

MPL EXPERIMENT 3

NAME: ARYAN ANIL PATANKAR

CLASS: D15A

ROLL NO: 33

AIM: To include fonts, icons and images in Flutter app.

Theory: -

Flutter is a versatile open-source UI framework, which allows developers to build natively

compiled applications for mobile, web, and desktop platforms from a single codebase.

One of the key strengths of Flutter is its flexibility in creating highly customizable UIs.

This practical focuses

on incorporating essential visual elements—icons, images, and custom fonts—into a Flutter application. These elements enhance the visual appeal and usability of the app, providing an engaging experience for users.

A flutter app when built has both assets (resources) and code. Assets are available and deployed

during runtime. The asset is a file that can include static data, configuration files, icons, and

images. The Flutter app supports many image formats, such as JPEG, WebP, PNG, GIF, animated

WebP/GIF, BMP, and WBMP.

Visual elements play a significant role in app development.

- **Enhanced User Experience:** Images and icons make your app visually appealing and user friendly.

- **Information Conveyance:** They convey information quickly and intuitively. A well chosen icon can replace lengthy text.

- **Branding:** Custom icons and images reinforce your app's branding, making it memorable.

➤ Adding Icons in Flutter

Flutter provides built-in material design icons through the Icons class. Custom icons can also

be added using third-party packages such as `flutter_launcher_icons` and `font_awesome_flutter`.

```
Icon(  
  Icons.home,  
  size: 40,  
);
```

➤ Adding Images in Flutter

Flutter supports images from three sources:

1. Assets (Stored locally in the project)

- Place the image inside the `assets/images` folder in the project.
- Declare the image in `pubspec.yaml`

```
flutter:  
  assets:  
    - assets/images/sample.png
```

- Display the image in the app

```
Image.asset('assets/images/sample.png');
```

2. Network (Fetched from the internet)

Displaying images from the internet or network is very simple. Flutter provides a built-in method `Image.network` to work with images from a URL. The `Image.network` method also allows you to use some optional properties, such as height, width, color, fit, and many more.

```
Image.network('https://example.com/sample.jpg');
```

3. Memory or File (Stored on the device)

➤ Adding Custom Fonts in Flutter

By default, Flutter uses the Roboto font, but custom fonts can be added for a unique UI.

- Download the font and place it in the assets/fonts/ folder.
- Declare the font in pubspec.yaml
- Use the font in the app

```
Text(  
  'Custom Font Example',  
  style: TextStyle(fontFamily: 'CustomFont', fontSize: 24),  
);
```

CODE:

Homepage.dart

```
import 'package:flutter/material.dart';  
import  
'package:google_fonts/google_fonts.dart';
```

```
// First, add this typography class at the  
// top of your file
```

```
class AppTypography {  
  static final TextStyle displayLarge =  
    GoogleFonts.poppins(  
      fontSize: 24,  
      fontWeight: FontWeight.bold,  
      letterSpacing: -0.3,  
      color: Colors.white,  
    );
```

```
  static final TextStyle titleMedium =  
    GoogleFonts.poppins(  
      fontSize: 16,  
      fontWeight: FontWeight.w600,  
      letterSpacing: -0.2,  
      color: Colors.white,  
    );
```

```
  static final TextStyle bodySmall =  
    GoogleFonts.poppins(  
      fontSize: 12,
```

```
class HomeScreen extends  
StatelessWidget {  
  const HomeScreen({Key? key}) :  
    super(key: key);
```

```
  @override  
  Widget build(BuildContext context) {  
    return Scaffold(  
      body: Stack(  
        children: [  
          Container(  
            decoration: BoxDecoration(  
              gradient: LinearGradient(  
                begin: Alignment.topCenter,  
                end: Alignment.bottomCenter,  
                colors: [  
                  Colors.black.withOpacity(0.8),  
                  Colors.black,  
                ],  
            ),  
          ),  
          SingleChildScrollView(  
            child: SafeArea(  
              child: Column(  
                crossAxisAlignment:  
                  CrossAxisAlignment.start,
```

```

fontWeight: FontWeight.normal,
letterSpacing: 0.1,
color: Colors.grey[400],
);
}

children: [
  // Updated CircleAvatar
  with specific size and styling
  const CircleAvatar(
    radius: 20,
    backgroundColor:
Color(0xFF282828),
    child: Icon(
      Icons.person,
color: Colors.white,
      size: 24,
    ),
  ),
  const SizedBox(width: 16),
  Container(
    padding: const
EdgeInsets.symmetric(
      horizontal: 16, vertical:
8),
    decoration:
BoxDecoration(
      color: const
Color(0xFF1DB954),
      borderRadius:
BorderRadius.circular(20),
    ),
    child: const Text('All',
      style: TextStyle(color:
Colors.white)),
  ),
  const SizedBox(width: 8),
  Container(
    padding: const
EdgeInsets.symmetric(
      horizontal: 16, vertical:

