

MAD Project Evaluation 2 – Regular Intake 2020														
Project Name:				Batch:						Group ID:				
Student ID	Student Name	Integrated system using a repository (Out of 5)	Marketing the app using a video clip published in a social	Function completeness (Out of 25)	Database connectivity (Out of 5)	Usability (Out of 5)	Validations (Out of 5)	Good coding practice (Out of 5)	Out of box features (Out of 5)	Test cases (Out of 10)	Report (Out of 10)	Q & A (Out of 15)	Total (Out of 100)	

Link for the video in social media:

<https://www.facebook.com/100001480144439/videos/3520837164642254/>

(All group members must be tagged)

-----For Evaluators-----

Evaluator's name:

Comments:

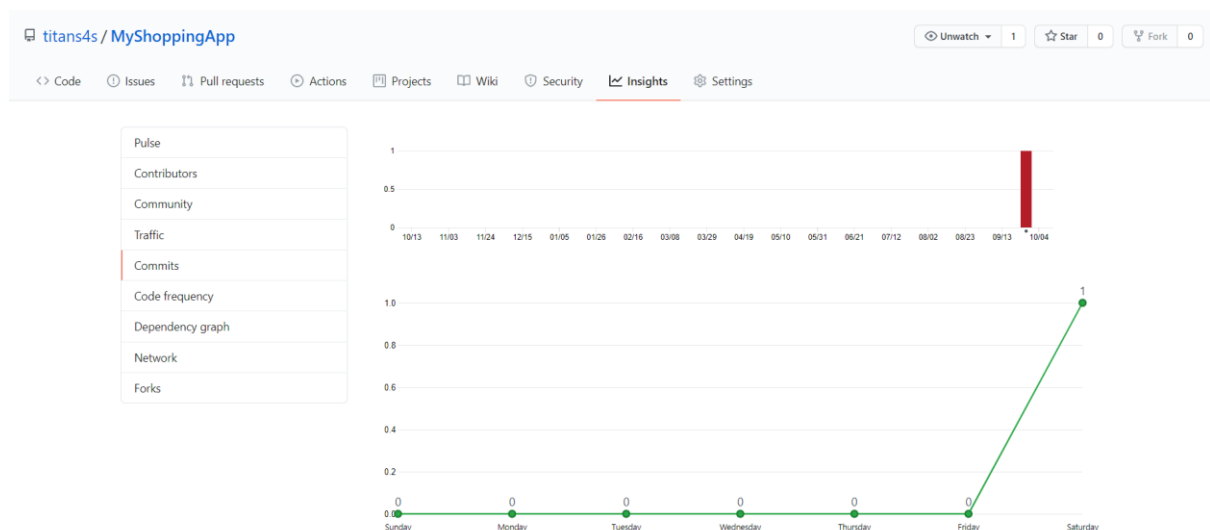
As the Titans group we have decided to make an online shopping which we named FIT PERFECT.

The project is a web-based shopping system for an existing shop. The project objective is to deliver the online shopping application into android platform.

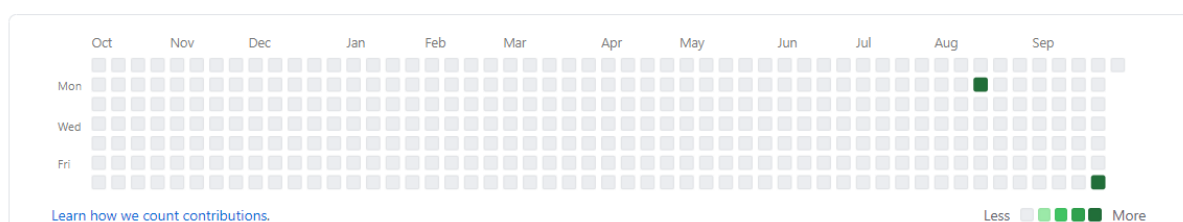
People in large number are doing online shopping today, and it is not only because it is convenient as one can shop from home, but also because there are ample amount of varieties available, with a high competition of prices, and also it is easy to navigate for searching regarding any particular item.

Online shopping is the process where by consumers directly buy goods or services from a seller in real-time, without and intermediary service, over the internet. It is a form of electronic commerce. This project is an attempt to provide the advantages of online shopping to customers of areal shop. It helps buying the products in the shop anywhere through internet by using an android device. The client can then get the online shopping and home delivery service from his favorite store. Because the application is available on the smartphone, it is easily accessible and always available.

