Please refer weekly reports for detailed information and snapshots….

**Log in Activity…**

I have used paper library for remember me feature…

If user checks that check box and then logged in after that if he or she close the app then again when they open there is no need to again log in…

It will fetch details from prevalent class….

I have used phone number as unique key ..every user must have unique phone number…

With same phone number user can not create another account…

Here we check phone number and password from database with user entered phone and password if it same then user allow to login otherwise not…

I have provided link for forget password also so user can recover his password by answering some security questions..

**Register Activity**

If user doesn’t have an account then with help of this user can create an account..

For creating account user have to provide his name , phone number and password…

I have used phone number as unique key that means with same number another account can not exist…

**Home Activity…**

I have used navigation Activity..

I have used circle image view library for profile photo which is in side navigation menu..

I have used recycler view in content\_home.xml file..

I have used nav\_header.xml for side navigation header which has photo and name of current online user..

I have used activity\_home\_drawer.xml for different things which is available in navigation menu like search, settings, category etc…

I have used picaso library to get photo of current online user..

It has floating point button which leads to cart Activity…

I have used product\_item\_layout.xml for basic layout….

**Settins Activity**

User can update name , phone number or address and also add profile photo in this activity…

In layout I have used cardview + relative layout for good look..

It has button for change and close..

If u want to update only data not profile pic then also u can….

User can crop their profile photo also…

**ProductDetails activity**

it opens when user click on any image from home activity

it has elegant button for select quantity …

it also display item image , item name , item price along with elegant button….

after clicking next it will lead to cart Activity..

**Cart Activity**

It uses cart\_item\_layout.xml for layout…

It has used cart view holder for basic functionality…

It opens after productDetails activity..

It display total price of order and also display individual prices per items…

When we open cart it dispays our order after filling form of to confirm final order activity cart activity displays shipping status…

If order was shipped then only user can buy new items otherwise not…

It has next button lead to confirm final order activity…

User can also delete items from cart ….

From that activity user can edit items also…

**Confirm final order Activity**

This will take users personal details for shipping purpose…

It will take name , phone , address of home or office and city name…

It appears after cart activity when user clicks next button…

**Security Questions..**

User can set security question for recover their password

I have provided forgot password facility also…

If user has set their security question then it will be helpful to him to recover password…

This opens from settins activity I have provided button in that activity to open security question screen where user have to answer two security questions…

**Reset password Activity.**

When user forget password then in log in activity I have provided link for forget password then reset password activity will open…

First it will ask unique key for user that is phone number then user have to answer some security question which was previously answerd by him…

If given answer match with previous answer then dialog box appears and user can change his password…

If user haven’t given answers of security question then he can not able to recover password….

**Search Activity**

With help of this user can search product this feature is very useful for time saving …

User can type name of product and it will search same product name from database and gives result…

It will display image , name , price and description of searched product….

**For Admin**

Phone:9427774024

Password: add

**Admin category Activity**

This is basically home activity for an admin..

This having different categories of product in which admin have to select category what he want to add.

After clicking on any category it will lead to adminaddnewproduct activity..

This is having three buttons also…

Maintain product button lead to maintain product activity, check new order button lead to check new order activity and logout button for that feature…

**Admin add new product Activity**

It takes details of product from an admin..

It takes product image, name , price etc…

I have use this to identify each product uniquely …current date+ time never be same for two products…

**productRandomKey** = **saveCurrentDate** + **saveCurrentTime**;

**Admin maintain product Activity**

With help of this admin can modify details of item like he can delete item or change name price or description of product…

This will opens with button which is available in admin category activity…

**Admin check new order Activity**

Here admin can check new orders and also he can approve or ship that order…

Dialog box will appear when admin clicks an order details…..

If order was shipped then admin have to select yes otherwise no….

Admin can able to see details of order like buyer name, address etc and product details like quantity, total amount etc…