

MAD and PWA Lab


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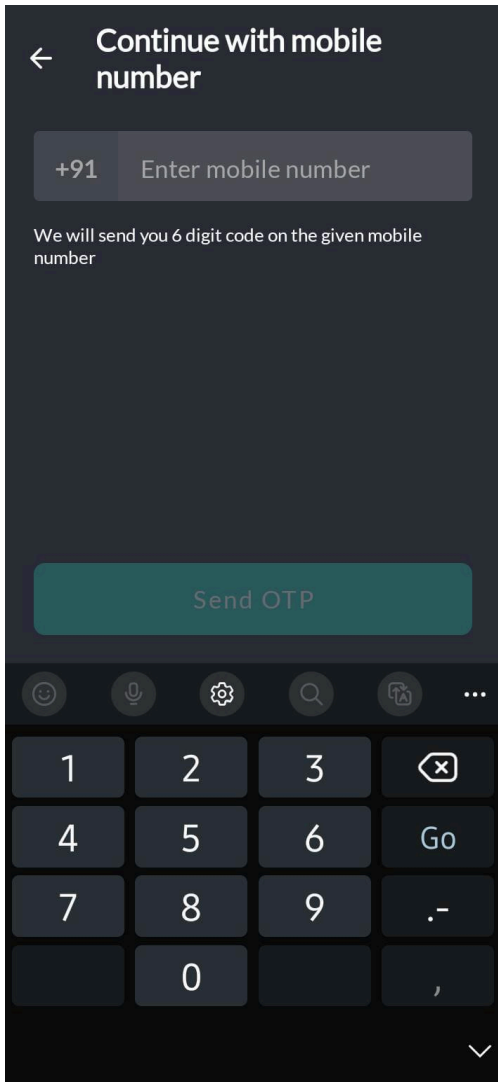
Class: D15A

Roll no: 10

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
	<p>Logo-screen</p> <ol style="list-style-type: none">1. Logo screen appears as soon as we open the Jio Saavn app.2. Jio Saavn logo at the center of the screen

A mobile application login screen with a dark theme. At the top left is a back arrow icon. The title 'Continue with mobile number' is at the top. Below it is a text input field with a grey background, containing '+91' and the placeholder text 'Enter mobile number'. Under the input field, a message reads: 'We will send you 6 digit code on the given mobile number'. A teal 'Send OTP' button is positioned below the message. At the bottom, there is a navigation bar with icons for a smiley face, microphone, settings, search, and a share icon, followed by a three-dot menu. Below the navigation bar is a numeric keypad with digits 1-9, 0, a backspace key with an 'x', a 'Go' key, a decimal key with a dot and dash, and a comma key. A small white chevron icon is at the bottom right corner of the screen.

