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## **UID Lab experiment-8**

**Create storyboards to represent the user flow for a mobile app (e.g., food delivery app) using Balsamiq**

### **AIM:**

The aim is to create storyboards representing the user flow for a mobile app, such as a food delivery app, using Balsamiq.

### **PROCEDURE:**

Designing a music player app

#### **Step 1: Define the User Flow**

##### **1. Identify Key Screens**

The screens of the music player app.

###### **1. Welcome/Login Screen**

Login/Sign-up options

Guest option

###### **2. Home/Dashboard Screen**

Featured artists

Recently played

Recommended for you

Newly added

### 3. Search screen

Categories

Search bar

Top charts

### 4. Music player Screen

Play, pause and rewind options

Volume option

Album cover

### 5. Settings Screen

User settings

App settings

## **2. Map the User Journey**

A typical user flow would look like this:

#### 1. Welcome/Login Screen

User logs in or signs up

#### 2. Home Screen

User can see what are the trending songs and popular hits

Newly added and their taste music

#### 3. Search Screen

User can search for the song they like or the artist which

ever they wish

#### 4. Music player Screen

User can play pause or rewind the song and even find details of the artist using the album cover and they can control the volume and the time of the music

#### 5. Settings Screen

User sets or updates their preferred settings

### **Step 2: Create Storyboards Using Balsamiq**

#### **1. Install Balsamiq:**

Download and install Balsamiq from the <https://balsamiq.com/> website.

#### **2. Create a New Project:**

Open Balsamiq and create a new project.

#### **3. Add Wireframe Screens:**

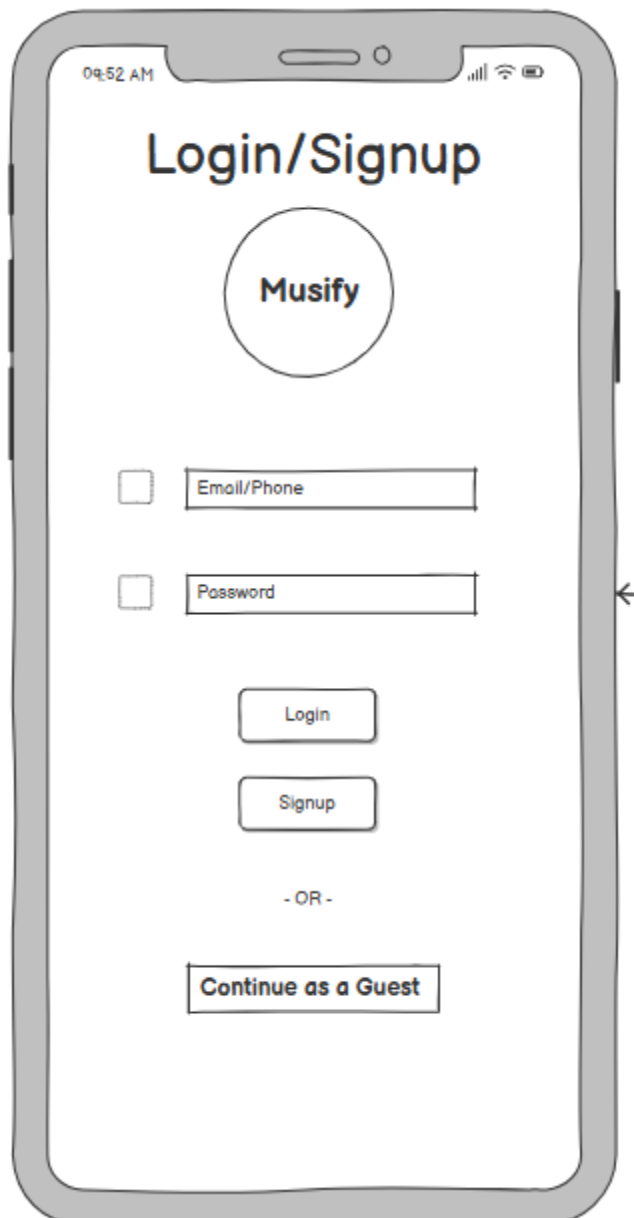
Use the “+” button to add new wireframe screens for each key screen in your app.

