

MAD and PWA LAB

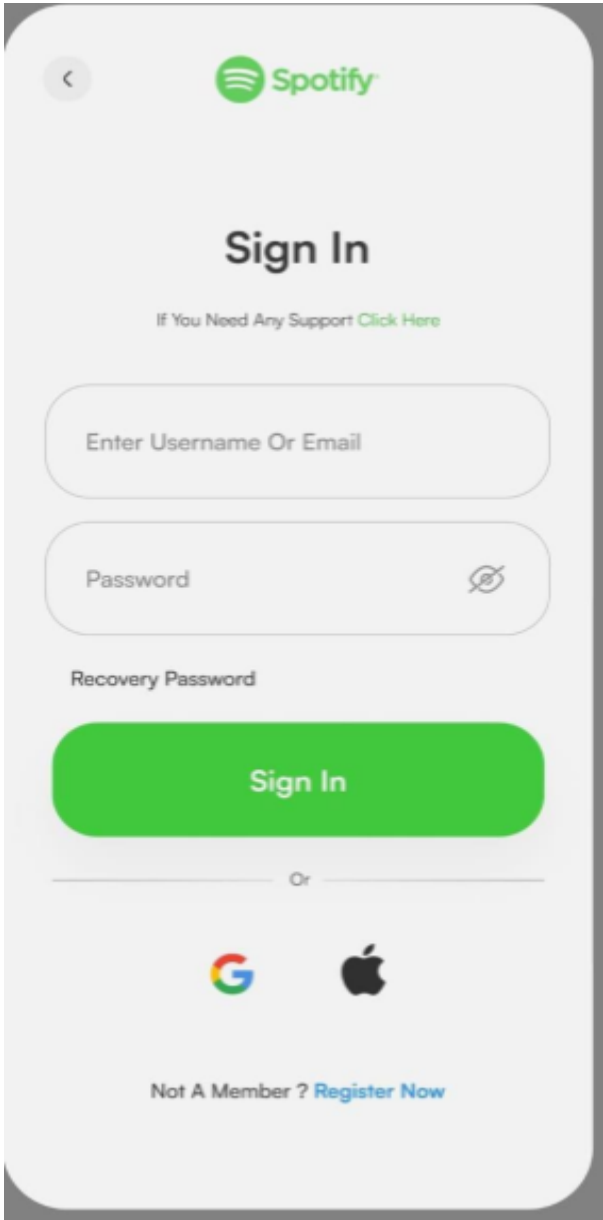
Name: Aryan Patankar

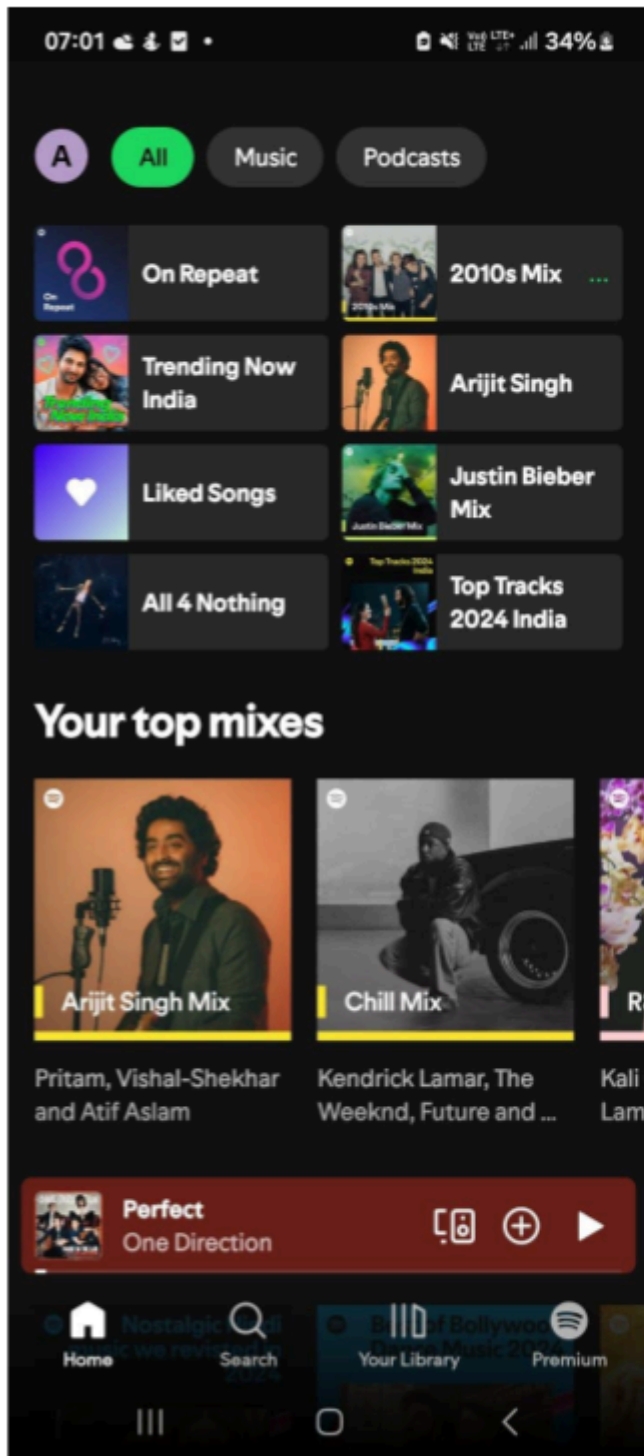
Class: D15A

Roll no:33

Aim: Selecting features for application development, the features should comprise of:

