



SU MATCHA

แอปพลิเคชันสำหรับสั่งชาเขียว



Agenda

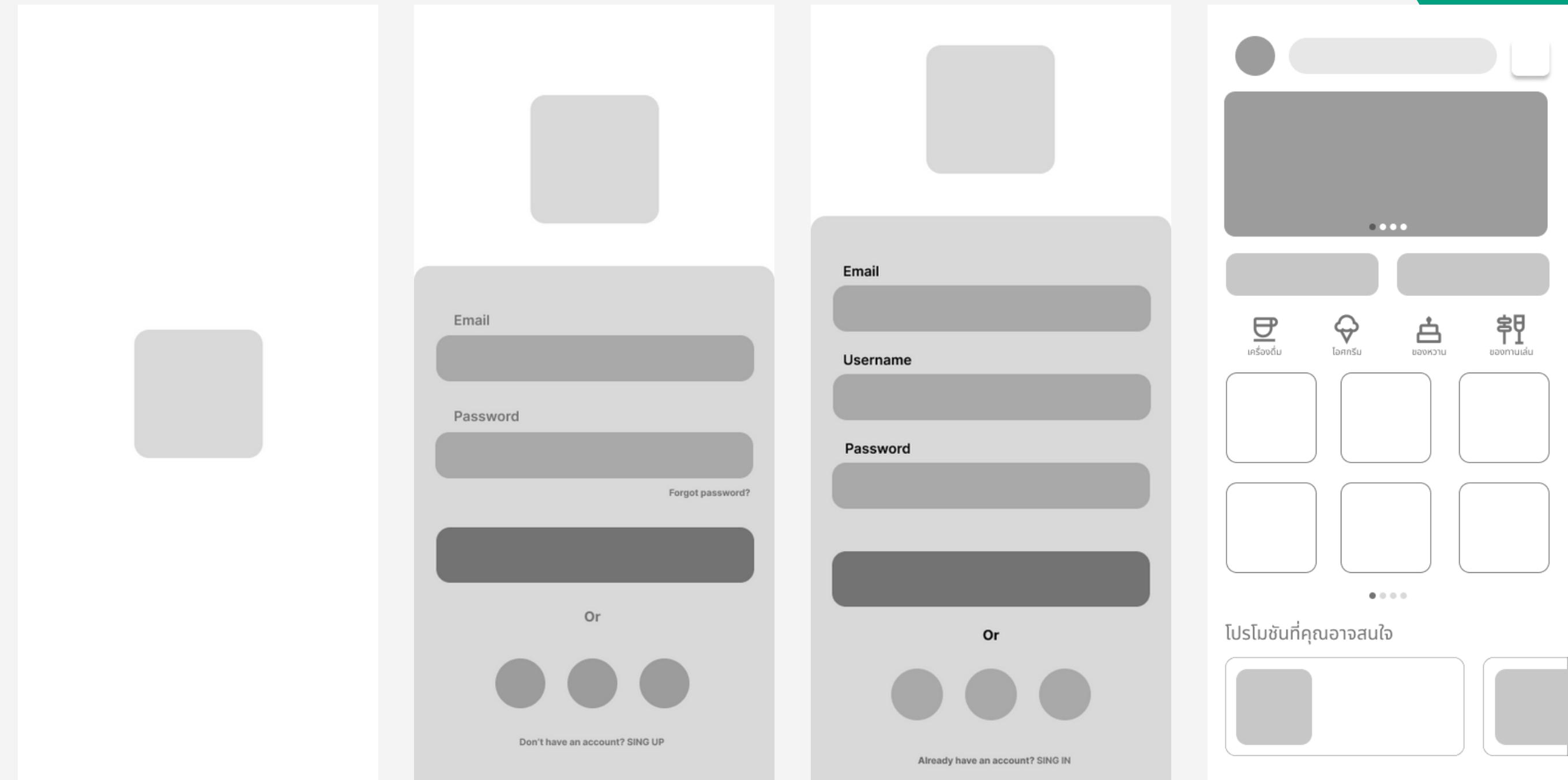
- แนวความคิด
- Wireframe
- ดีไซน์ของแอปพลิเคชัน
- ภาพจำลองบนอุปกรณ์
- Flow
- ผลความคืบหน้า 40%

ແນວຄວາມຄົດ



ເນື່ອງຈາກຕ້ອງກາຣຕອບສນອງຄວາມຕ້ອງກາຣຂອງ
ຜູ້ບຣິໂໂກຄທີ່ຈຶ່ນຂອບເກີ່ວກັບໜ້າເຊີຍວ ຈຶ່ງໄດ້ກຳກາຣຽບ
ຮວມເມນູທີ່ເກີ່ວໜ້າເຊີຍວຂຶ້ນມາ ເປັນແອປພລິເຄັບ
ທີ່ສາມາຮສ້າງ ແລະເລືອກ option ໄດ້ຕາມທີ່ຕຸນເອງ
ຕ້ອງກາຣ

Wireframe



Wireframe

The image displays two wireframe prototypes for a mobile application, likely for ordering coffee. The left wireframe is a detailed product page for 'Match Espresso', while the right one is a summary or cart screen.

