Write | categories will |
| different | appear normally |
| values. | (Deposits, Salary, |
| 6- Click | Savings). |
| choose | 7-The income will |
| Category | be added in the |
| 7-Choose | chosen category |
| a | successfully. |
| category |  |
| from the |  |
| category |  |
| list. |  |
| Case\_005 | Equation | A | None | 1- Press |  | 1- The icon works |  |  |
|  |  |  |  | the | normally and a |
|  |  |  |  | income or | new income |
|  |  |  |  | expense | screen will appear. |
|  |  |  |  | icon. | 2- Equations are |
|  |  |  |  | 2- Try to | calculated |
|  |  |  |  | do | correctly. |
|  |  |  |  | different |  |
|  |  |  |  | equations |  |
|  |  |  |  | using |  |
|  |  |  |  | different |  |
|  |  |  |  | operators |  |
|  |  |  |  | (+,-,\*,/). |  |
| Case\_006 | Edit or | B | Different | 1- Click |  | 1- All the income |  |  |
|  | delete a |  | Income and | on the | and expense |
|  | record |  | expense | Balance. | records are |
|  |  |  | records exist. | 2- Click | displayed. |
|  |  |  |  | on any | 2- edit page will be |
|  |  |  |  | record. | opened. |
|  |  |  |  | 3- Press | 3- The record will |
|  |  |  |  | on the | be deleted from |
|  |  |  |  | trash can | the whole app. |
|  |  |  |  | to delete. | 4- The record will |
|  |  |  |  | 4- Edit | be edited in the |
|  |  |  |  | the date, | whole app. |
|  |  |  |  | the value |  |
|  |  |  |  | and the |  |
|  |  |  |  | category |  |
|  |  |  |  | then |  |
|  |  |  |  | press the |  |
|  |  |  |  | back |  |
|  |  |  |  | button in |  |

|  |  |  |  | the top left.. |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Case\_007 | Summation of income records. | A | Different Income records exist. | 1- Click on the Balance. 2- Sum all the income records. |  | 1. All the income and expense records are displayed. 2. The sum result is the same as the income result on the home screen. |  |  |
| Case\_008 | Summation of expense records. | A | Different expense records exist. | 1- Click on the Balance. 2- Sum all the expense records. |  | 1. All the income and expense records are displayed. 2. The sum result is the same as the expenses result on the home screen. |  |  |
| Case\_009 | Summation of incomes and expenses. | A | Different Income and expense records exist. | 1- Click on the Balance. 2- Sum all the income records and subtract all the expense records. |  | 1. All the income and expense records are displayed. 2. The result is the same as the balance result. |  |  |
| Case\_010 | Records grouping and sorting. | B | Different Income and expense records exist. | 1- Click on the Balance. 2- Click on the grouping icon.  3- Group by category. 4- Group by date. |  | 1. All the income and expense records are displayed. 2. Switching between group by category and group by date. 3. grouping is correct. 4. Grouping is correct and sorted by date. |  |  |
| Case\_011 | Rename Category. | B | None | 1- Click on |  | 1- setting list will appear. |  |  |

|  |  |  |  | settings (the three vertical dots on the top right).  2- Select Categorie s.  3-  Choose any Category from the Category list.  4- Click on Category name and edit the name. |  | 1. List of all available Categories will appear. 2. Edit Category page will appear. 3. Category will be renamed successfully. 4. The new Category name appears in all the app. |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Case\_012 | Enable and Disable Category. | B | None | 1. Click on settings (the three vertical dots on the top right). 2. Select Categorie s. 3. Choose any Category from the Category list. 4. Click on more options (the three vertical dots on the top right). 5. Click enabled to |  | 1. setting list will appear. 2. List of all available Categories will appear. 3. Edit Category page will appear. 4- list will appear that contains merge and enable switch.   7- The Category will be disabled. |  |  |

|  |  |  |  | uncheck. 6- Click the back arrow in the top left.  7-Repeat steps from 1 to  2 then observe the chosen category from the available category list. |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Case\_013 | Delete Category. | B | None | 1. Click on settings (the three vertical dots on the top right). 2. Select Categorie s.   3-  Choose any Category from the Category list.  4- Click on the trash icon. |  | 1. setting list will appear. 2. List of all available Categories will appear. 3. Edit Category page will appear. 4- Warning message will appear then Category will be deleted successfully.   5-The Category is deleted and does not exist on the whole app. |  |  |
| Case\_014 | Merge Category. | B | None | 1. Click on settings (the three vertical dots on the top right). 2. Select |  | 1. setting list will appear. 2. List of all available Categories will appear. 3. Edit Category page will appear. |  |  |

