Customer & Member Login + Membership Flow

Cursor Implementation Document (Exact Requirements & API Details)

1. Overview

This document defines the exact implementation requirements for Customer login, Member login, and Membership Plan flows on the Welcome Screen. All existing UI, navigation, and business logic must remain unchanged. Only API integration, state handling, and persistence must be implemented.

2. User Roles & Session Rules

Customer

- Customer login happens first - Customer login is persistent - Customer remains logged in after app kill or restart - Once logged in, login popup must not appear again

Member

- Member login is optional and secondary - Member login is temporary - If app is killed or restarted, member must be logged out - Customer must remain logged in

3. Welcome Screen Behavior

When Customer is NOT logged in

- Show popup on welcome screen - Popup fields: • Email • Passcode (password) • Login button

When Customer IS logged in

- Do not show popup - Show three options: 1. Single Session 2. Membership Plan 3. Login as Member

4. Customer Login API

Endpoint

POST http://apptechhubs.com/theralieve/api/kiosk/login-customer

Request (form-data)

email, password

Response

{ "Success": true, "msg": "Login successful", "result": { "data": { "id": 4, "parant_id": 0, "name": "ayushmaann", "email": "ayush.gupta@hastree.com", "customer_id": "AF3165", "customer_type": "Affiliate", "status": 1, "created_date": "2025-09-15 00:03:53" } } }

Handling

- Persist customer login - Save customer_id, name, email - Do not show popup again

5. Member Login API

Endpoint

POST http://apptechhubs.com/theralieve/api/kiosk/login-member

Request (form-data)

email, password

Response

{ "Success": true, "msg": "Login successful", "result": { "data": { "id": 238, "name": "ayush", "last_name": "gupta", "username": "ayushmaan", "email": "vikassingh@yopmail.com", "customer_id": "AF3165", "status": 1 } } }

Handling

- Store member session in memory only - Clear member data on app kill - Customer session must remain

6. Membership Plan - Get Plans API

Endpoint

POST http://apptechhubs.com/theralieve/api/kiosk/get-plans

Request (form-data)

customer_id

Response

Returns a list of plans. Each plan includes plan details and optional equipment list. UI must bind data using existing layout.

7. Add Member (Register Member) API

Endpoint

POST http://apptechhubs.com/theralieve/api/kiosk/add-member

Request (form-data)

username, name, last_name, email, password, customer_id

Response

{ "Success": true, "data": { "username": "Guest123", "name": "Guest", "last_name": "Member", "email": "guest@yopmail.com", "customer_id": "AF3165", "id": 239 } }

8. Storage Rules

Persistent Storage

- Customer ID - Customer name - Customer email - Customer logged-in flag

Non-Persistent Storage

- Member data - Member logged-in flag

9. App Lifecycle Rules

- On app restart: • Customer remains logged in • Member is logged out

10. Non-Negotiable Constraints

- Do not change UI - Do not change navigation - Do not modify existing logic - Only integrate APIs and session handling

11. Final Expected Behavior

- Customer logs in once - Customer is remembered - Member login is temporary - Membership plans load correctly - Existing app flow remains intact