Left Wireframe (Product Page):

- Product Name:** Match Espresso
- Description:** ชาเขียวมัคคุเทศก์และกาแฟสด
- Price:** 65 บาท
- Image Placeholder:** image
- Quantity Selection:** ขนาด (Size) with three small cup icons below it.
- Rating:** ระดับความหวาน (Sweetness Level) with a slider and a 'หวานพอตี' (Sweet enough) button.
- Options:** เพิ่มข้อต่อ (Option, สูงสุด 1)
 - เพิ่บช็อตกาแฟ
 - เพิ่บช็อตบัคจ์
- Notes:** กรณ์ของหนด (Note) with the text: ติดต่ออันเพื่อหาสิบคำกดแทน.
- Delivery:** หมายเหตุ (Note) (ไม่จำเป็นต้องระบุ) with the text: ระบุรายละเอียด.
- Buttons:** A row of icons for heart, minus, plus, quantity (1), and a 'เพิ่บไปยังรายการสั่งซื้อ' (Add to Cart) button.

Right Wireframe (Cart/Summary Screen):

- Title:** รายการสั่งซื้อ
- Image Placeholder:** image
- Image Placeholder:** image
- Action:** ลบ (Delete) icon next to the second item.
- Total:** รวมทั้งหมด
- Button:** ต่อไป (Next)
- Bottom Navigation:** หน้าแรก (Home), รายการ (List), ชำระเงิน (Payment), ข้อมูล (Information).

Design And Flow

ดีไซน์แอปพลิเคชัน และลำดับการเชื่อมต่อของหน้า

This is the login screen. It features a large green header with a white heart and leaf icon. Below the header are two input fields: "Email" and "Password", each with a placeholder and a "Forgot password?" link. A large green "Log in" button is centered below the fields. Below the button is the word "Or". Underneath "Or" are three social media icons for Google, Apple, and Facebook. At the bottom, there is a link "Don't have an account? SING UP".This is the registration screen. It has a green header with a white heart and leaf icon. Below the header are three input fields: "Email", "Username", and "Password", each with a placeholder. A large green "Register" button is centered below the fields. Below the button is the word "Or". Underneath "Or" are three social media icons for Google, Apple, and Facebook. At the bottom, there is a link "Already have an account? SING IN".