```

```

children: [
  Padding(
    padding: const
EdgeInsets.all(16.0),
    child: Row(
      borderRadius: BorderRadius.circular(20),
    ),
    child: const Text('Music',
      style: TextStyle(color:
Colors.white)),
  ),
  const SizedBox(width: 8),
  Container(
    padding: const
EdgeInsets.symmetric(
      horizontal: 16, vertical:
8),
    decoration:
BoxDecoration(
      color: const
Color(0xFF282828),
      borderRadius:
BorderRadius.circular(20),
    ),
    child: const
Text('Podcasts',
      style: TextStyle(color:
Colors.white)),
  ),
],
),
const PlaylistSection(
  title: 'On Repeat',
  image:
'assets/images/on_repeat.jpg',
  isLarge: true,
),
const PlaylistSection(
  title: 'Trending Now India',
  image:

```

```

8),
    decoration:
BoxDecoration(
    color: const
Color(0xFF282828),

    image:
'assets/images/liked_songs.jpg',
    isLarge: true,
),
const SectionTitle(title: 'Your
top mixes'),
SingleChildScrollView(
    scrollDirection:
Axis.horizontal,
    padding: const
EdgeInsets.symmetric(horizontal: 16),
    child: Row(
        children: const [
            MixCard(
                title: 'Arijit Singh Mix',
                subtitle: 'Pritam,
Vishal-Shekhar and Atif Aslam',
                image:
'assets/images/arijit.jpg',
            ),
            SizedBox(width: 16),
            MixCard(
                title: 'Chill Mix',
                subtitle: 'Kendrick Lamar,
The Weeknd, Future',
                image:
'assets/images/chill.jpg',
            ),
            SizedBox(width: 16),
            MixCard(
                title: 'R&B Mix',
                subtitle: 'Kali Uchis,
SZA',
                image:
'assets/images/rnb.jpg',
            ),

```

```

'assets/images/trending_india.jpg',
    isLarge: true,
),
const PlaylistSection(
    title: 'Liked Songs',
),
),
const Positioned(
    left: 0,
    right: 0,
    bottom: 0,
    child: NowPlayingBar(),
),
],
),
);
}
}

class PlaylistSection extends
StatelessWidget {
    final String title;
    final String image;
    final bool isLarge;

    const PlaylistSection({
        Key? key,
        required this.title,
        required this.image,
        this.isLarge = false,
    }) : super(key: key);

    @override
    Widget build(BuildContext context) {
        return Padding(
            padding: const EdgeInsets.all(16.0),
            child: Row(
                children: [
                    ClipRRect(
                        borderRadius:
BorderRadius.circular(4),

```

```

        ],
      ),
    ),
    const SizedBox(height: 100),
  ],
),
const SizedBox(width: 16),
Expanded(
  child: Text(
    title,
    style:
AppTypography.titleMedium, // Updated
typography
    overflow: TextOverflow.ellipsis,
// Added overflow handling
    maxLines: 2,
  ),
),
Material(
  color: Colors.transparent,
  child: IconButton(
    icon: const Icon(
      Icons.more_vert,
      color: Colors.white,
      size: 24,
    ),
    onPressed: () {},
  ),
),
],
),
);
}
}

```

```

class MixCard extends StatelessWidget {
  final String title;
  final String subtitle;
  final String image;

  const MixCard({