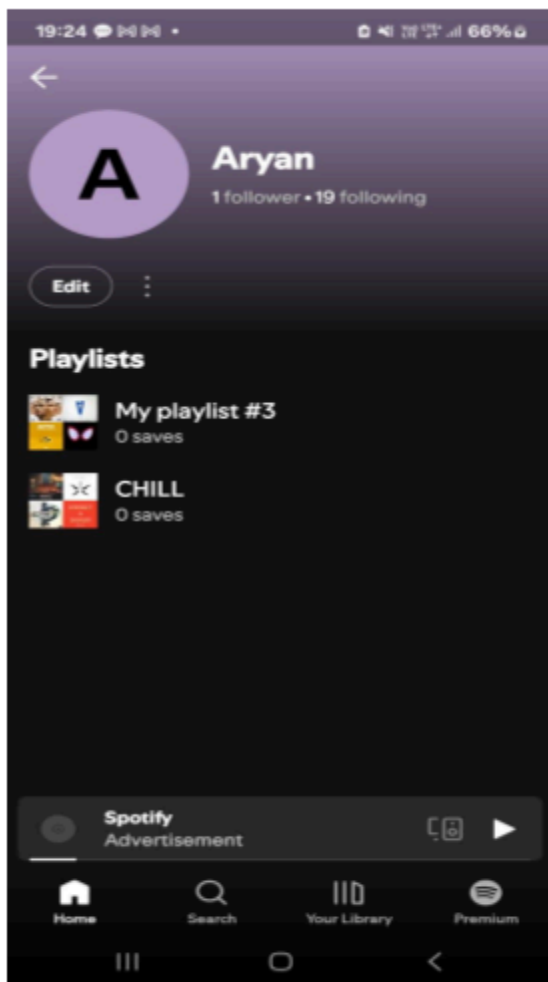
1. Common widgets
2. Should include icons, images, charts etc.
3. Should have an interactive Form
4. Should apply navigation, routing and gestures
5. Should connect with FireBase database