หน้าแรก



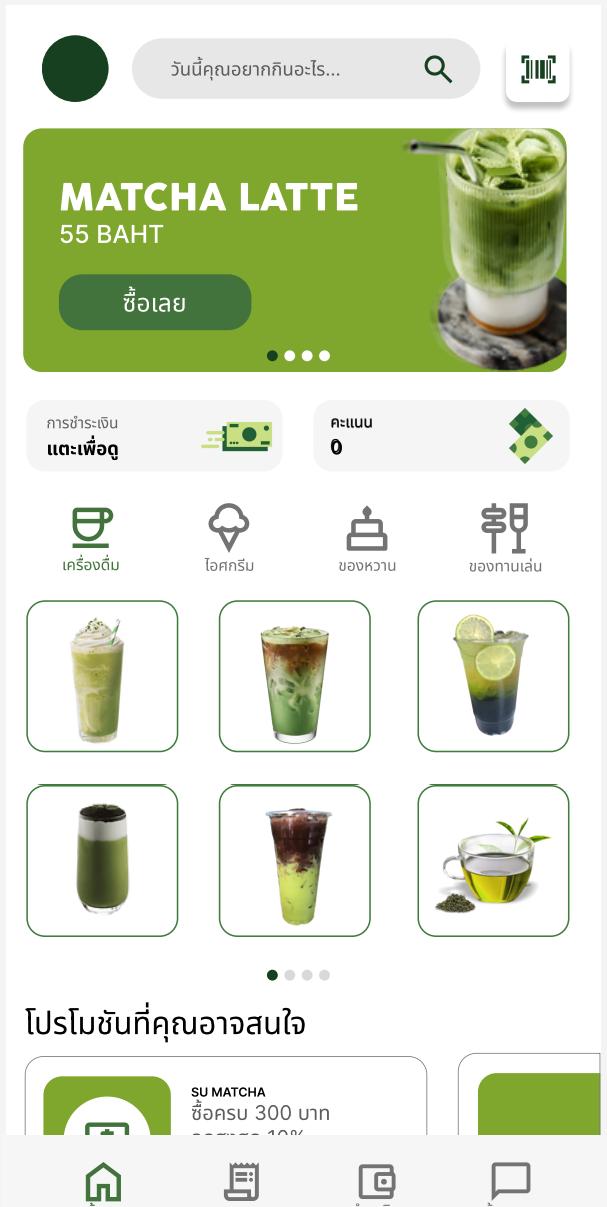
หน้าเข้าสู่ระบบ



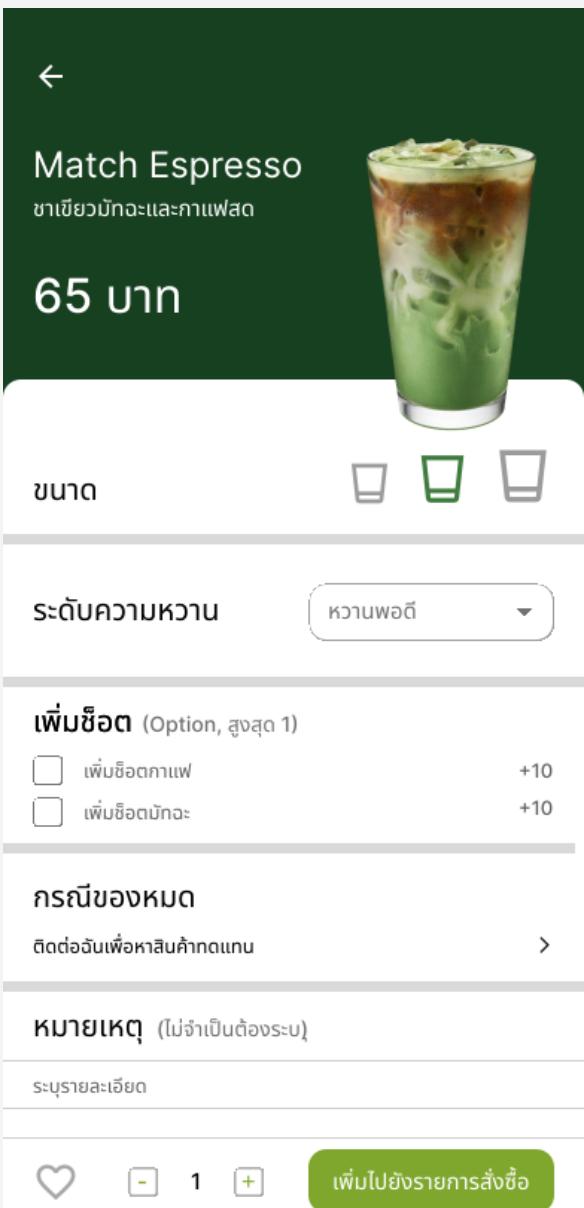
หน้าสมัครสมาชิก

Design And Flow

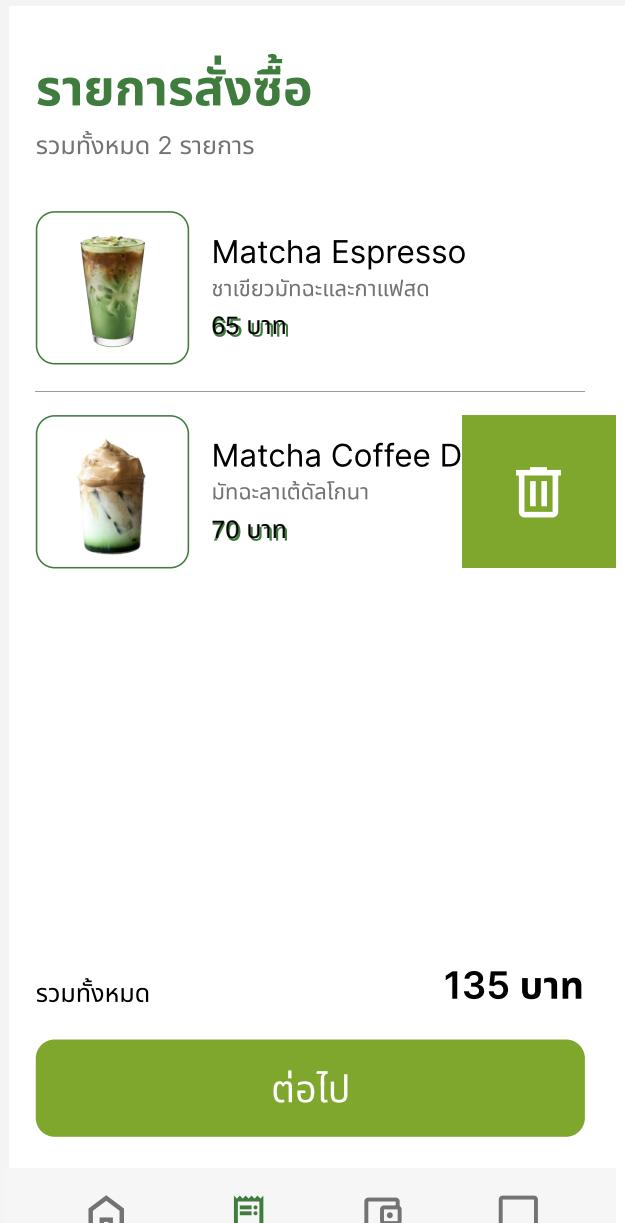
ดีไซน์แอปพลิเคชัน และลำดับการเชื่อมต่อของหน้า