```

```

    child: Image.asset(
      image,
      width: isLarge ? 80 : 60,
      height: isLarge ? 80 : 60,
      fit: BoxFit.cover,
    ),
  @override
  Widget build(BuildContext context) {
    return SizedBox(
      width: 160,
      child: Column(
        crossAxisAlignment:
CrossAxisAlignment.start,
        children: [
          ClipRRect(
            borderRadius:
BorderRadius.circular(4),
            child: Image.asset(
              image,
              width: 160,
              height: 160,
              fit: BoxFit.cover,
            ),
          ),
          const SizedBox(height: 8),
          Text(
            title,
            style:
AppTypography.titleMedium, // Updated
typography
            overflow: TextOverflow.ellipsis, //
Added overflow handling
            maxLines: 1,
          ),
          const SizedBox(height: 4),
          Text(
            subtitle,
            style: AppTypography.bodySmall,
// Updated typography
            overflow: TextOverflow.ellipsis, //
Added overflow handling
            maxLines: 2,
          ),

```

```

    Key? key,
    required this.title,
    required this.subtitle,
    required this.image,
  }) : super(key: key);

}

class NowPlayingBar extends
StatelessWidget {
  const NowPlayingBar({Key? key}) :
super(key: key);

  @override
  Widget build(BuildContext context) {
    return Container(
      color: const Color(0xFF282828),
      padding: const EdgeInsets.all(8),
      child: Row(
        children: [
          ClipRRect(
            borderRadius:
BorderRadius.circular(4),
            child: Image.asset(
              'assets/images/perfect_1d.jpg',
              width: 40,
              height: 40,
              fit: BoxFit.cover,
            ),
          ),
          const SizedBox(width: 12),
          Expanded(
            child: Column(
              crossAxisAlignment:
CrossAxisAlignment.start,
              mainAxisAlignment:
MainAxisSize.min,
              children: [
                Text(
                  'Perfect',
                  style:
AppTypography.titleMedium, // Updated

```

```

        ],
      ),
    );
  }

  'One Direction',
    style:
AppTypography.bodySmall, // Updated
    typography
      overflow:
TextOverflow.ellipsis,
    ),
  ],
),
),
Material(
  color: Colors.transparent,
  child: IconButton(
    icon: const Icon(
      Icons.devices_outlined,
      color: Colors.white,
      size: 24,
    ),
    onPressed: () {},
  ),
),
Material(
  color: Colors.transparent,
  child: IconButton(
    icon: const Icon(
      Icons.favorite_border,
      color: Colors.white,
      size: 24,
    ),
    onPressed: () {},
  ),
),
Material(
  color: Colors.transparent,
  child: IconButton(
    iconSize: 32,
    icon: const Icon(

```

```

typography
    overflow:
TextOverflow.ellipsis,
    ),
    Text(
    ),
    ],
    ),
);
}
}

class SectionTitle extends StatelessWidget
{
    final String title;

    const SectionTitle({Key? key, required
this.title}) : super(key: key);

    @override
    Widget build(BuildContext context) {
        return Padding(
            padding: const EdgeInsets.all(16.0),
            child: Text(
                title,
                style: AppTypography.displayLarge,
// Updated typography
            ),
        );
    }
}

```

```

Icons.play_circle_filled,
color: Colors.white,
    ),
    onPressed: () {},
    ),
Register.dart

import 'package:flutter/material.dart';
import
'package:spotify_clone/features/auth/scre
ns/sign_in_screen.dart';
import 'package:spotify_clone/main.dart';

class Register extends StatefulWidget {
    const Register({Key? key}) : super(key:
key);

    @override
    State<Register> createState() =>
_RegisterState();
}

class _RegisterState extends
State<Register> {
    bool _obscurePassword = true;

    @override
    Widget build(BuildContext context) {
        return Scaffold(
            backgroundColor: const
Color(0xFF1C1B1B),
            body: SafeArea(
                child: SingleChildScrollView(
                    child: Padding(
                        padding: const
EdgeInsets.all(24.0),
                        child: Column(
                            crossAxisAlignment:
CrossAxisAlignment.start,
                            children: [
                                Row(
                                    children: [