← Continue with mobile number

+91 Enter mobile number

We will send you 6 digit code on the given mobile number

Send OTP

1 2 3 ⌫

4 5 6 Go

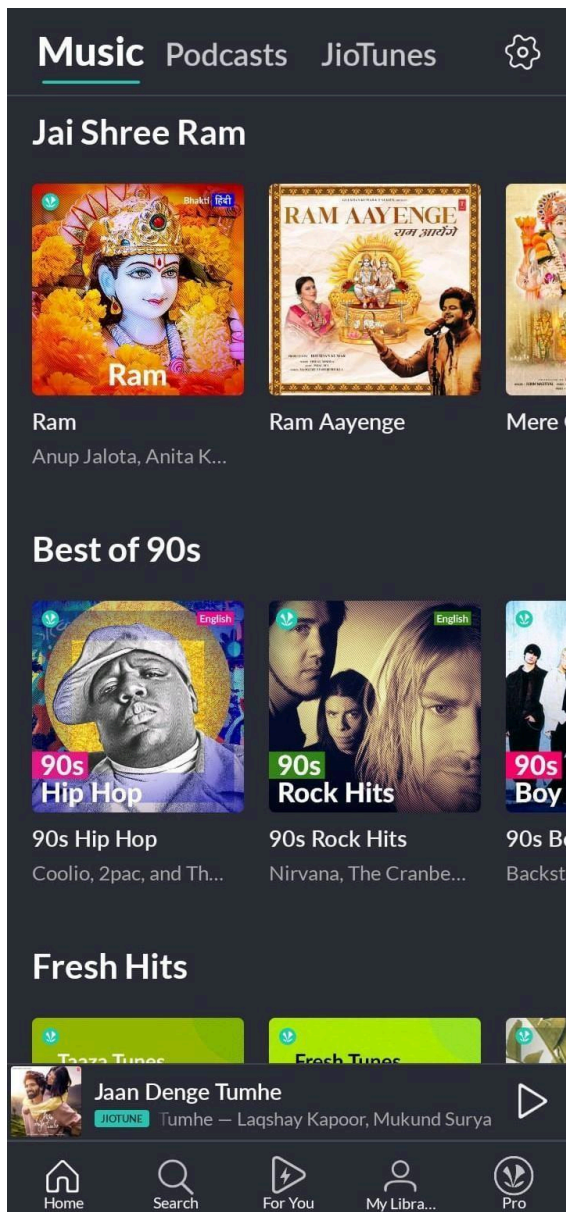
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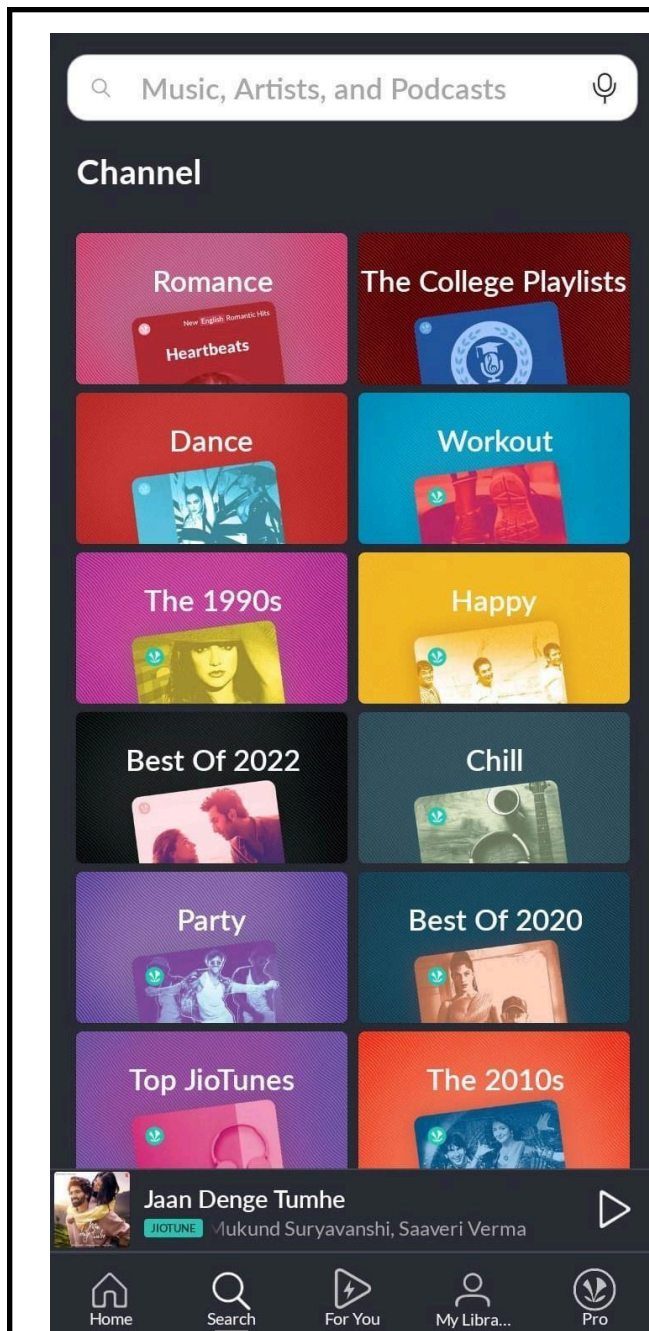
Login screen

1. Login with number
2. OTP will be sent to authenticate



Home-screen

1. The home screen of the Jio Saavn app.
2. A navigation bar at the bottom consisting of Home, Search, For You, My library and Pro.
3. Songs suggested as per the likes of user.