หน้าหลัก

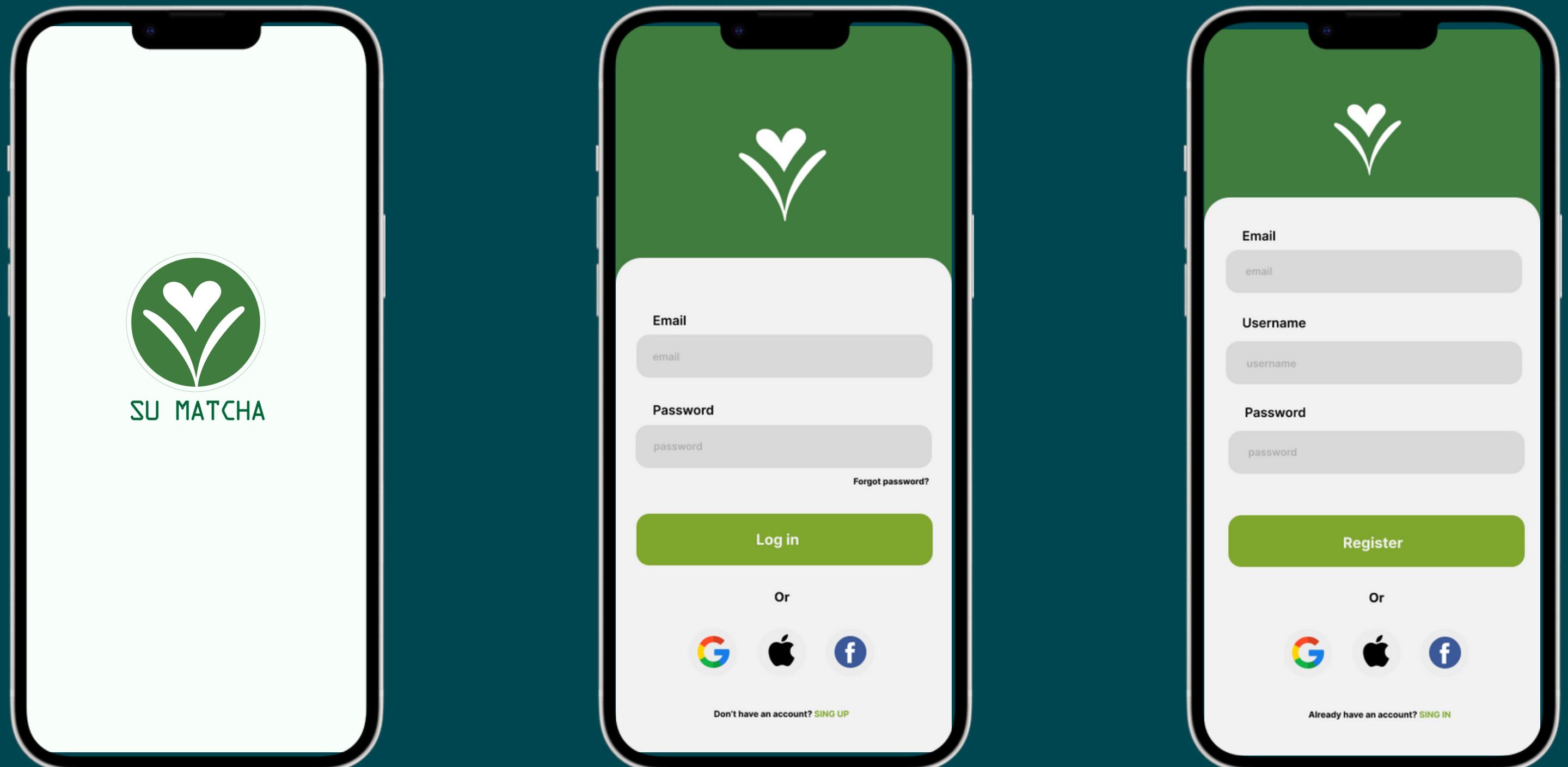


หน้าสั่งเครื่องดื่มระบุรายละเอียด
