

Type of Functional Requirements	Requirements
Process-oriented	<ol style="list-style-type: none"> <li>1. The users must be able to create accounts in the system;</li> <li>2. The users must be able to sign in to the existing account;</li> <li>3. The system must require a log in when the user opens the app;</li> <li>4. It would be nice if the system notifies a user when he/she reaches the limit in one of the categories set;</li> <li>5. The system must have a “Forgot password” field;</li> <li>6. The application shall allow users to set up the total income (salary) manually;</li> <li>7. The application shall allow users to set up the additional income if needed;</li> <li>8. The application shall allow users to add the categories of expenses if needed;</li> <li>9. The application shall allow users to delete the categories of expenses if needed;</li> <li>10. The application shall allow users to change the categories of expenses if needed;</li> <li>11. The application shall allow users to distribute the total income to the categories;</li> <li>12. The application shall sort the categories according to the price (low-high) or alphabet;</li> <li>13. The application shall provide settings button;</li> <li>14. The application shall allow users to switch between the currencies;</li> <li>15. The application shall allow users to write down all their expenses;</li> <li>16. The application shall allow users to arrange the expenses into categories;</li> <li>17. The application shall allow users to write down the exact price of an expense;</li> </ol>

	<p>18.The application shall allow users to delete the expense if needed;</p> <p>19.The application shall allow users to change the expense if needed;</p> <p>20.The application shall predict the upcoming month expense;</p> <p>21.The UI of the system must be easy to navigate;</p> <p>22.The application shall be compatible with Android OS;</p>
Information-oriented	<p>23.The system must have a history of what expenses the person had in the past period;</p> <p>24.Short reports (in the mid and the last quarter of the month) should be sent as a notification to the user;</p> <p>25.Statistics should be made to check for system efficiency;</p> <p>26.Interviews/questionnaires/surveys should be conducted to observe what changes/updates target users are willing to see in the program;</p> <p>27.The application shall be provided in 3 languages;</p> <p>28.It would be nice to have a “Help” option which would explain the user how the system and app work;</p> <p>29.It would be nice if the app had a “History” section where the user can see his/her transactions history;</p> <p>30.The system should have at least one backup database;</p> <p>31.The application shall provide a statistical information about monthly expenses of the user;</p> <p>32.The application shall provide a graphical representation of the income and expenses;</p> <p>33.The application shall show the negative values when budget overruns;</p>

	<p>34. The application shall contain the expenses within the SQLite database;</p> <p>35. The application shall weight no more than 20MB;</p> <p>36. The statistical report shall contain all the detailed information on monthly expenses.</p>
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