```


	IconButton(icon: const
	Icon(Icons.arrow_back, color:
	Colors.white),
	onPressed: () =>
Navigator.pop(context),	hintText: 'Full Name',
),	hintStyle: const
const SizedBox(width: 10),	TextStyle(color: Colors.grey),
Image.asset('assets/images/spotify_logo.png',	filled: true,
height: 150,	fillColor:
),	Colors.grey.withOpacity(0.1),
],	border: OutlineInputBorder(borderRadius:
),	BorderRadius.circular(12),
const SizedBox(height: 32),	borderSide:
const Text('Register',	BorderSide.none,
style: TextStyle(color: Colors.white,),
fontSize: 28,),
fontWeight: FontWeight.bold,	const SizedBox(height: 16),
),	TextField(style: const TextStyle(color:
),	Colors.white),
const SizedBox(height: 8),	decoration: InputDecoration(hintText: 'Enter Email',
Row(children: [const Text('If You Need Any Support ',	hintStyle: const
style: TextStyle(color:	TextStyle(color: Colors.grey),
Colors.grey),	filled: true,
),	fillColor:
IconButton(onPressed: () {},	Colors.grey.withOpacity(0.1),
child: const Text('Click Here',	border: OutlineInputBorder(borderRadius:
style: TextStyle(color:	BorderRadius.circular(12),
Colors.green),	borderSide:
),	BorderSide.none,
),),
],),
),	const SizedBox(height: 16),
	TextField(obscureText:
	_obscurePassword,

```

const SizedBox(height: 32),
TextField(
  style: const TextStyle(color:
Colors.white),
  decoration: InputDecoration(
TextStyle(color: Colors.grey),
    filled: true,
    fillColor:
Colors.grey.withOpacity(0.1),
    border: OutlineInputBorder(
      borderRadius:
BorderRadius.circular(12),
      borderSide:
BorderSide.none,
    ),
    suffixIcon: IconButton(
      icon: Icon(
        _obscurePassword
        ? Icons.visibility_off
        : Icons.visibility,
        color: Colors.grey,
      ),
      onPressed: () {
        setState(() {
          _obscurePassword =
!_obscurePassword;
        });
      },
    ),
  ),
),
const SizedBox(height: 32),
SizedBox(
  width: double.infinity,
  height: 56,
  child: ElevatedButton(
    onPressed: () {
      Navigator.push(
        context,
        MaterialPageRoute(
          builder: (context) =>
const MainScreen()),

```

```

style: const TextStyle(color:
Colors.white),
  decoration: InputDecoration(
    hintText: 'Password',
    hintStyle: const
Color(0xFF42C83C),
    shape:
RoundedRectangleBorder(
      borderRadius:
BorderRadius.circular(30),
    ),
  ),
  child: const Text(
    'Create Account',
    style: TextStyle(
      fontSize: 16,
      fontWeight:
FontWeight.bold,
    ),
  ),
),
const SizedBox(height: 32),
Row(
  mainAxisAlignment:
MainAxisAlignment.center,
  children: [

Image.asset('assets/images/google_logo.png', height: 40),
    const SizedBox(width: 20),

Image.asset('assets/images/apple_logo.png', height: 40),
  ],
),
const SizedBox(height: 32),
Row(
  mainAxisAlignment:
MainAxisAlignment.center,
  children: [
    const Text(

```

```

    );
  },
  style:
ElevatedButton.styleFrom(
    backgroundColor: const
TextButton(
    onPressed: () {
      Navigator.push(
        context,
        MaterialPageRoute(
          builder: (context) =>
const SignInScreen()),
    );
  },
  child: const Text(
    'Sign In',
    style: TextStyle(color:
Colors.white),
  ),
),
),
),
),
),
),
),
),
);
}
}

```

```

        'Do You Have An Account?'
      ),
      style: TextStyle(color:
Colors.grey),
    ),
    Sign_in.dart

import 'package:flutter/material.dart';
import 'package:spotify_clone/main.dart';

import 'register.dart';

class SignInScreen extends StatefulWidget
{
  const SignInScreen({Key? key}) :
    super(key: key);

  @override
  State<SignInScreen> createState() =>
    _SignInScreenState();
}

class _SignInScreenState extends
State<SignInScreen> {
  bool _obscurePassword = true;

  @override
  Widget build(BuildContext context) {
    return Scaffold(
      backgroundColor: const
Color(0xFF1C1B1B),
      body: SafeArea(
        child: SingleChildScrollView(
          child: Padding(
            padding: const
EdgeInsets.all(24.0),
            child: Column(
              crossAxisAlignment:
CrossAxisAlignment.start,
              children: [
                Row(
                  children: [

