CSCI 5448 Project Part 2

Name

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GitHub link

https://github.com/hammadojh/ooda_csci5448

Title

Online Used Market

Project Details

An app that allows people to sell and buy used stuff. Users can simply take a picture of something and post it to a shared page. After the completion of this project, I will have an iOS app that allow people to add, buy products.

Project Requirement

I. User Requirements

Requirement Id	Description
UR-1	User Should be able to login using email and password
UR-2	User Should be able to create an new account
UR-3	User Should be able to view account information
UR-4	User Should be able to edit account information
UR-5	User Should be able to delete account
UR-6	User Should be able to view all products
UR-7	User Should be able to filter products by category
UR-8	User Should be able to search for products

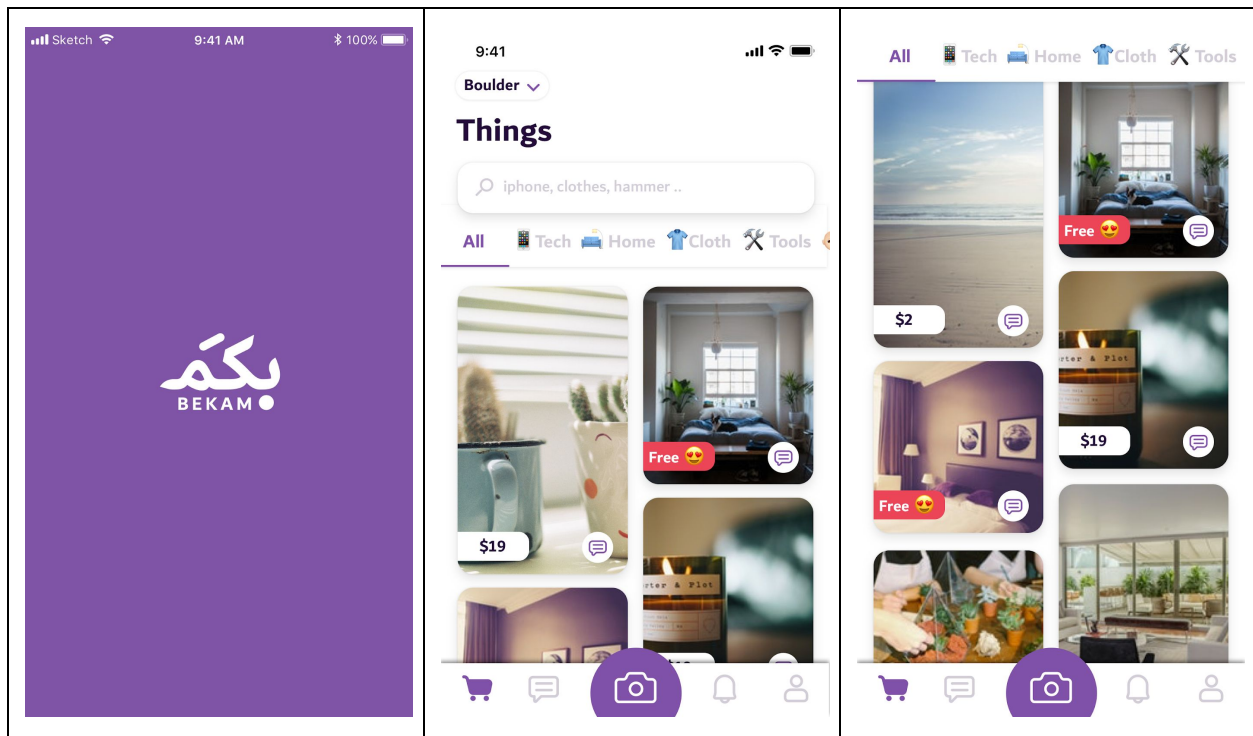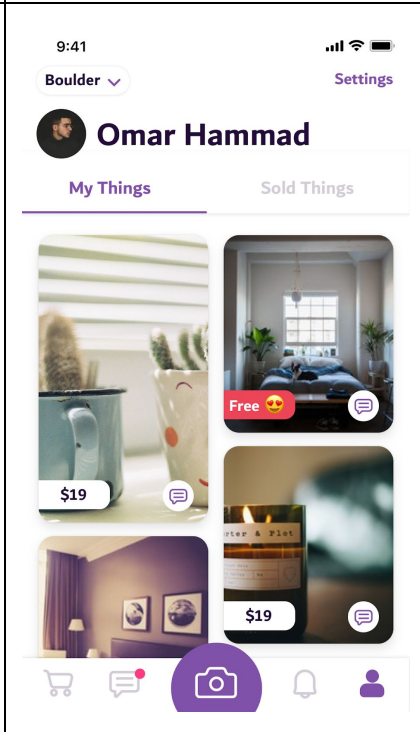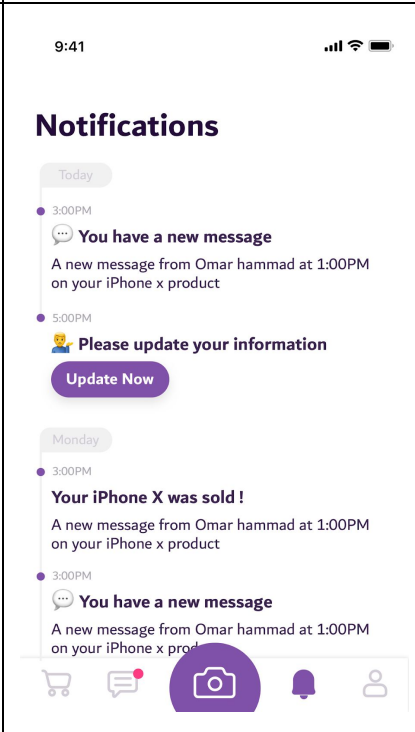| UR-9	User Should be able to view product details
UR-10	User Should be able to view notifications
UR-11	User Should be able to add new products
UR-12	User Should be able to modify products
UR-13	User Should be able to delete products
UR-14	User Should be able to set a product status as sold
UR-15	User Should be able to set a product status as not-sold
UR-16	User Should be able to send a message to another user
UR-17	User Should be able to view a message sent to another user
UR-18	User Should be able to delete a message sent by him
UR-19	User Should be able to report another user
UR-20	User Should be able to block another user