Search-screen

1. A search bar at the top where user can search any song of his like.
2. Different categories suggested to user in cards format.

My Library

+XXXXXXXX5642

Edit

Liked Songs

0 >

Albums

0 >

Artists

2 >

Shows

0 >

Downloads

Go Pro >

Playlists

0 >

Videos

0 >

Shuffle All

Jaan Denge Tumhe

JIOTUNE

shay Kapoor, Mukund Suryavanshi, Saave

Home

Search

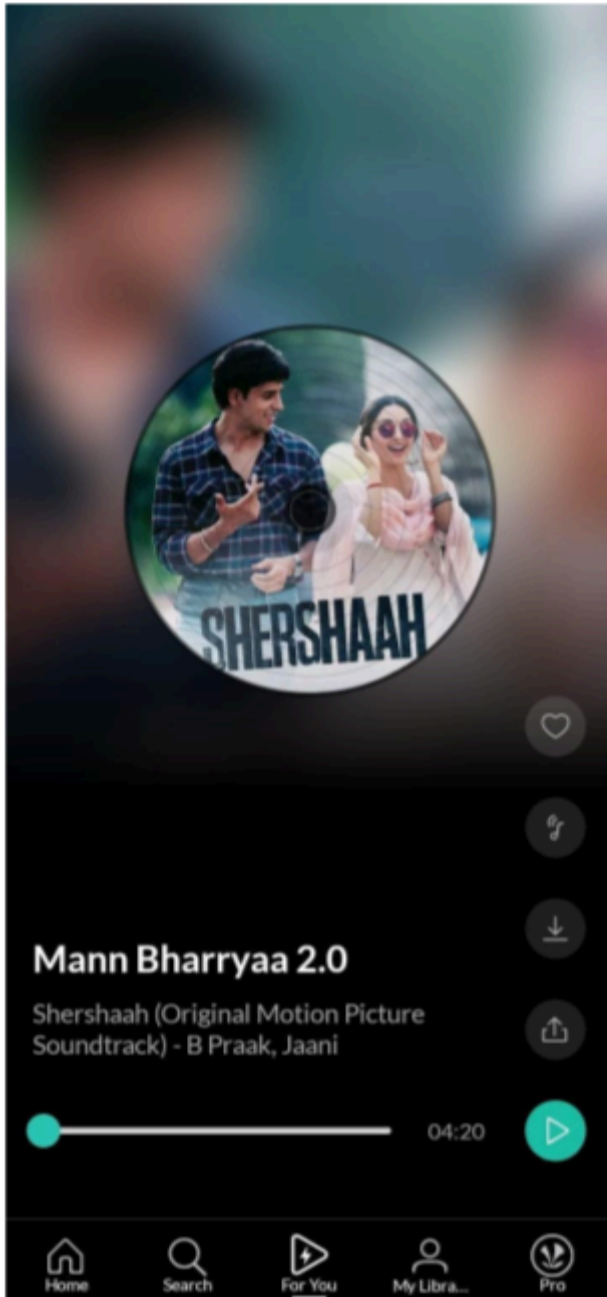
For You

My Libra...

Pro

My library screen

1. Contains a list showcasing the Liked Songs, Albums, Artists, etc.
2. Button to shuffle all the songs in the library.



Song-screen

1. Buttons to pause, play, like, download the song
2. Text displaying the song title, artist and singer.

The Jio Saavn clone application will be connected to the FireBase database storing the user credentials like the mobile number of the user.