

MPL & PWA LAB PREREQUISITE

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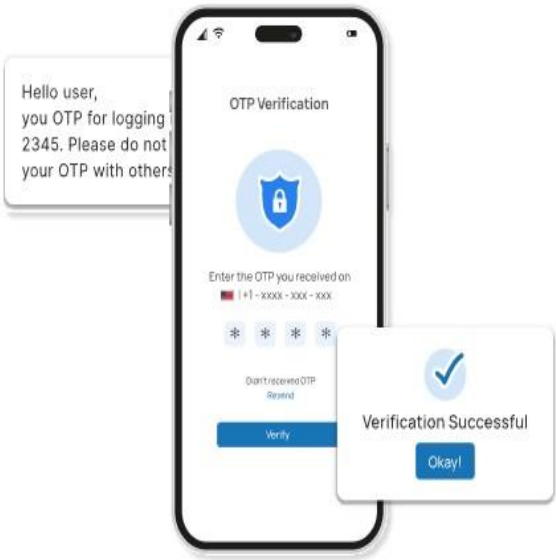
Class-D15A

Roll.No-48

AIM: - Selecting features for application development, the features should comprise of: 1.

Common Widgets

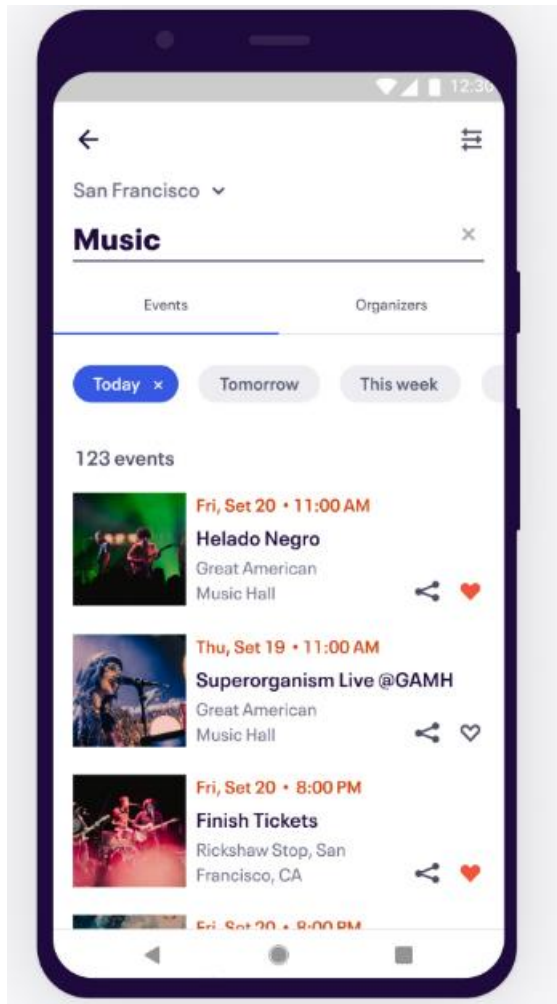
2. Should include icons, images, charts etc.
3. Should have an interactive form.
4. Should apply navigation, routing and gestures
5. Should connect with FireBase database

Screenshots	Features
	<ul style="list-style-type: none">• Purpose: Enables users to register or log in by mobile number to access the app's features• Features:<ul style="list-style-type: none">Multiple-digit input fields for secure OTP entry.Masking of input for enhanced privacy during entry.• Firebase Integration User Authentication, Analytics, Realtime Database, Firebase Cloud Messaging (FCM)