## 2.Commit Graph

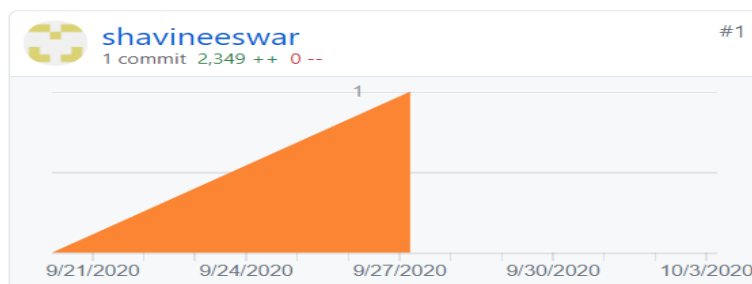


## 2.Contribution Graph

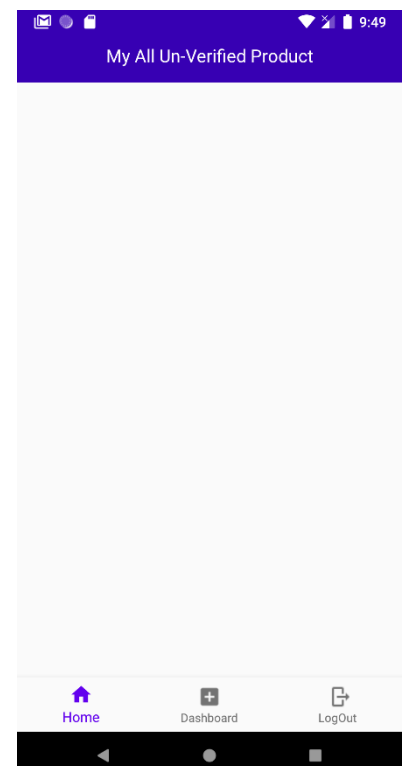
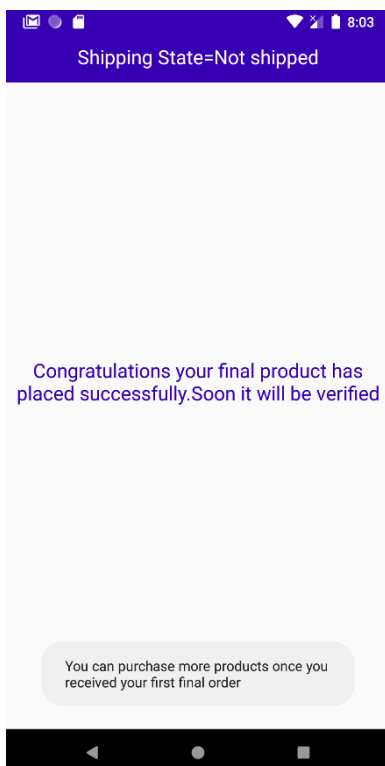


### 3.Individual Contribution

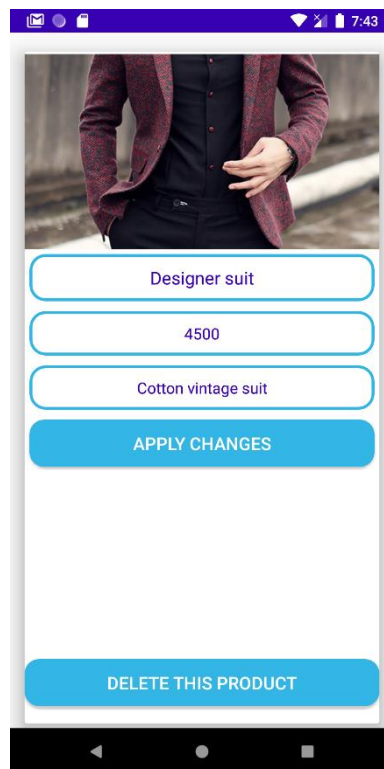
## IT19176802 – Men's Fashion, Seller, Admin Approve and Confirm final Order



- **Highlighted implementations:**
  - Validation for final order
  - Approved final seller product
  - Bottom Navigation



- **CRUD Operation:**

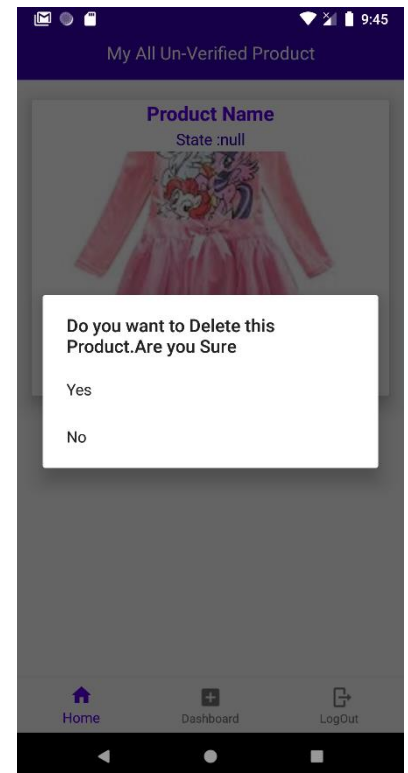


Mobile app screenshot showing a product edit form. The form displays the following information:

- Product Name: Designer suit
- Price: 4500
- Category: Cotton vintage suit

Buttons at the bottom of the form:

- APPLY CHANGES
- DELETE THIS PRODUCT



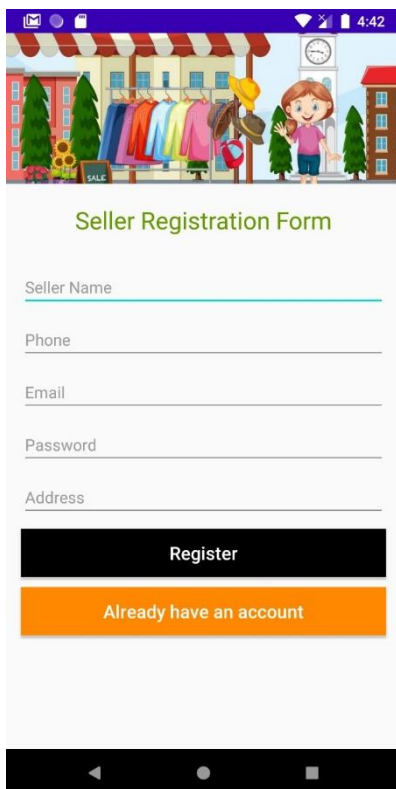
Mobile app screenshot showing a confirmation dialog for deleting a product. The dialog text is:

Do you want to Delete this Product.Are you Sure

Options:

- Yes
- No

The background shows a product listing for a pink dress with the text "My All Un-Verified Product" and "Product Name State :null".

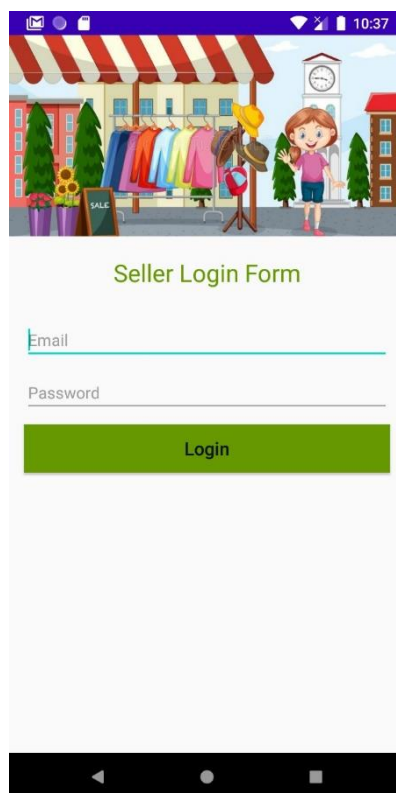


Mobile app screenshot showing the Seller Registration Form. The form includes the following fields:

- Seller Name
- Phone
- Email
- Password
- Address

Buttons at the bottom of the form:

- Register
- Already have an account



Mobile app screenshot showing the Seller Login Form. The form includes the following fields:

- Email
- Password

Button at the bottom of the form:

- Login

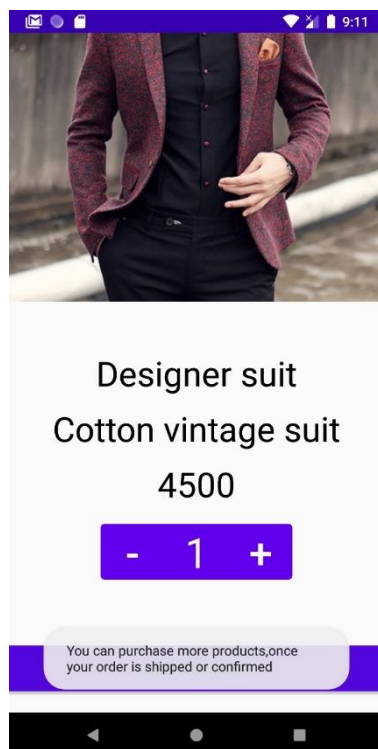
- **Test Cases**

**IT19176802 - Shavin Eeswar**

Men's category CRUD operations / Seller Login Register / Admin Approve Seller Products / User Confirm Final Order.