UI Mockups
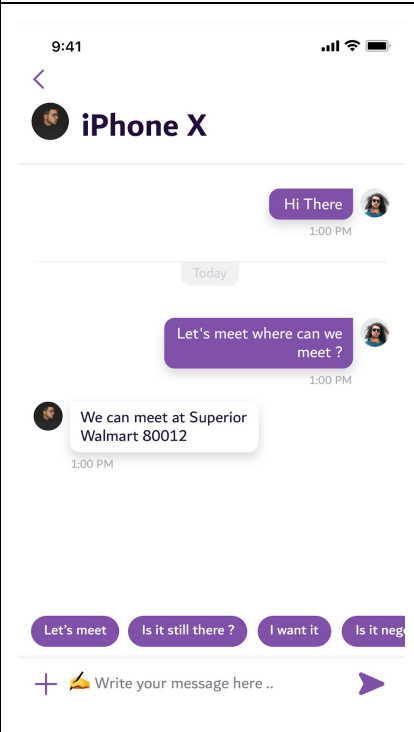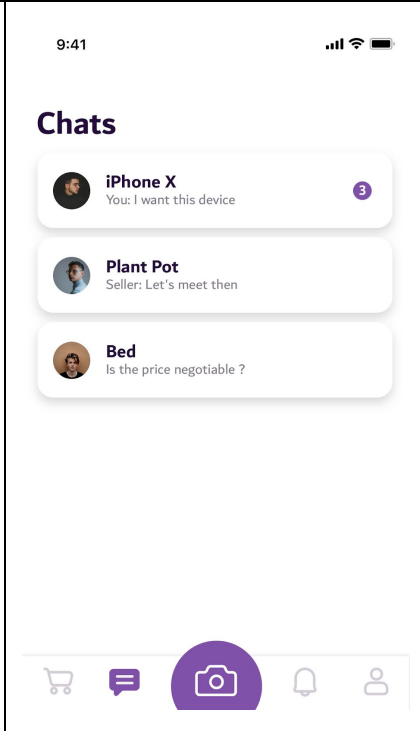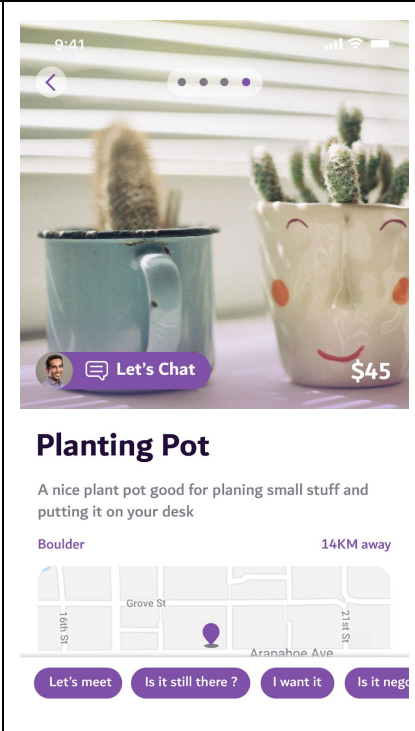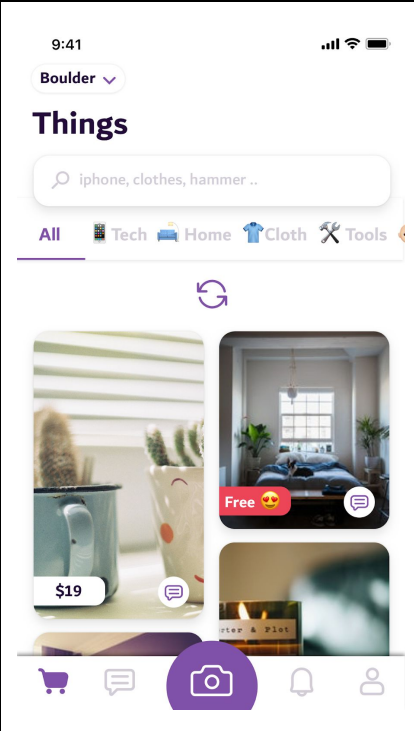
Interactive Mockup (Try it !!)