เครื่องดื่มที่เราต้องการสั่ง

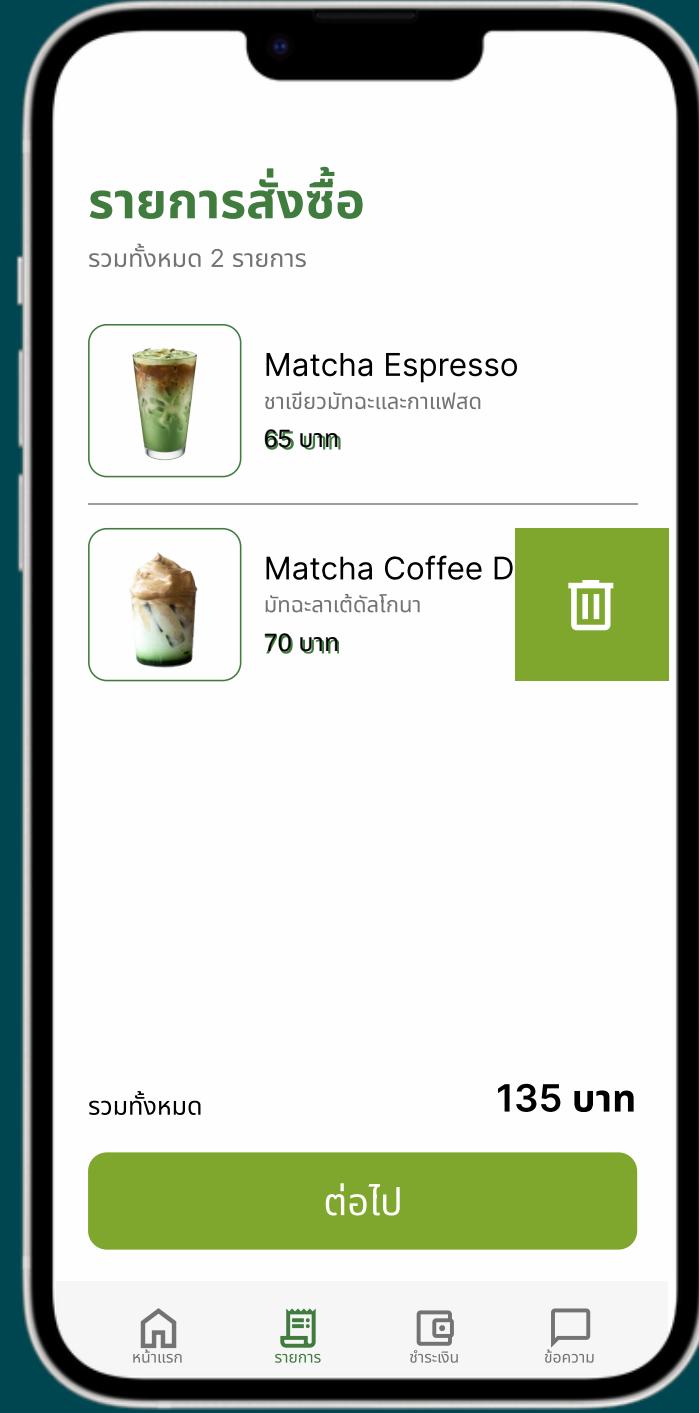
