# Mobile App Portfolio - I MDEV 1012

Application Design
Assignment - II



Farmington

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## 1. Splash Screen

This is the splash screen. It will be the first screen that will appear after opening the application.

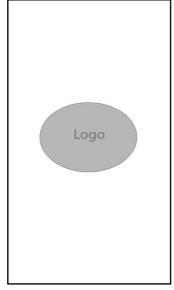






Figure 2 Splash Screen UI

### 2. Login Screen

This is the Login Screen. The user will be redirected to this screen once the user has registered.

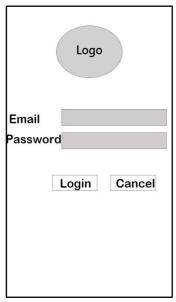


Figure 3 Login Screen UX



Figure 4 Login Screen UI

## 3. Register Screen

This is the register screen. Every new user will have to go through this screen.



Register Here!

First Name
Last Name
Password
Confirm
Password
Mobile
Email

Register Cancel

Figure 6 Register Screen UX

Figure 5 Register Screen UI

#### 4. Home

This is a home page from where one can access all the functionality of the application

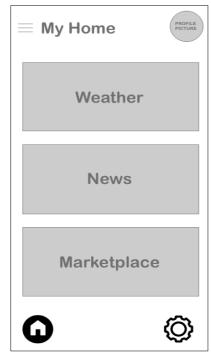


Figure 8 Home Screen UI



Figure 7 Home Screen UI

#### 5. Profile

Every user has their own profile page where they can access the account information, or they can log out if they want to. In this page, we give the opportunities to ask questions about the app and can also change the application setting.



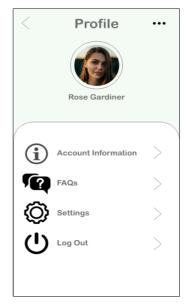


Figure 10 Profile UX

Figure 9 Profile UI

## 6. Agri News

Through this application farmers can access latest news and knowledge on farming and crop management. These views will be used to facilitate to broadcast the required information to the users.

#### 6.1. Main Page



Figure 12 Agri News Main UX



Figure 11 Agri News Main UI

#### 6.2. Article View



Figure 14 Article View UX



Figure 13 Article View UI

## 6.3. Publish post view (admin)

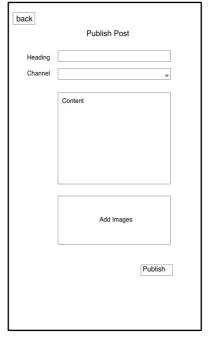


Figure 16 Publish Post UX

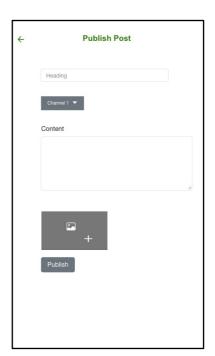


Figure 15 Publish Post UI

#### 7. Weather

This screen will be used by users when they click on weather option in Farmington. It shows current weather, highest and lowest temperature. It also shows the details about weather.

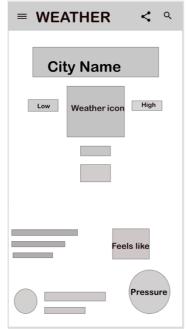


Figure 17 Weather UX



Figure 18Weather UI

#### 8.Market Place

#### 8.1. Marketplace View

This screen is used by the users for marketing purposes. It shows two buttons - first one is Buy and second is Sell. This screen also has a Continues button, which allows users to transfer to the next screen.



Figure 19 Market Place UX

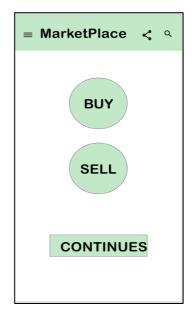
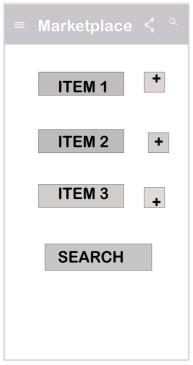


Figure 20 Market Place UI

#### 8.2 Marketplace Buy

This screen is used by the users to buy agricultural products. In this screen, users can screen for different categories like Vegetables, Crops, and fruits.



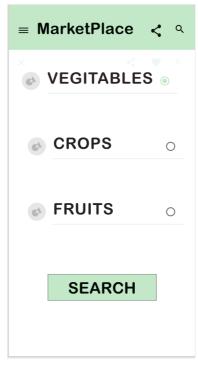


Figure 21 Market Place Buy UX

Figure 22 Market Place buy UI

#### 8.3 Marketplace Sell

This screen is used by the farmers to search a nearby place to sell their Vegetables, crops, and fruits. This screen allows the sellers to select the type of production.

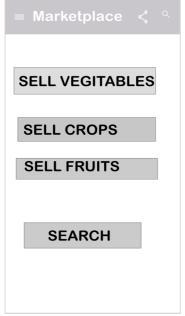


Figure 24 Market Place Sell UX

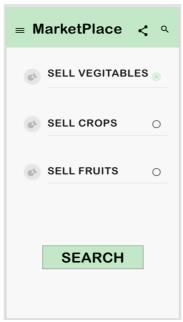


Figure 23 Market Place Sell UI

# 8. Contribution

Reg. No	Name	Uls
200499268	Radhika Patel	Splash, Register, Login
200503938	Nisal Padukka	News – Main, Article, Admin
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200504662	Honey Patel	Home, Profile