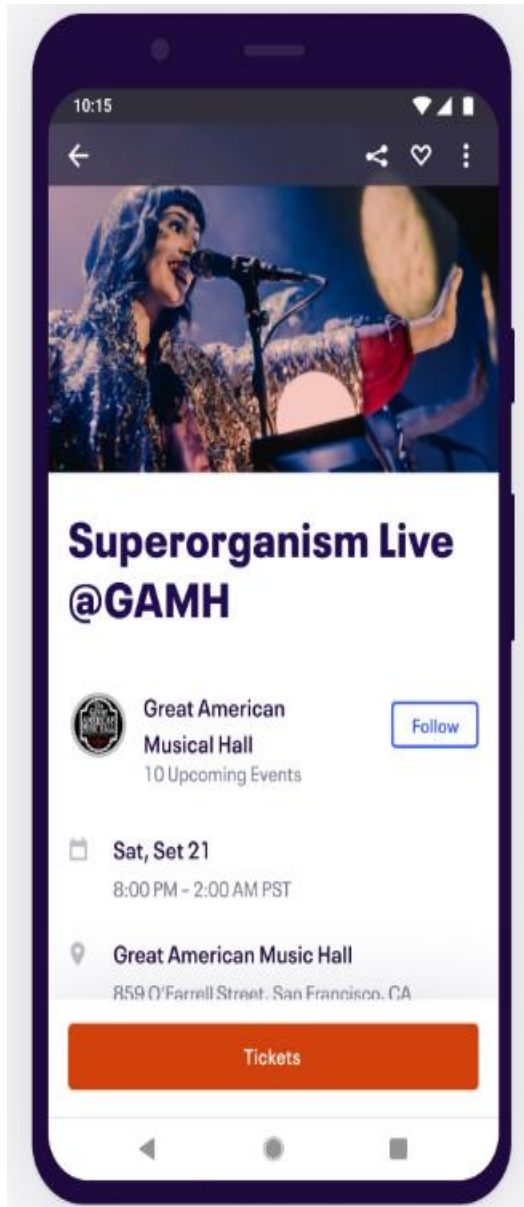
Login/Sign up Page-

1. User Authentication – The page allows users to enter their email/username and password to access their Proton account.
2. Password Visibility Option – There is an eye icon to toggle password visibility.
3. Sign-in Button – A purple "Sign in" button for logging in.
4. Account Creation – Users who don't have an account can click "Create account" to register.
5. Trouble Signing In? – A help link is provided for users facing login issues.



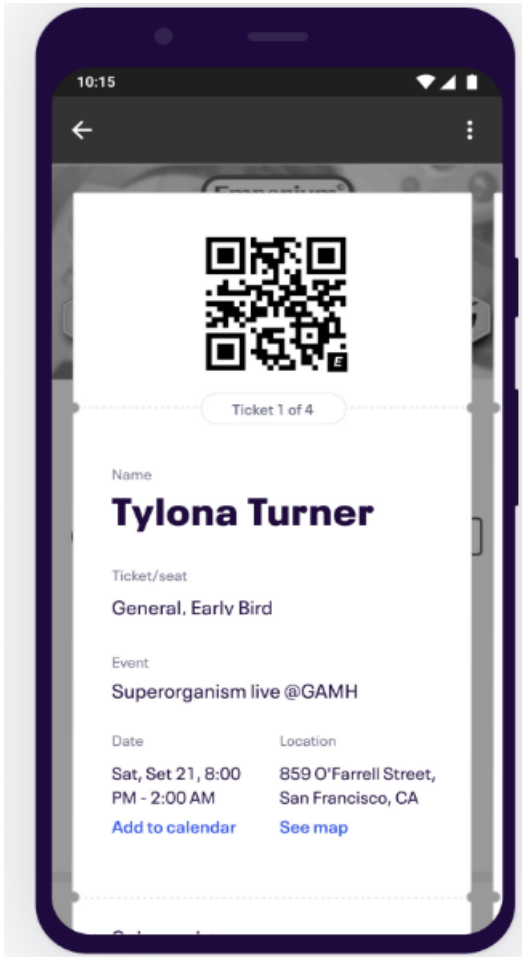
1st Page-

- **Event Categories Page**
 - **List of Categories:**
 - Concerts, Sports, Theater, Festivals, Conferences, etc.
 - **Event Banners & Thumbnails:**
 - Featured images for trending events.
 - **Filter & Search Options:**
 - Users can filter events by date, location, category, and price range.
 - **Trending & Recommended Events:**
 - Personalized event recommendations based on user preferences.



Event Details Page

1. **Event Overview:**
 - Description, date, time, venue details.
2. **Ticket Pricing & Availability:**
 - Different ticket categories (General, VIP, Early Bird, etc.)
3. **Interactive Seat Selection:**
 - Visual representation of seating for venue-based events.
4. **Organizer Details:**
 - Contact information and social media links.
5. **Share & Invite:**
 - Users can share event details via social media.



My Bookings Page

1. Upcoming & Past Bookings:

- Users can view and manage their bookings.

2. E-Ticket Access:

- QR code-enabled tickets for easy entry.

3. Cancel & Reschedule Options:

- Subject to event policies.

4. Event Reminders & Notifications:

- Automated reminders for upcoming events.

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