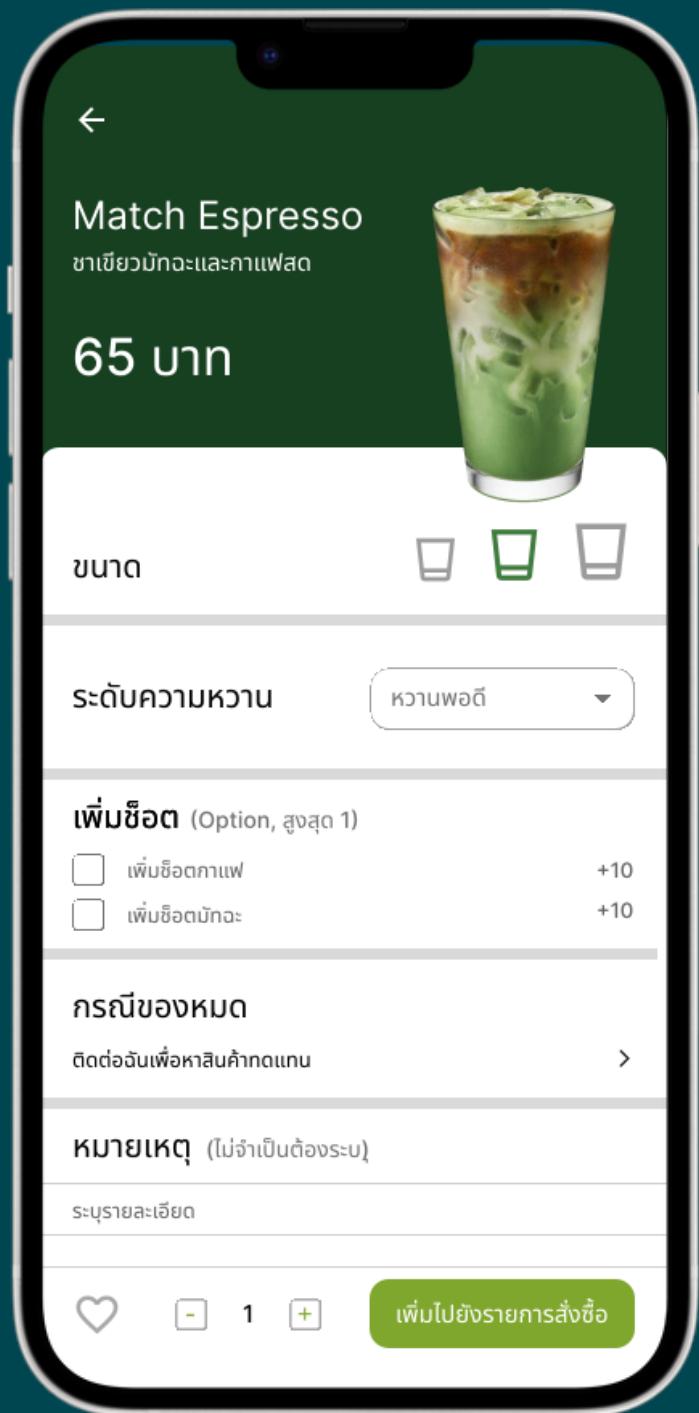
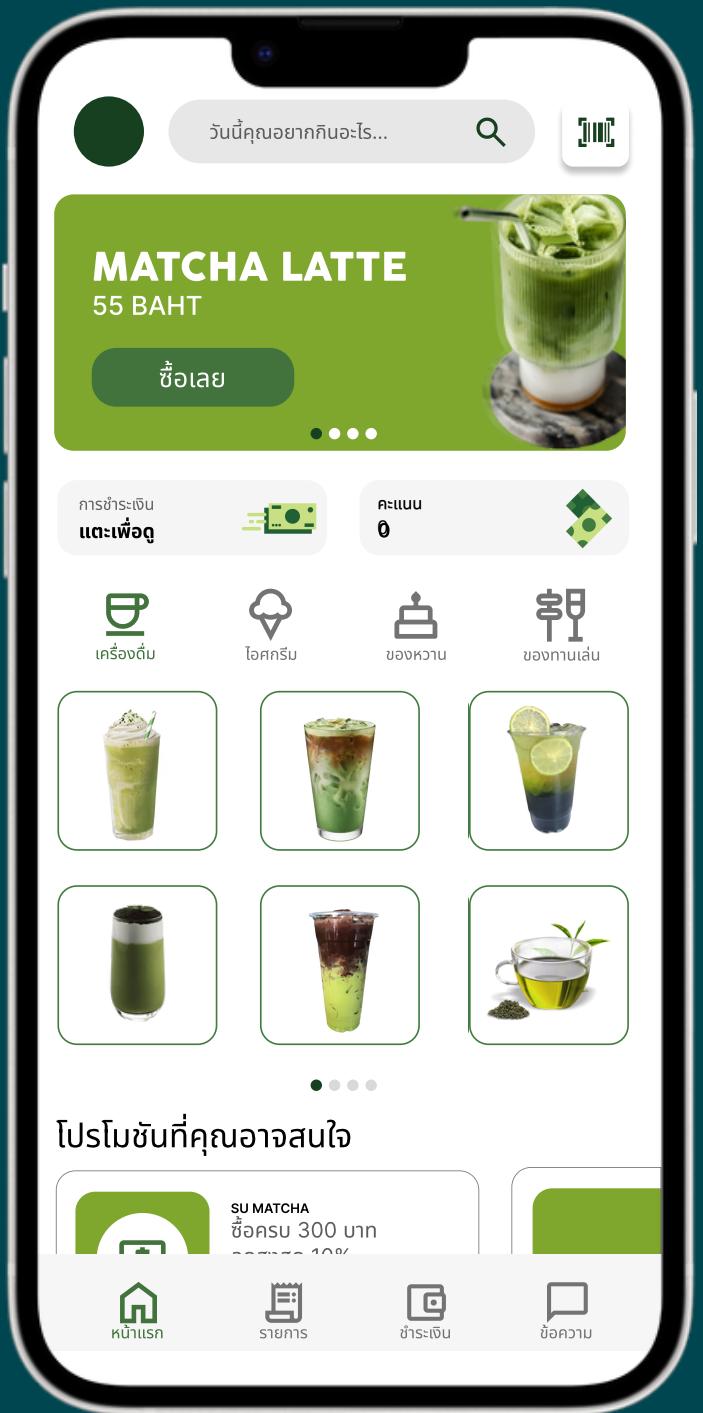