Test case	Test category	Expected Results	Actual Results	Status
launching the Admin men's clothing interface.	Unit test	Display Admin men's clothing interface.	Expected Result	PASS
launching the Seller Register Activity interface.	Unit test	Display Seller Register Activity.	Expected Result	PASS
Seller clicks on I am a seller in Main Activity.	Functional test	Launching the register Seller Activity.	Expected Result	PASS
Seller clicks on seller login button.	Functional test	Launching seller interface for the specific user.	Expected Result	PASS
Seller Register by clicking register seller button.	UI test	Registering seller successfully.	Expected Result	PASS
Seller login by clicking login button.	UI test	Login seller successfully	Expected Result	PASS
Seller clicking Add men's product button.	UI test	add men's clothing successfully	Expected Result	PASS
Admin click maintain men's product button.	UI test	update men's clothing successfully	Expected Result	PASS
Admin click delete men's product button.	UI test	delete men's clothing successfully	Expected Result	PASS

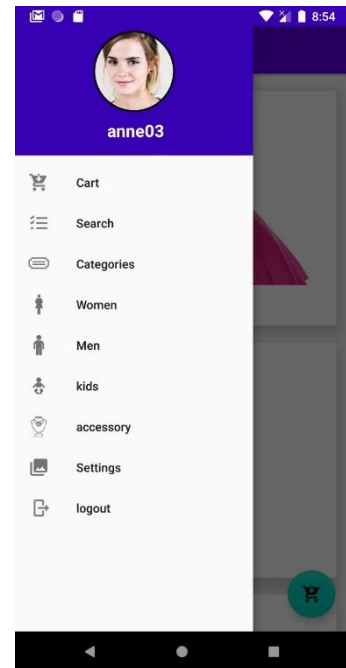
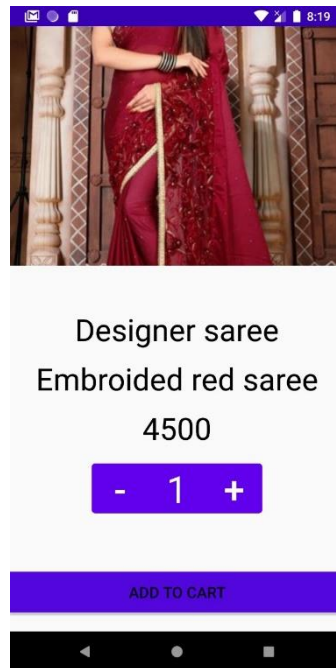
## Running UI



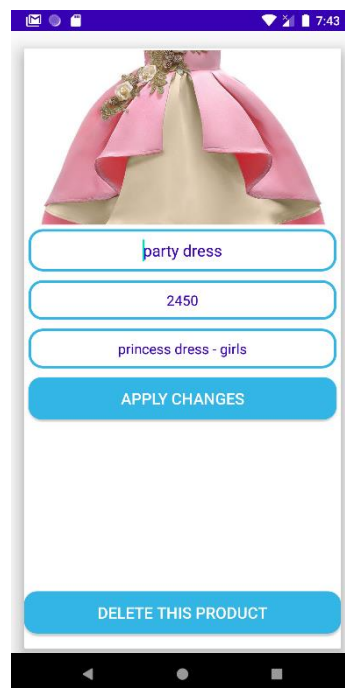
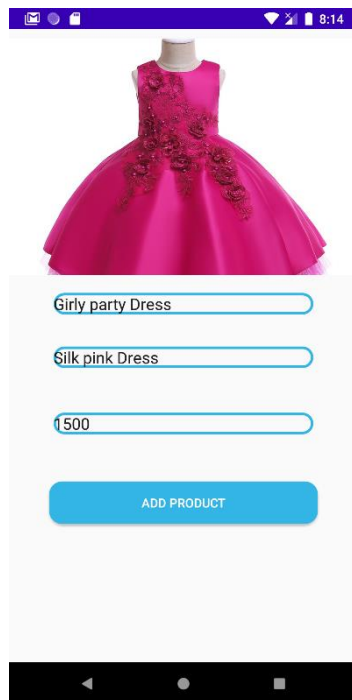
## IT19114590 – Kids fashion, Cart, Home and User Settings

- Highlighted implementations:

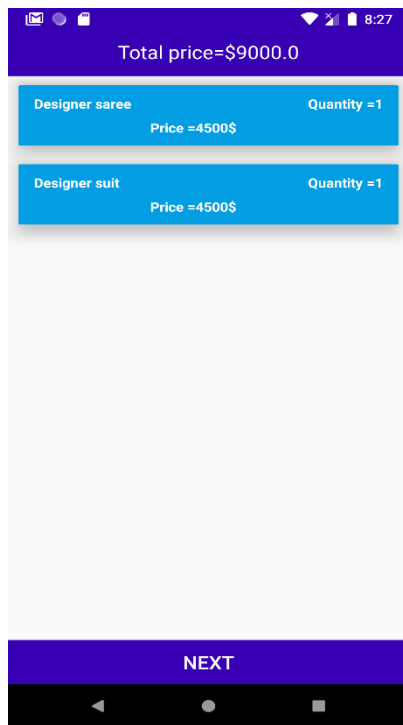
- Floating Button
- Elegant Button
- Navigation Bar



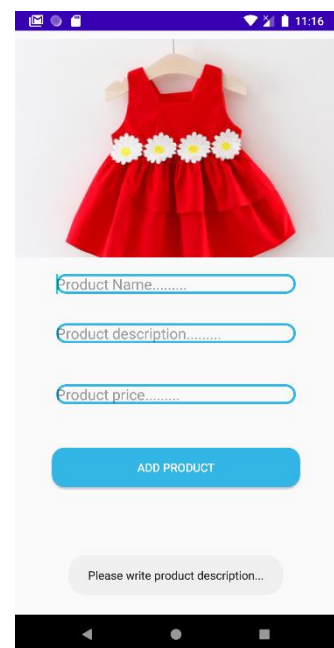
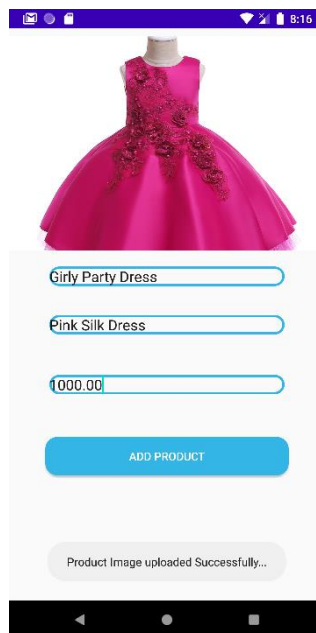
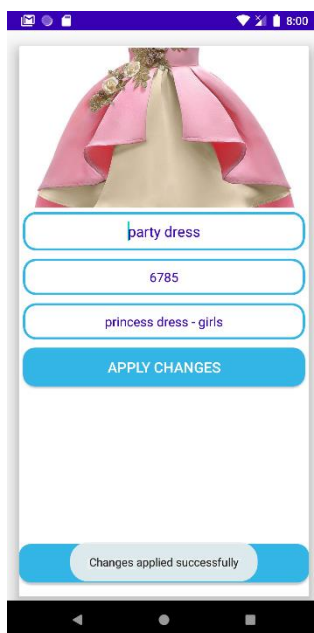
- CRUD Operation:



- Calculation



- Running UI



- **Test Cases**

**IT19114590 - Nivethika Gnanaseelan**

Cart Activity CRUD Operations / Home Activity, Navigation bar & User Settings / Kids Category CRUD Operations.