|  |  |  |  | Categorie s.   1. Choose any Category from the Category list. 2. Click on more options (the three vertical dots on the top right). 3. Click merge. 6- Select the   Category you want to merge with. |  | 1. list will appear that contains merge and enable switch. 2. List of Available Categories will appear. 3. The Category is merged and does not exist on the whole app. |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Case\_015 | Add Account | C | None | 1. Click on settings (the three vertical dots on the top right). 2. Select Accounts. 3- Select Add.   4- Click on the name and edit the name (Type in different letters and different words and different language |  | 1. setting list will appear. 2. List of all accounts will appear. 3. New account page will appear. 4-Name added successfully. 4. Calendar will appear and initial balance date will be chosen successfully. 5. Initial account balance is set successfully. 6. All icons could be selected successfully. 7. The new account is added in the whole app. |  |  |

|  |  |  |  | s).  5- Click on the initial balance date.  6 -Click on the initial account balance. 7- Select the icon from the icons list (try different icons).  8-Click ADD in the top right. |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Case\_016 | Edit Account | B | None | 1. Click on settings (the three vertical dots on the top right). 2. Select Accounts. 3- Select one of the added accounts to edit.   4- Click on the name and edit the name (Type in different letters and different words and different |  | 1. setting list will appear. 2. List of all accounts will appear. 3. Edi account page will appear. 4-Name edited successfully. 4. Calendar will appear and the initial balance date will be chosen successfully. 5. Initial account balance is edited successfully. 6. All icons could be selected successfully. 7. The account is edited in the whole app. |  |  |

|  |  |  |  | language s).  5- Click on the initial balance date to edit.  6 -Click on the initial account balance to edit.   1. Select a new icon from the icons list (try different icons). 2. Click the back arrow in the top left.. |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Case\_017 | Transfer | B | None | 1. Click on settings (the three vertical dots on the top right). 2. Select Accounts. 3- Select Transfer.( try to select transfer icon from the home page)   4-Click the two drop down lists to choose the |  | 1. setting list will appear. 2. List of all accounts will appear. 3. The new transfer page will appear. 4. list of all existing accounts will appear and accounts will be chosen successfully. 5. Calendar will appear and the date could be chosen successfully. 6. Typed amount will appear on the screen right. 7. The transfer is |  |  |

|  |  |  |  | from-to accounts. 5-Click on the date on the top.  6-Click on the amount bar and type the amount. 7- Select Add transfer. |  | successfully made. |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Case\_018 | Different tracking views. | C | Different income and expenses are added in different days, weeks, months and years. | 1. Click the three horizontal lines in the top left. 2. choose all different views (Day, Week, Month, Year, All, interval and Choose date ) |  | 1-List of different views will appear. 2-Each view is selected successfully. |  |  |
| Case\_019 | Switch between accounts | A | None | 1. Click the three horizontal lines in the top left. 2. Click the drop down list at the top and switch between different |  | 1. List of different views will appear and drop down list of accounts. 2. Switching is correct between all accounts. |  |  |

|  |  |  |  | accounts. |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Case\_020 | Carry over | C | Different income and expenses are added in different days, weeks, months and years. | 1. Click on settings (the three vertical dots on the top right). 2. Select Settings. 3-Under Balance check carry over. |  | 1. Setting list will appear. 2. All settings appears. 3. The Carry over function is working successfully in different views (Day, Week, Month, Year, All, interval and Choose date). |  |  |
| Case\_021 | Budget mode | C | None | 1. Click on settings (the three vertical dots on the top right). 2. Select Settings. 3-Under Balance check Budget mode and enter a budget value. |  | 1. Setting list will appear. 2. All settings appear. 3. The budget value is added successfully. |  |  |
| Case\_022 | Change Language | A | None | 1. Click on settings (the three vertical dots on the top right). 2. Select Settings. 3-Under General settings click Language   . |  | 1. Setting list will appear. 2. All settings appear. 3. Select preferable language list will appear with all available languages. 4. The Language of the whole app will change to the selected language. |  |  |