รายการสั่งซื้อ

การจำลองบนอุปกรณ์ iPhone 14



ภาพจำลองบนอุปกรณ์ iPhone 14



Code

ผลความคืบหน้าของการเขียนโปรแกรม

On Boarding Page

The screenshot shows the Xcode interface with the project "suMatchaV2" open. The current file is "OnBoardingPage.swift". The code defines a struct "OnboardingPage" which contains a "body" view. It includes logic to show a LoginPage or OnboardingPage based on a boolean "showLoginPage". The preview window on the right shows a mobile application screen with a green logo and the text "SU MATCHA" with a "Let's Go" button.

```
10 struct OnboardingPage: View {
11     var body: some View {
12         }
13         .frame(maxWidth: .infinity, maxHeight: .infinity)
14         .background(Color.white)
15         .overlay(
16             Group{
17                 if showLoginPage{
18                     LoginPage()
19                         .transition(.move(edge: .bottom))
20                 }
21             }
22         )
23     }
24 }
25
26 struct OnboardingPage_Previews: PreviewProvider {
27     static var previews: some View {
28         OnboardingPage()
29     }
30 }
```

The bottom output pane shows the following compiler messages:

```
No symbol named 'accwall' found in system symbol set
No symbol named 'profile' found in system symbol set
No symbol named 'search' found in system symbol set
```

Code

ผลความคืบหน้าของการเขียนโปรแกรม

Login Page

The screenshot shows the Xcode IDE with the following details:

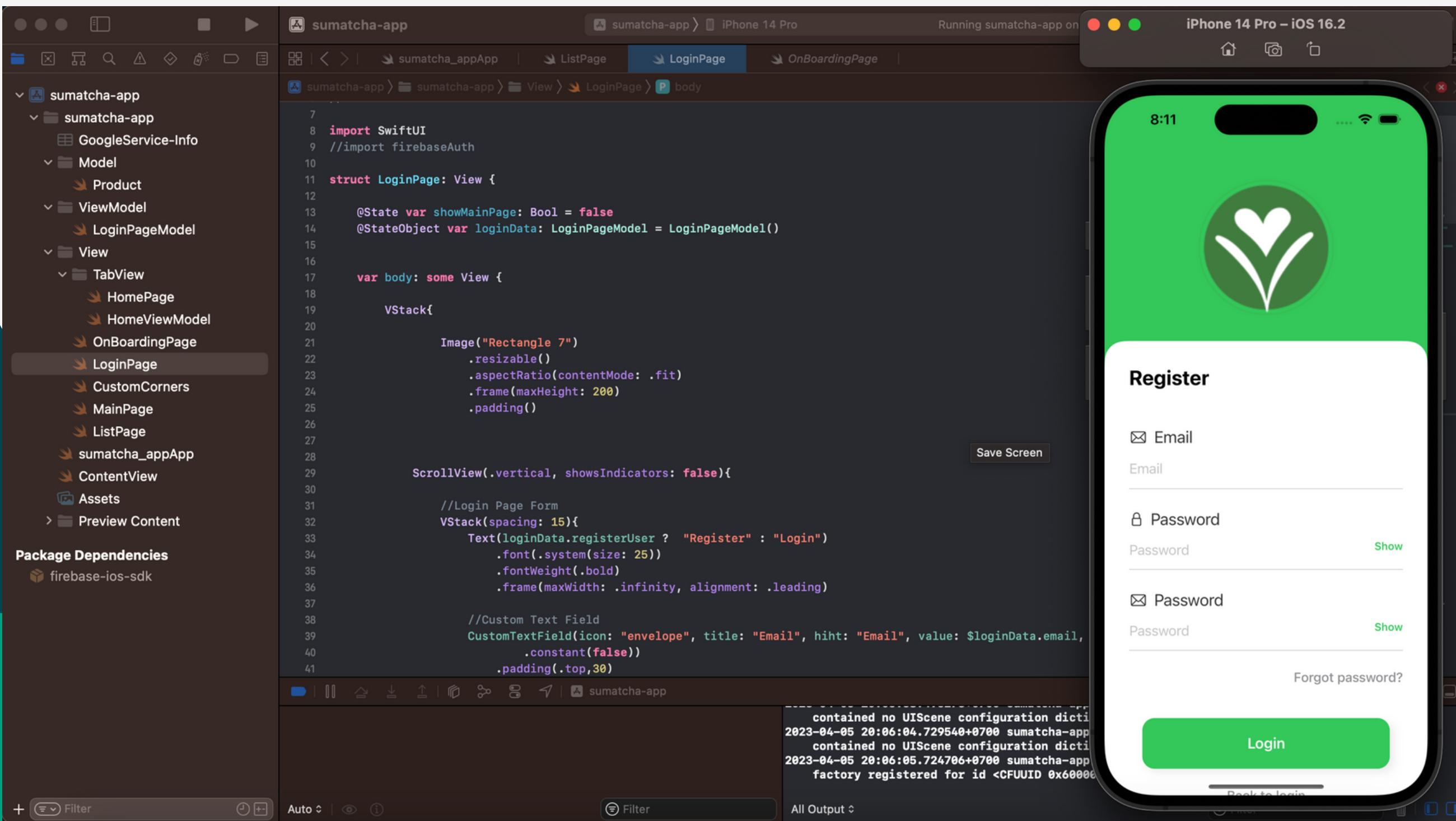
- Project Structure:** The left sidebar shows the project structure under "sumatcha-app". The "LoginPage" file is selected in the "View" folder.
- Code Editor:** The main editor shows the `LoginPage` SwiftUI code. The code includes imports for `SwiftUI` and `firebaseAuth`, defines a `LoginPage` struct, and contains logic for displaying the main page or login page based on `showMainPage` state. It also includes a large image placeholder and a scroll view for the login form.
- Output Window:** The bottom right shows the Xcode output window with log messages indicating configuration issues for the UI scene.
- Preview:** On the right, the iPhone 14 Pro simulator displays the "Login" screen. The screen has a green header with a heart logo. The main content area is white and titled "Login". It features two text input fields: "Email" and "Password". Below the password field is a "Forgot password?" link. A large green "Login" button is at the bottom. At the bottom of the screen, there is a "Create account" link.

