HandyEat | Project Plan

## Team info:

Team name: E.W.C

Team member: Shilong Wang (Will), Yu Chen (Yu), Hsiang Teng (Eric)

App Name: HandyEat

## Goal:

HandyEat will be created for easier and faster dine-in experience at nearby restaurants. This mobile app allows customer to seat themselves, order meals and make payment right on the phone.

## Project Schedule:

## 1. Analysis & Define the App

1. Targeting user group
2. Analysis user’s demand
3. Analysis market
4. Setup and confirm main goal
5. List our limitations/constrain
6. Choose developing methodology
7. List all the tools we need

### **———— MIDTERM REVIEW ————**

## 2. Developing Process

1. Design app’s logic and core functionality (may involve API)
2. Design specific process and user experience (may involve flowchart)
3. Design logo & user interfaces
4. Writing code (won’t really do it)
5. Testing and debugging

### **———— PRESENTATION ————**

## 3. Final Report：

1. Describe software design and functionality
2. Describe every milestone or stage from scratch to finish
3. List and describe each team member’s task and meeting log
4. Summarize and analysis the tools we used
5. Conclusion and final thoughts for the whole project

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | 1. Analysis & Define the App | Midterm Review | 2. Developing Process | 3. Final Report |
| **Shilong Wang** | Discuss together  (But Yu Chen will write the draft) | 2.1, 2.3 | 3.1, 3.4 |
| **Hsiang Teng** | 2.1, 2.5 | 3.2, 3.5 |
| **Yu Chen** | 2.2 | 3.1, 3.3 |
| **Timeline** | **10/2 - 10/24** | **10/25-10/31** | **11/1 - 11/28** | **11/29 - 12/12** |

## Each Member’s Tasks:

## 1. Analysis & Define the App

|  |  |  |  |
| --- | --- | --- | --- |
| **Date** | **10/2 - 10/10** | **10/11 - 10/16** | **10/17 - 10/24** |
| **Yu** | **1.1, 1.2, 1.3, 1.4** | **1.5, 1.6, 1.7** | **Slack Time** |
| **Will** |
| **Eric** |
| **Total** | **22 Days (3 Weeks)** | | |

## 2. Developing Process

|  |  |  |  |
| --- | --- | --- | --- |
| **Date** | **11/1 - 11/7** | **11/8 - 11/14** | **11/15 - 11/21** |
| **Yu** |  | **2.2** |  |
| **Will** | **2.1** |  | **2.3** |
| **Eric** | **2.1** |  | **2.5** |
| **Total** | **20 Days (3 Weeks)** | | |

## 3. Final Report：

|  |  |  |  |
| --- | --- | --- | --- |
| **Date** | **11/29 - 12/5** | **12/6** | **12/7 - 12/12** |
| **Yu** | **3.1, 3.3** | **First Draft** | **Rewrite & Finish** |
| **Will** | **3.1, 3.4** |
| **Eric** | **3.2, 3.5** |
| **Total** | **14 Days (2 Weeks)** | | |