|  |  |  |  | 4-Select Language from the list and click ok. |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Case\_023 | Change Currency | C | None | 1. Click on settings (the three vertical dots on the top right). 2. Select Settings. 3- Under General settings click Currency. 4-Select Currency from the list. |  | 1. Setting list will appear. 2. All settings appear. 3. List will appear with all available currency sorted in alphabetical order. 4-The currency used in the whole app will change to the selected currency. |  |  |
| Case\_024 | Change First day of week. | C | 1. Set View to Week View. 2. Add records in different weeks. | 1. Click on settings (the three vertical dots on the top right). 2. Select Settings. 3- Under General settings click first day of week.   4-Select day. |  | 1. Setting list will appear. 2. All settings appear. 3. List of days will appear with the 7 days of the week sorted correctly. 4-The records   were split correctly according to the chosen day. |  |  |
| Case\_025 | Change First day of month. | C | 1. Set View to Month View. 2. Add records in different months. | 1-Click on settings (the three vertical dots on the top right). |  | 1. Setting list will appear. 2. All settings appear. 3. List of numbers from 1 to 31 will appear sorted |  |  |

|  |  |  |  | 2- Select Settings. 3- Under General settings click first day of month.  4- Select day. |  | correctly.  4-The records were split correctly according to the chosen day. |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Case\_026 | Review application | C | None | 1. Click on settings (the three vertical dots on the top right). 2. Select Settings. 3- Under General settings click Review applicatio n. |  | 1. Setting list will appear. 2. All settings appear. 3. Monefy app will open in the play store to give a rate and review. |  |  |
| Case\_027 | Export to file | C | None | 1. Click on settings (the three vertical dots on the top right). 2. Select Settings. 3- Under General settings click Export to file and click ok. |  | 1. Setting list will appear. 2. All settings appear. 3. .csv file is saved with all the records. |  |  |
| Case\_028 | About Monefy | C | None | 1-Click on settings (the three vertical dots on |  | 1. Setting list will appear. 2. All settings appear. 3. About menu will |  |  |

|  |  |  |  | the top right).  2- Select Settings. 3- Under General settings click About Monefy. |  | pop up. |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Case\_029 | Privacy Policy | C | None | 1. Click on settings (the three vertical dots on the top right). 2. Select Settings. 3- Under General settings click Privacy Policy. |  | 1. Setting list will appear. 2. All settings appear. 3. Monefy app Privacy Policy will open in webpage. |  |  |
| Case\_030 | Data backup | B | Add some different income and expense records. | 1. Click on settings (the three vertical dots on the top right). 2. Select Settings. 3-Under Data backup click create data backup and save the backup. 4-Under Data backup   click clear |  | 1. Setting list will appear. 2. All settings appear. 3. Backup stored message will pop up. 4. All data records will be deleted successfully. 5. Backup restored message will pop up and all records are back as it was backed up. |  |  |

|  |  |  |  | data and choose yes.  5-Under Data backup click Restore data and select the saved backup in step 3. |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |

# Second Part: Bug Reporting:

1. Write down six bugs you found.
2. Mention (Title, Reproducible Steps, Attachments, Affected Devices, Network, Severity, Priority, Impact).

| **Title** | **Steps** | **Attachments** | **Affected Devices** | **Network** | **Severity** | **Priority** | **Expected result** | **Actual result** | **User Impact** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [Langu | 1- click | Screen | Model: infinx | Connecte | Major | High | App | App | User |
| age] | on | record: | X650C | d to |  |  | Language | Languag | that |
| The | settings | [https://photos](https://photos.app.goo.gl/Zkx3mnSDvsxDedzF6) | OS: Android | network |  |  | should be | e is not | does |
| Langu | (the | [.app.goo.gl/Z](https://photos.app.goo.gl/Zkx3mnSDvsxDedzF6) | 9 |  |  |  | changed to | changed | not |
| age | three | [kx3mnSDvsx](https://photos.app.goo.gl/Zkx3mnSDvsxDedzF6) |  |  |  |  | the | except | know |