#### **4. Design Each Screen:**

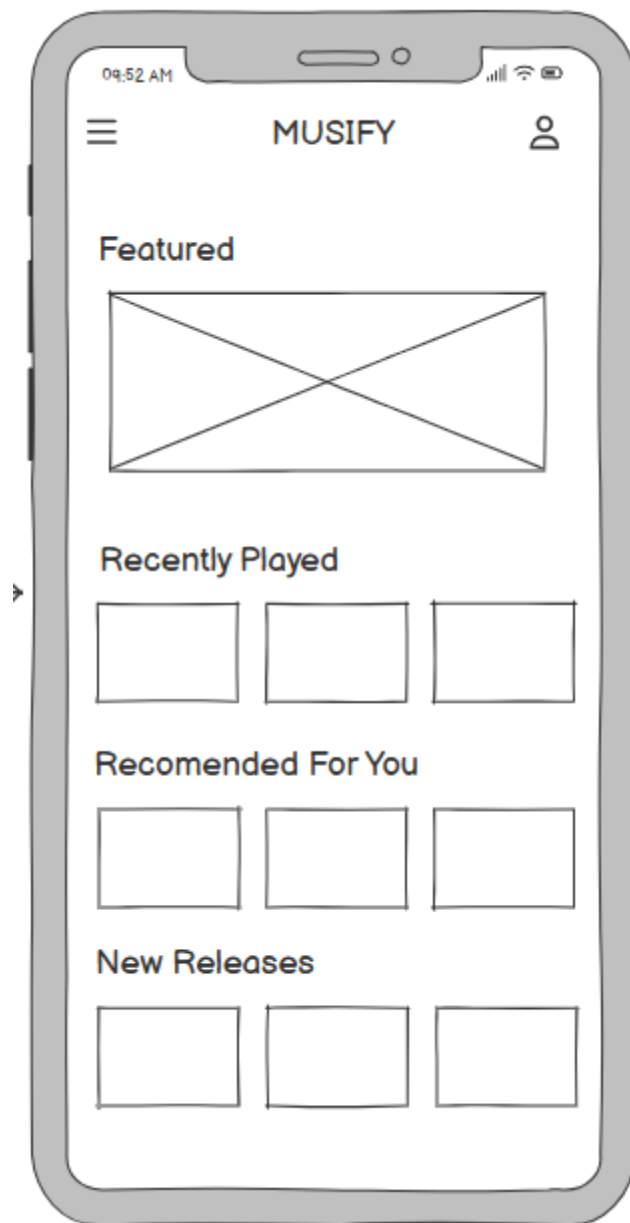
Use Balsamiq's components to design the UI for each screen.

Include basic elements like buttons, text fields, and images.