Code

ผลความคืบหน้าของการเขียนโปรแกรม

Register Page

Update



Code

ผลความคืบหน้าของการเขียนโปรแกรม

Firebase

The screenshot shows the Firebase Authentication console for the project "sumatcha-final-ios". The left sidebar has a dark theme with a green arrow pointing right. The main area displays the "Authentication" section with tabs for "Users", "Sign-in method", "Templates", "Usage", and "Settings". A search bar at the top allows searching by email address, phone number, or user UID. Below it is a table listing five users:

Identifier	Providers	Created	Signed In	User UID
rosario@gmail.com	✉️	Apr 5, 2023	Apr 5, 2023	MFZTDBURVjhyh64YDwYSa7Awg...
jellysos1@gmail.com	✉️	Apr 5, 2023	Apr 5, 2023	hceGvOf7uJNstlrNdssvDimVeR92
nuaon_p@silpakorn.edu	✉️	Apr 2, 2023	Apr 2, 2023	RHsxbXXSTkgKUjjJybtKquysWvo2
bbttaa@gmail.com	✉️	Apr 2, 2023	Apr 2, 2023	DVeqbmrdiraZeCly6xhZ6yDwqSt2
baitongkanna@gmail.com	✉️	Apr 2, 2023	Apr 2, 2023	PzKFFkXxv4NZB4j97DgwLRuulaQ2

At the bottom, there are buttons for "Rows per page: 50" and navigation arrows. The URL in the browser bar is `console.firebaseio.google.com/project/sumatcha-final-ios/authentication/users`.

Code

ผลความคืบหน้าของการเขียนโปรแกรม

Main View

The screenshot shows the Xcode interface with the project "suMatcha" open. The left sidebar displays the file structure, and the main editor shows the code for the `MainPage` view. The code uses Swift and SwiftUI syntax to define a `HStack` of buttons, each representing a tab in a `TabView`. The preview window on the right shows a mobile application interface for a tea shop, featuring a search bar, a large image of a Matcha Latte, and a grid of smaller tea-related images.

```
10 struct MainPage: View {
11     var body: some View {
12         Text("Message")
13             .tag(Tab.Messages)
14     }
15
16     HStack(spacing: 0){
17         ForEach(Tab.allCases,id: \.self){tab in
18
19             Button{
20                 } label: {
21                     Image(tab.rawValue)
22                         .resizable()
23                         .renderingMode(.template)
24                         .aspectRatio(contentMode: .fit)
25                         .frame(width: 25, height: 25)
26                         .frame(maxWidth: .infinity)
27                         //foregroundColor(currentTab == tab ?
28                         //Color("Purple") :
29                         //Color.black.opacity(0.2))
30
31             }
32
33             .padding([.horizontal,.bottom])
34             .padding(.bottom,10)
35         }
36     }
37
38 }
39
40 struct MainPage_Previews: PreviewProvider {
41     static var previews: some View {
42         MainPage()
43     }
44 }
```

Info.plist contained no UIScene configuration dictionary (looking for configuration named "(no name)")
2023-04-02 10:33:39.550755+0700 suMatcha[21282:3219391] [SceneConfiguration]
Info.plist contained no UIScene configuration dictionary (looking for configuration named "(no name)")

Code

ผลความคืบหน้าของการเขียนโปรแกรม

Profile Page

The screenshot shows the Xcode interface with the following details:

- Project Structure:** The left sidebar shows the project structure under "View". A file named "ProfilePage" is highlighted with a green background.
- Code Editor:** The main editor window displays the "ProfilePage.swift" code. The code defines a struct "ProfilePage" that returns a "ScrollView" containing a "Text" view with bold font weight and a "VStack" with a spacing of 15. It also includes an "Image" view of a person's profile picture.
- Preview:** On the right, there is a preview of the "Profile Page" on an iPhone 14 Pro. The preview shows a user profile with the name "Porpor L" and a bio: "พ่อแม่ 99/3 หมู่ที่ 5 ต.สามพารา อ.เมือง จ.เพชรบุรี 76120". Below the profile are navigation links: "Edit My Profile", "Edit My Address", "Favorite", "Setting", "Help Center", and "Log Out".
- Output Window:** At the bottom, the "Output" window shows several error messages related to system symbols: "No symbol named 'accwall' found in system symbol set", "No symbol named 'profile' found in system symbol set", and "No symbol named 'search' found in system symbol set".