| does | vertical | [DedzF6](https://photos.app.goo.gl/Zkx3mnSDvsxDedzF6) |  |  |  |  | selected | for the | english |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| not | dots on |  | language | months | will |
| chang | the top |  | (for | that are | uninsta |
| e | right). |  | example if | translate | ll the |
| when | 2- |  | the chosen | d. | app. |
| choosi | choose |  | language |  |  |
| ng | settings. |  | is German: |  |  |
| anothe | 3- click |  | expense |  |  |
| r | languag |  | should be |  |  |
| langua | e. |  | Kosten, |  |  |
| ge | 4- select |  | income |  |  |
| other | any |  | should be |  |  |
| than | languag |  | Einkomme |  |  |
| Englis | e other |  | n, settings |  |  |
| h. | than |  | should be |  |  |
|  | English. |  | Einstellung |  |  |
|  | 5- |  | …. etc.) |  |  |
|  | observe |  |  |  |  |
|  | the app |  |  |  |  |
|  | languag |  |  |  |  |
|  | e. |  |  |  |  |
| [Enabl | 1- make | Screen | Model: infinx | Connecte | Major | medium | Error | The | User |
| e and | an | record: | X650C | d to |  |  | message | Category | confusi |
| Disabl | expense | [https://photos](https://photos.app.goo.gl/yEUGnNt9daB8vKg6A) | OS: Android | network |  |  | should pop | with | on. |
| e | with any | [.app.goo.gl/y](https://photos.app.goo.gl/yEUGnNt9daB8vKg6A) | 9 |  |  |  | up that | expense |  |
| Categ | category | [EUGnNt9daB](https://photos.app.goo.gl/yEUGnNt9daB8vKg6A) |  |  |  |  | said | transacti |  |
| ories] | (car as | [8vKg6A](https://photos.app.goo.gl/yEUGnNt9daB8vKg6A) |  |  |  |  | Category | on is |  |
| Categ | example |  |  |  |  |  | with | disabled |  |
| ory | ) |  |  |  |  |  | expense | in the |  |
| with | 2- click |  |  |  |  |  | transaction | Categori |  |
| expen | on |  |  |  |  |  | could not | es list but |  |
| se | settings |  |  |  |  |  | be | not |  |
| transa | (the |  |  |  |  |  | disabled | disabled |  |
| ction | three |  |  |  |  |  |  | in the |  |
| should | vertical |  |  |  |  |  |  | home |  |
| not be | dots on |  |  |  |  |  |  | screen. |  |
| disabl | the top |  |  |  |  |  |  |  |  |
| ed | right).. |  |  |  |  |  |  |  |  |
|  | 3- |  |  |  |  |  |  |  |  |
|  | choose |  |  |  |  |  |  |  |  |
|  | settings. |  |  |  |  |  |  |  |  |
|  | 4- Click |  |  |  |  |  |  |  |  |
|  | Categori |  |  |  |  |  |  |  |  |
|  | es. |  |  |  |  |  |  |  |  |
|  | 5- |  |  |  |  |  |  |  |  |
|  | Choose |  |  |  |  |  |  |  |  |
|  | the |  |  |  |  |  |  |  |  |
|  | Categor |  |  |  |  |  |  |  |  |
|  | y with |  |  |  |  |  |  |  |  |

|  | expense transacti on made in step 1 (car as example  ).   1. click on more options (the three vertical dots on the top right). 2. Click enabled to uncheck   .   1. Click the back arrow in the top left. |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [Expe nse and incom e icons] icons chang ed to  + and  -  instea d of incom e and expen se after changi ng the langua ge 3 | 1- click on settings (the three vertical dots on the top right).  2-  choose settings. 3- click languag e.  4- select any languag e other than the selected one. | Screen record: [https://photos](https://photos.app.goo.gl/psJ24YPcT1As2pu9A)  [.app.goo.gl/p](https://photos.app.goo.gl/psJ24YPcT1As2pu9A) [sJ24YPcT1A](https://photos.app.goo.gl/psJ24YPcT1As2pu9A)  [s2pu9A](https://photos.app.goo.gl/psJ24YPcT1As2pu9A) | Model: infinx X650C  OS: Android 9 | Not connecte d to network | Minor | Low | Icons should not change. | Icons change. | User confusi on. |