Screen Shot	Features
 A screenshot of the Spotify mobile app's sign-in screen. At the top, there's a back arrow and the Spotify logo. Below that, the text "Sign In" is prominently displayed. Underneath, a link says "If You Need Any Support Click Here". There are two input fields: "Enter Username Or Email" and "Password" with a toggle icon. Below the password field is a "Recovery Password" link. A large green "Sign In" button is centered. Below the button is a horizontal line with "Or" in the middle. At the bottom, there are icons for Google and Apple. At the very bottom, it says "Not A Member ? Register Now".	<p>Landing Page :</p> <ol style="list-style-type: none">1. Sign in using email address or username2. Firebase for authentication3. Firebase :<ol style="list-style-type: none">a. User : Username , email and password



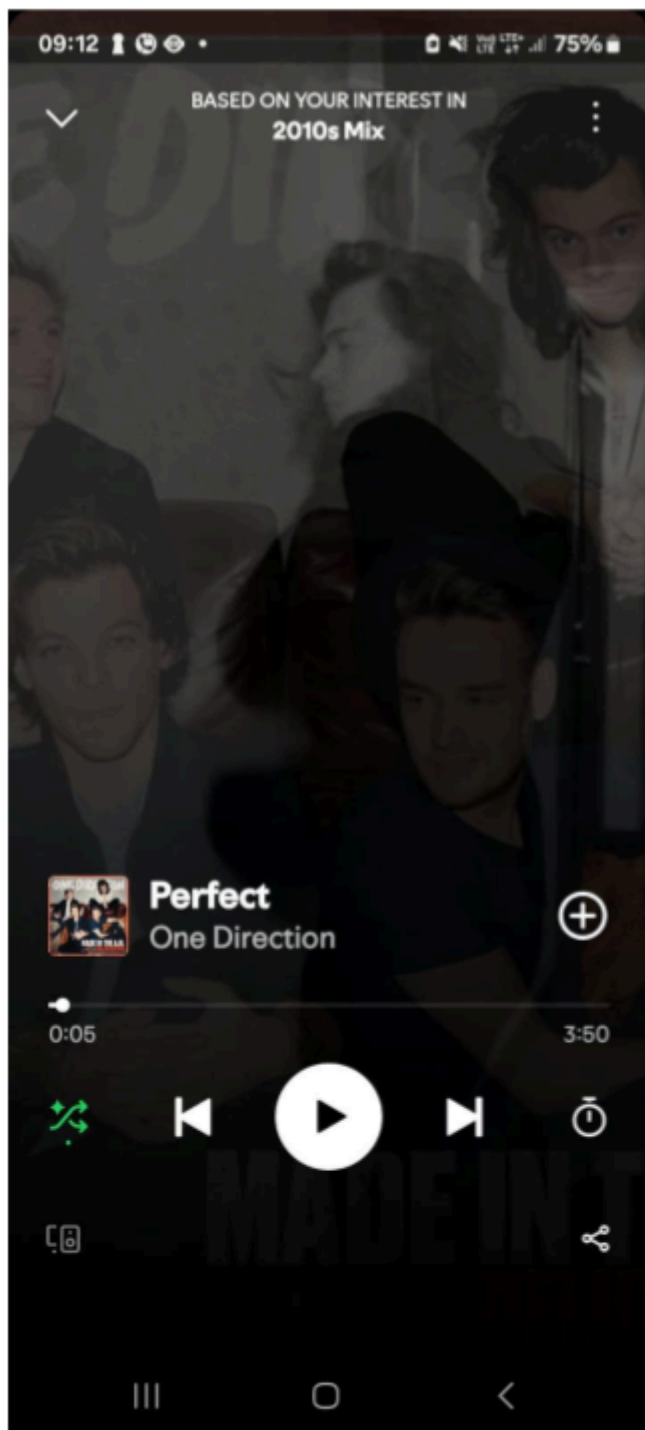
User Homepage :

1. Navigation Buttons
2. Icons for user profile and search
3. Display recently played songs and playlists
4. Play button for songs



