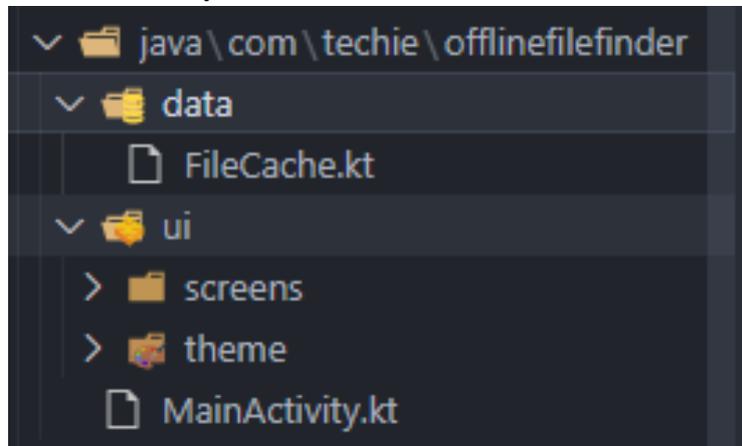




The structural view of the program code is shown in the picture above. All the dependent parts of the program are located inside the main folder. Inside the “main” folder are the “assets” “java” and “res” folders. The “Res” folder mainly stores necessary resources,

variables, etc. The purpose of keeping all variables in the “res” folder is to make the program more understandable and easy to modify. In the “Assets” folder, the necessary files are stored.



Picture 2. Structural view of “java” folder

picture above (picture 2), the “java” folder is also composed of 2 folders, the first is “data” and the second is “ui”. Inside the “Data” folder there is a “FileCache.kt” file, where the program defines the relationships between the necessary data.

It is needed to read ViewModel Files from the database. The findFilesById method, given an Id, returns

the user a list of files matching the Id. The “getFileFromAssets” function retrieves files from the “assets” folder. In this way, it receives the “Id” entered by the users and releases the file to the user. It will look like this.



Picture 3. The main window of the “Information Land Use” program

“Id” numbers were formed for all users of Alisher Navoi massif, Guzor district, Kashkadarya region .

Picture 3 shows the main window of the program. In this window, enter the “Id” number on the

map in the “Enter file id” line, and the corresponding “pdf” file will appear in the window, and by clicking on the file, the download process will be performed . The information in the downloaded file looks like this:



Picture 4. View the information in the downloaded file

In conclusion, through the proposed “Information Land Use” mobile application, it is possible to have information about each farm. For this, it is enough to enter the “Id” number assigned to the land user in this application. The advantage and advantage of the application is that it is designed to work even in areas where the Internet does not work, that is, in offline mode.

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