| times. | 5-  repeat from 1  to 4 another 2 times. |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [Merg e] Canno t unmer ge merge d catego ries. | 1- click on settings (the three vertical dots on the top right).  2-  choose Categori es.  3-  choose any category  .  4- click on more options (the three vertical dots on the top right).  7- Click Merge. 8-  Choose any other category  .  9-  repeat steps 1  to 3 then observe the Categori | Screen record: [https://photos](https://photos.app.goo.gl/LRDqmdXK8SsXwDX28)  [.app.goo.gl/L](https://photos.app.goo.gl/LRDqmdXK8SsXwDX28) [RDqmdXK8S](https://photos.app.goo.gl/LRDqmdXK8SsXwDX28) [sXwDX28](https://photos.app.goo.gl/LRDqmdXK8SsXwDX28) | Model: infinx X650C  OS: Android 9 | Not connecte d to network | Critical | High | Merged Categories should exist to unmerge. | Merged Categori es did not exist. | User will have to clear all the data to unmerg e the categor ies so all his data will lost at that could make him uninsta ll the app. |

|  | es. |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [Editin g catego ries] cannot switch betwe en Categ ories in the Categ ories editing screen  . | 1- click on settings (the three vertical dots on the top right).  2-  choose Categori es.  3-  choose any category from the availabl e categori es list to edit.  4- click another category that exists in the availabl e categori es list. | Screen record: [https://photos](https://photos.app.goo.gl/J4WAMG1basKXaBtM9)  [.app.goo.gl/J](https://photos.app.goo.gl/J4WAMG1basKXaBtM9) [4WAMG1bas](https://photos.app.goo.gl/J4WAMG1basKXaBtM9) [KXaBtM9](https://photos.app.goo.gl/J4WAMG1basKXaBtM9) | Model: infinx X650C  OS: Android 9 | Connecte d to network | Major | High | Could switch to the selected category to edit. | Purchase screen will appear even if the selected category is available for free. And to edit another category you should go back to the home screen. | Very bad User Experie nce. |
| [Equat ions] Writin g equati on in expen se or in incom e that ends with operat | 1-Press Expens e or Income. 2- write equation that ends with operator for example (2+4+)  3- Press | Screen record: [https://photos](https://photos.app.goo.gl/Zhb5gDtGkbZbFrRT7)  [.app.goo.gl/Z](https://photos.app.goo.gl/Zhb5gDtGkbZbFrRT7) [hb5gDtGkbZ](https://photos.app.goo.gl/Zhb5gDtGkbZbFrRT7) [bFrRT7](https://photos.app.goo.gl/Zhb5gDtGkbZbFrRT7) | Model: infinx X650C  OS: Android 9 | Not connecte d to network | Major | Medium | Error message that said the equation should be valid or the equation should not end with an operator. | the equation would be acceptabl e and perform on the last number. For example (2+4+)  will be 12. | User confusi on. |

| or  (+,-,\*,/  ) the equati  on would be accept able and perfor m on the last numbe r. | choose Categor y. |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [Addin g a budget mode] Keybo ard not autom atically closed | 1. Click on settings (the three vertical dots on the top right). 2. Select Settings   .   1. Under Balance check Budget mode and enter a budget value then click ok. | Screen record: [https://photos](https://photos.app.goo.gl/dE9Xmg7H7ZL1tte89)  [.app.goo.gl/d](https://photos.app.goo.gl/dE9Xmg7H7ZL1tte89) [E9Xmg7H7Z](https://photos.app.goo.gl/dE9Xmg7H7ZL1tte89)  [L1tte89](https://photos.app.goo.gl/dE9Xmg7H7ZL1tte89) | Model: infinx X650C  OS: Android 9 | Not connecte d to network | Minor | Low | The budget is selected normally and the keyboard will be closed automatica lly. | The budget is selected normally but the keyboard did not close automati cally. | Bad user experie nce. |

1. QA Engineers don't only work with developers, but also closely collaborate with Product Managers. It would be great if you have a strong product sense, you're welcome to spot any UX issues in this app and write it down
   * Connecting the actual visa account or any online account with the app so it will be updated automatically with each transaction made by the visa card or by the online account will be great.
   * Writing equation is not displayed on the screen and this is a very bad user experience and very confusing.
   * In budget mode the user could not see his total income, So adding another field on the budget mode so the user could see his total income, his total expense and the allowed budget will be more clear and give a good user experience.
   * Adding an income or expense with 0 amount the value bar become red

with animation without any pop up message, So adding a pop up message will be more clear.

* + In the select preferable language list the languages are not sorted, So adding a sorted list will be much better.
  + Adding three free days in Monefy Pro will be great and could increase the Purchase of Monefy Pro.
  + Synchronization is made manually in the app, So adding auto Synchronization will be great.
  + Adding some sound effects is always a valuable add.