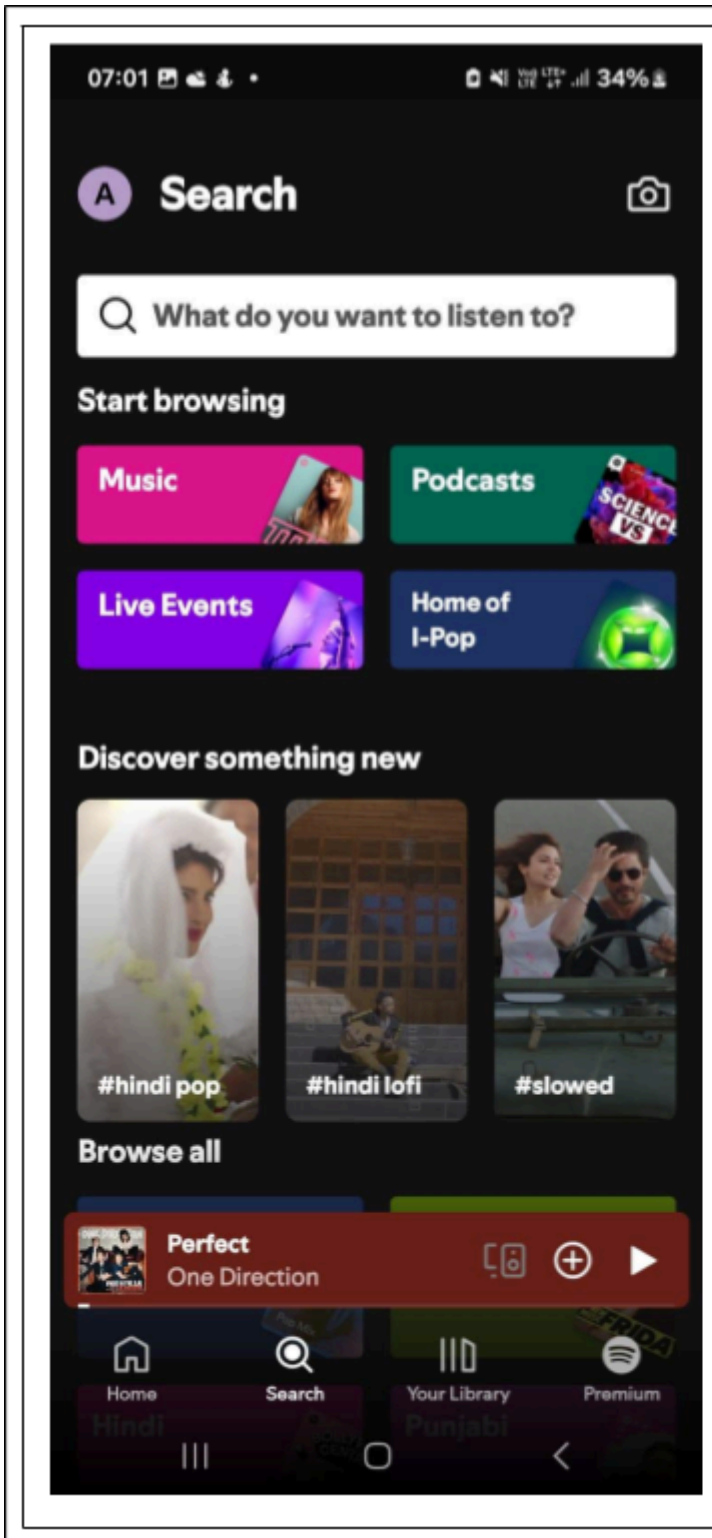
User Profile :

- **Display name**
- **Followers**
- **Following**
- **Saved playlists**



Music Page :

1. Display song info like title,artist,album cover
2. Playback controls like play/pause, previous/next track
3. Slider that moves to a specified timestamp if needed



Search Page :

1. Search bar for exploring new artists,tracks
2. Explore categories
3. Trending searches