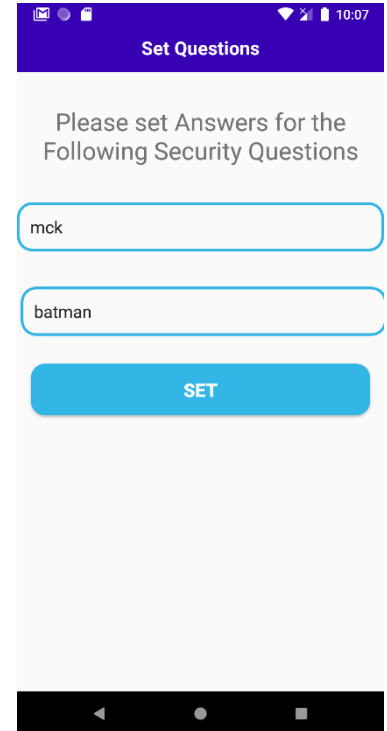
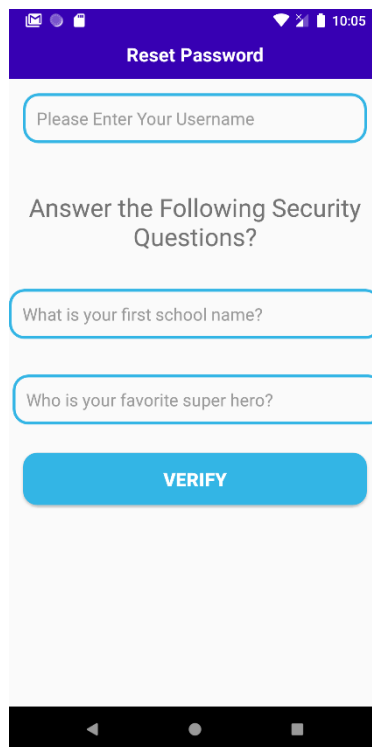
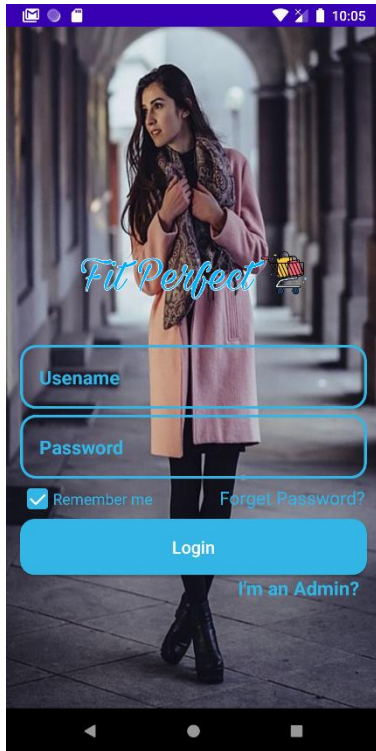
Test case	Test category	Expected Results	Actual Results	Status
launching the Admin kids clothing interface.	Unit test	Display Admin kids clothing interface.	Expected Result	PASS
launching the Home interface.	Unit test	Display Home Activity interface.	Expected Result	PASS
User clicks on Add to cart button.	Functional test	Launching the Cart Activity with selected product Activity.	Expected Result	PASS
User launching cart activity.	Unit test	Display Total cart price in cart Activity.	Expected Result	PASS
User selecting products category activity.	UI test	Display product details activity.	Expected Result	PASS
User click add to cart button in product details activity.	UI test	Adding product to cart activity interface.	Expected Result	PASS
Seller clicking Add kids' product button.	UI test	add kids clothing successfully	Expected Result	PASS
Admin click maintain kids' product button.	UI test	update kids clothing successfully	Expected Result	PASS
Admin click delete kids' product button.	UI test	delete kids clothing successfully	Expected Result	PASS



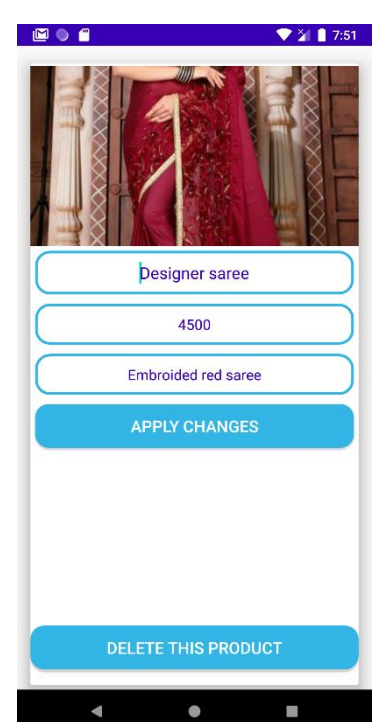
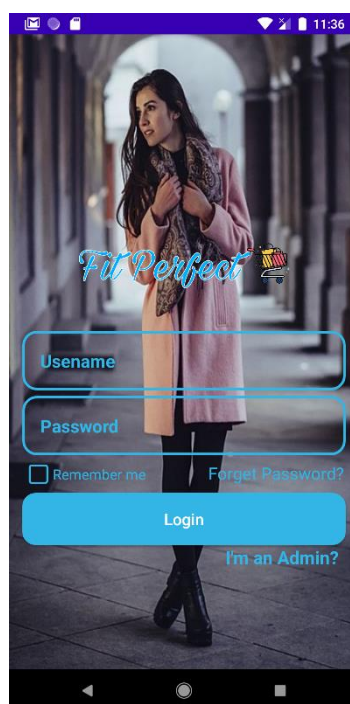
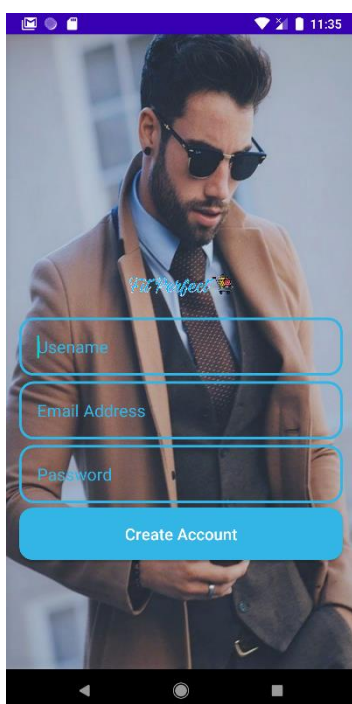
## IT19244044 – Login, Register, Forget Password, Security Question, Admin confirm order and Women's Fashion