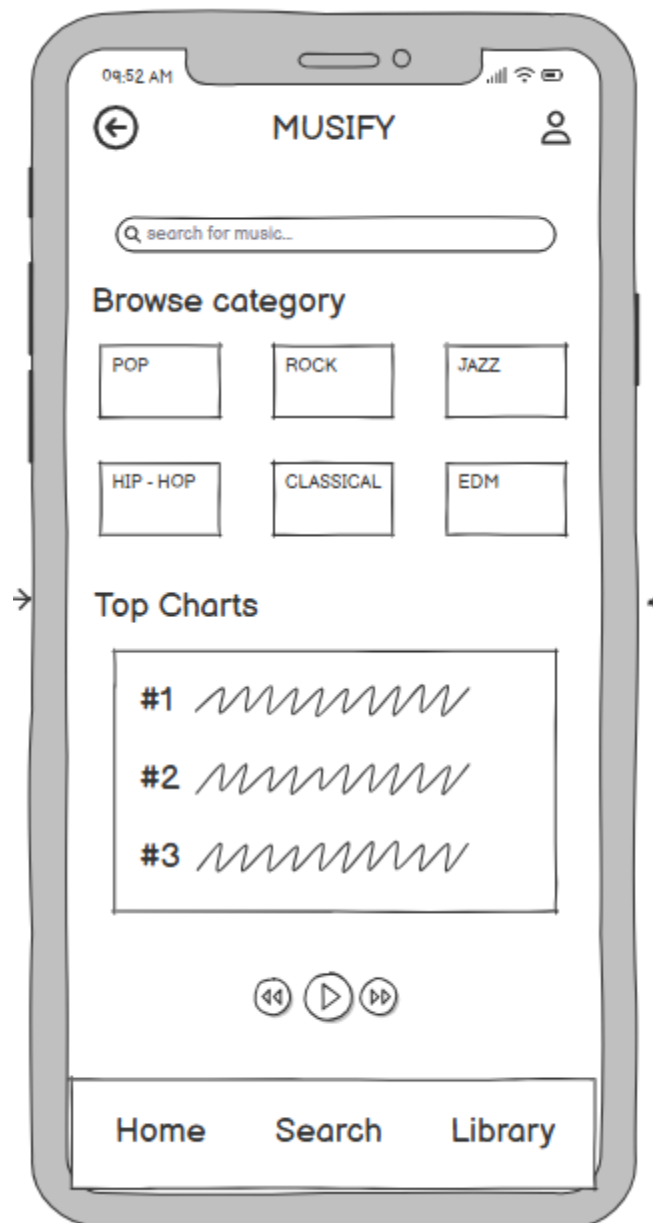
### 1) Log in Screen



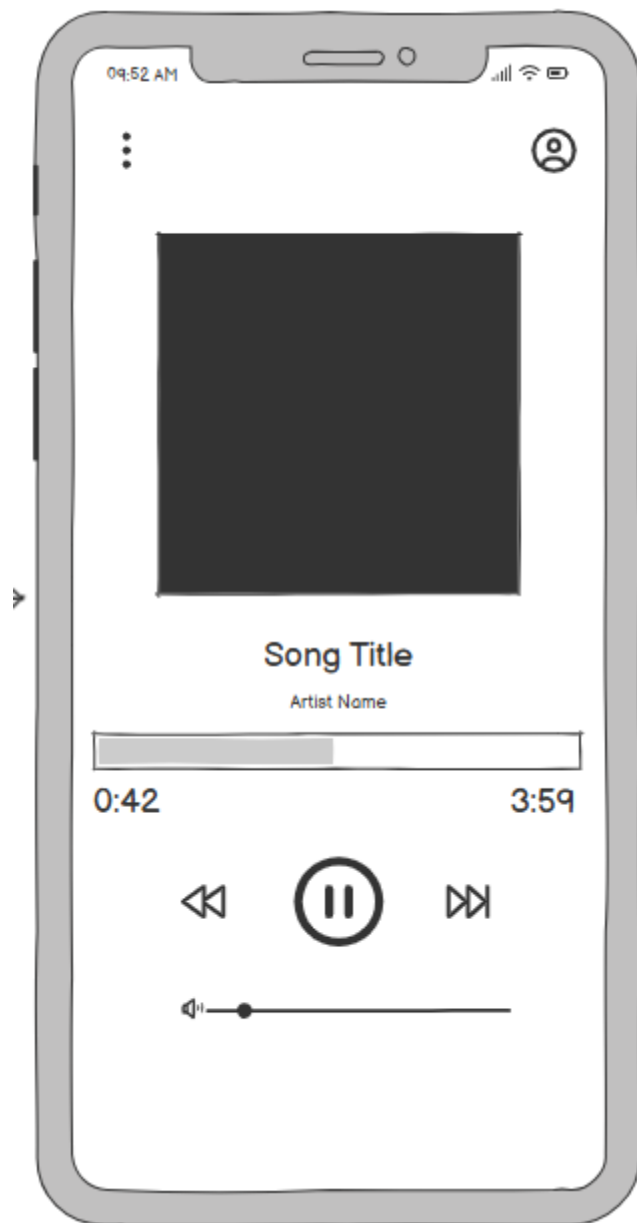
## 2) Home screen



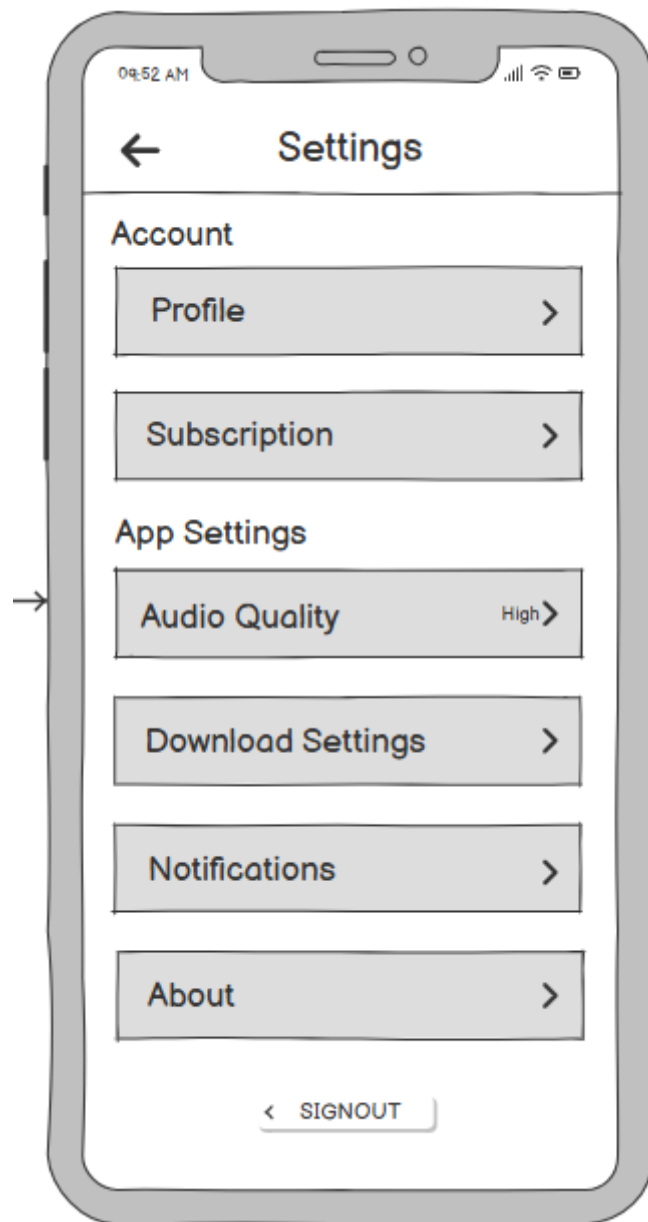
### 3) Music Search screen



#### 4) Music player screen



## 5) Settings screen

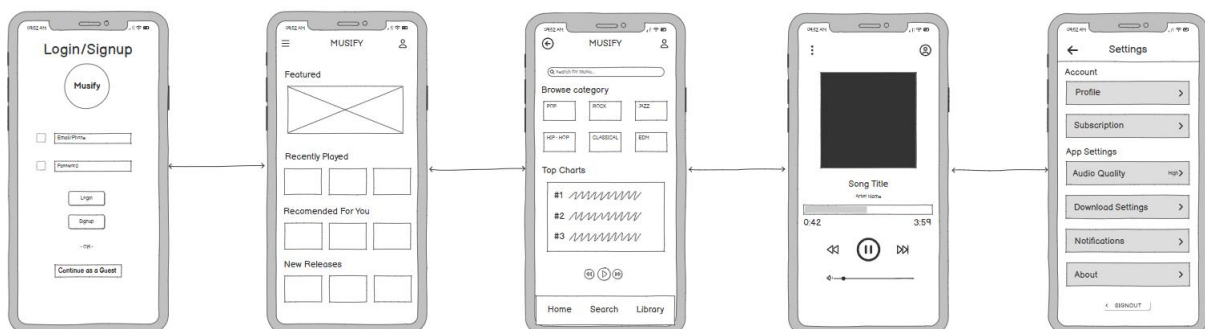




## 5. Organize the Flow:

Arrange the screens in the order users will navigate through them.

Connect the screens with arrows to represent user actions.



This is the presentation link of the Music player screen:

<https://balsamiq.cloud/ssf7z8t/pkhs30a>