https://sketch.cloud/s/gZM9j/M1Kag7/play

The above link shows the interactions between the screens. While the screens listed below doesn't show the interaction.

All Screens

Things

🔍 iphone, clothes, hammer ..

All | 📱 Tech | 🛏 Home | 👕 Cloth | 🛠 Tools

Free 😍

$19

● ● ● ●

💬 Let's Chat

$45

Planting Pot

A nice plant pot good for planing small stuff and putting it on your desk

Boulder   14KM away

Grove St
16th St   21st St
Aranahoe Ave

Let's meet | Is it still there ? | I want it | Is it nego

Chats

iPhone X
You: I want this device   3

Plant Pot
Seller: Let's meet then

Bed
Is the price negotiable ?

◁ 🧑 iPhone X

Hi There
1:00 PM

Today

Let's meet where can we meet ?
1:00 PM

We can meet at Superior Walmart 80012
1:00 PM

Let's meet | Is it still there ? | I want it | Is it neg

➕ ✍️ Write your message here ..   ➤

Notifications

Today

● 3:00PM
💬 **You have a new message**
A new message from Omar hammad at 1:00PM on your iPhone x product

● 5:00PM
💁 **Please update your information**
Update Now

Monday

● 3:00PM
Your iPhone X was sold !
A new message from Omar hammad at 1:00PM on your iPhone x product

● 3:00PM
💬 **You have a new message**
A new message from Omar hammad at 1:00PM on your iPhone x prod

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Settings

🧑 Omar Hammad

My Things | Sold Things

$19

Free 😍

rter & Plot

$19

How much ?

|0

USD

POST NOW

1	2 ABC	3 DEF
4 GHI	5 JKL	6 MNO
7 PQRS	8 TUV	9 WXYZ
	0	⌫

9:41

💰 Mark as Sold

$45
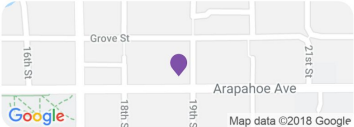
Add Title 💁‍♂️

Add Description ✍️

Boulder   14KM away

Grove St

16th St   18th S   19th S   21st St

Arapahoe Ave

Google   Map data ©2018 Google

DELETE ITEM

Class Diagram

Link

Image