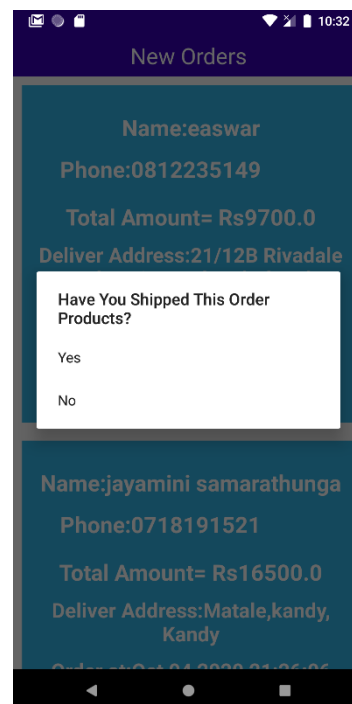
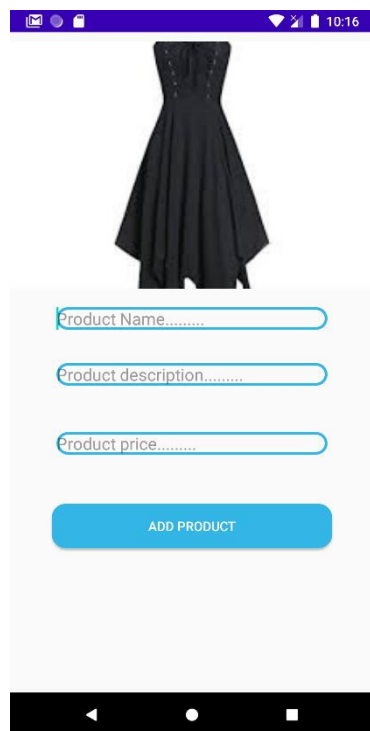
- Highlighted implementations:

- Remember me
- Forget Password
- Security Question



- CRUD Operation:





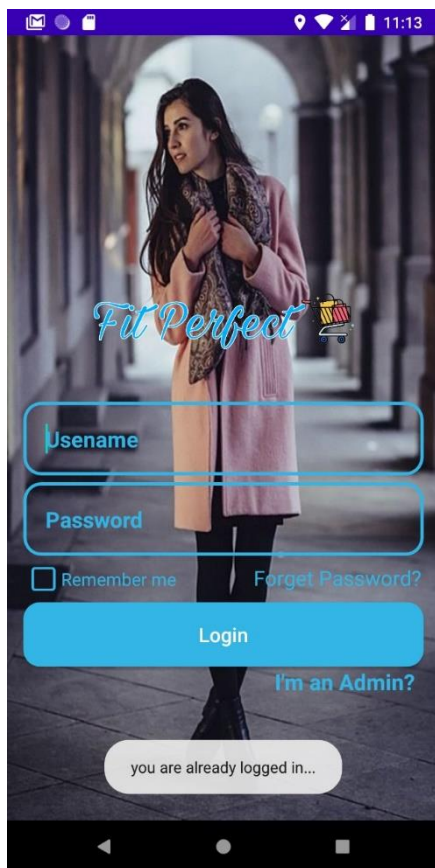
- **Test Cases**

**IT19244044 – J.S. Samarathunga.**

Login/Register/Forget Password/Admin Confirm Customer Orders & Women product CRUD operations.

