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Github link for the project : <https://github.com/luvsai/StateLevelAndroidAppDevelopment>

Project : Blubox

Activities of app:

registration -> Login -> Home(services) -> Products (Products) -> product page

a) used shared preferences to store user data (userbio.class)

b)used recycler views and custom adapter classes to display data in a list.

Working app classes usage sequence:

1. MainActivity.class

1.Displays a splash screen and redircts user to registration page if not logged in

2.redirects the old user

2. Registration.class :

Registers the user and store the data for future logging

3. Login.class ;

1. helps the user to login into the app

2. retrieves the stored data from shared preferences

3. redirects the user to Home page

4. Home.class ;

1.displays the categories using recycler view

uses ServiceAdapter class to bind data to recycler view.

5. Product.class

1.parses the json file in re/raw/product.json

2.retrieves the data and shows the products of a category

3. uses ProductAdapter.class to bind data to recycler view

6. profile.class

1.displays product info