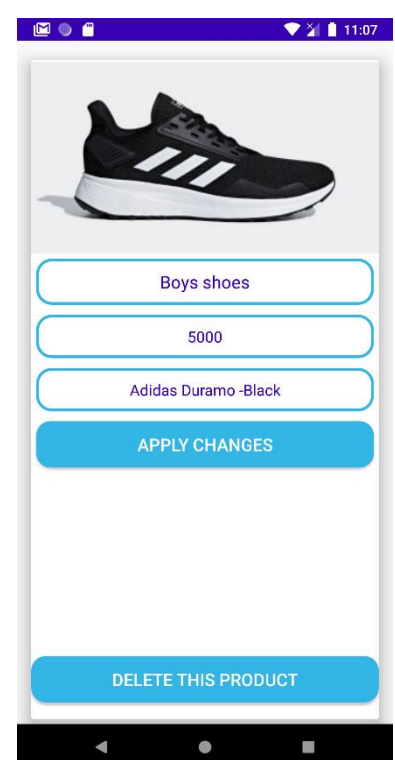
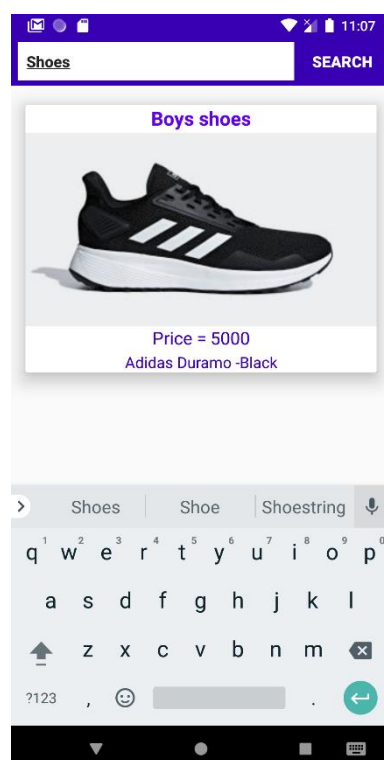
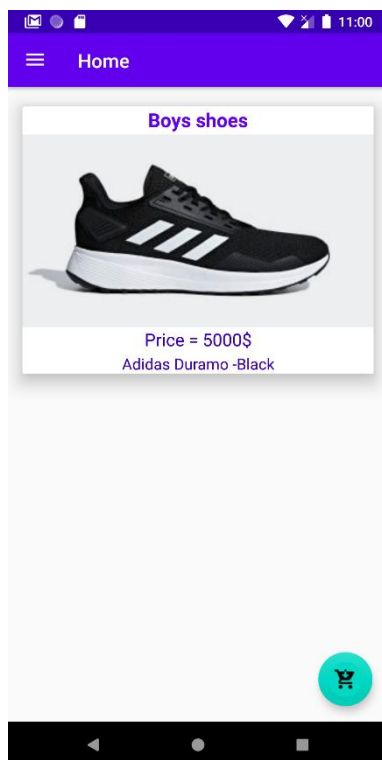
Test case	Test category	Expected Results	Actual Results	Status
launching the Admin women clothing interface.	Unit test	Display Admin women clothing interface.	Expected Result	PASS
launching the Main Activity interface.	Unit test	Display Main Activity interface.	Expected Result	PASS
User clicks on join now button in Main Activity.	Functional test	Launching the register User Activity.	Expected Result	PASS
User clicks on login button in Login Activity.	Functional test	Launching customer interface for the specific user.	Expected Result	PASS
User Registering click register button.	UI test	Registering user successfully.	Expected Result	PASS
User login by clicking login button.	UI test	Login user successfully	Expected Result	PASS
Seller clicking Add women's product button.	UI test	add women clothing successfully	Expected Result	PASS
Admin click maintain women's product button.	UI test	update women clothing successfully	Expected Result	PASS
Admin click delete women's product button.	UI test	delete women clothing successfully	Expected Result	PASS

## Running UI



## IT19207728 – Accessories CRUD

- CRUD Operation:



## Test Cases

IT19207728 - Y.G.S.M Gunathilaka

Accessories CRUD Operations.

Test case	Test category	Expected Results	Actual Results	Status
launching the Admin Accessories interface.	Unit test	Display Admin Accessories interface.	Expected Result	PASS
Seller clicking Add Accessories button.	UI test	add Accessories successfully	Expected Result	PASS
Admin click maintain Accessories button.	UI test	update Accessories successfully	Expected Result	PASS
Admin click delete Accessories button.	UI test	delete Accessories successfully	Expected Result	PASS

**Changes done after the design phase and the design phase and the reason to change when implementing.**

**IT19244044 – J.S. Samaratunga**

Implemented Admin Confirm Customer Orders Activity, Forget Password, security question & remember me Seller add/delete women's category.

Removed payment function as we are letting seller to Interact with customer regarding payment.

**IT19114590 - Nivethika Gnanaseelan**

Implemented Navigation bar, Customer Settings function, Home activity, Cart activity CRUD Seller add/delete kid's category.

**IT19176802 - Shavin Eeswar**

Implemented Seller Login Register, Admin Approve Seller Products, Seller bottom navigation, Seller add/delete men's category.

**IT19207728 - Y.G.S.M Gunathilaka**

Remove login & register as it is divided into admin seller and user login / register.

Removed admin reset password as it changed to forget password.