```

```

Navigator.pop(context),
    ),
    const SizedBox(width: 12),
    Image.asset(
'assets/images/spotify_logo.png',
    height: 150,
    ),
  ],
),
const SizedBox(height: 32),
const Text(
'Sign In',
style: TextStyle(
color: Colors.white,
fontSize: 28,
fontWeight: FontWeight.bold,
),
),
const SizedBox(height: 8),
Row(
children: [
const Text(
'If You Need Any Support ',
style: TextStyle(color:
Colors.grey),
),
IconButton(
icon: const
Icon(Icons.arrow_back, color:
Colors.white),
onPressed: () =>
Email',
hintText: 'Enter Username Or
hintStyle: const
TextStyle(color: Colors.grey),
filled: true,
fillColor:
Colors.grey.withOpacity(0.1),
border: OutlineInputBorder(
borderRadius:
BorderRadius.circular(12),
borderSide:
BorderSide.none,
),
),
const SizedBox(height: 16),
TextField(
obscureText:
_obscurePassword,
style: const TextStyle(color:
Colors.white),
decoration: InputDecoration(
hintText: 'Password',
hintStyle: const
TextStyle(color: Colors.grey),
filled: true,
fillColor:
Colors.grey.withOpacity(0.1),
border: OutlineInputBorder(
borderRadius:
BorderRadius.circular(12),
borderSide:
BorderSide.none,
),
suffixIcon: IconButton(
icon: Icon(
_obscurePassword

```

```

        const SizedBox(height: 32),
        TextField(
          style: const TextStyle(color:
Colors.white),
          decoration: InputDecoration(
            setState(() {
              _obscurePassword =
!_obscurePassword;
            });
          ),
        ),
        const SizedBox(height: 16),
        Align(
          alignment:
Alignment.centerRight,
          child: TextButton(
            onPressed: () {},
            child: const Text(
              'Recovery Password',
              style: TextStyle(color:
Colors.grey),
            ),
          ),
        ),
        const SizedBox(height: 32),
        SizedBox(
          width: double.infinity,
          height: 56,
          child: ElevatedButton(
            onPressed: () {
              Navigator.push(
                context,
                MaterialPageRoute(
                  builder: (context) =>
const MainScreen()),
              );
            },
            style:
ElevatedButton.styleFrom(
              backgroundColor: const

```

```

              ? Icons.visibility_off
              : Icons.visibility,
              color: Colors.grey,
            ),
            onPressed: () {
              ),
            ),
            child: const Text(
              'Sign In',
              style: TextStyle(
                fontSize: 16,
                fontWeight:
FontWeight.bold,
              ),
            ),
          ),
        ),
        const SizedBox(height: 16),
        const Center(
          child: Text(
            'Or',
            style: TextStyle(color:
Colors.grey),
          ),
        ),
        const SizedBox(height: 16),
        Row(
          mainAxisAlignment:
MainAxisAlignment.center,
          children: [
            Image.asset('assets/images/google_logo.pn
g', height: 40),
            const SizedBox(width: 20),
            Image.asset('assets/images/apple_logo.png
', height: 40),
          ],
        ),
        const SizedBox(height: 32),
        Row(
          mainAxisAlignment:

```

```

Color(0xFF42C83C),
    shape:
RoundedRectangleBorder(
    borderRadius:
BorderRadius.circular(30),
Colors.grey),
),
IconButton(
    onPressed: () {
    Navigator.push(
    context,
    MaterialPageRoute(
    builder: (context) =>
const Register()),
    );
    },
    child: const Text(
    'Register Now',
    style: TextStyle(color:
Colors.blue),
    ),
    ),
    ],
    ),
    ],
    ),
    ),
    ),
    ),
    );
}
}

```

```

MainAxisAlignment.center,
    children: [
    const Text(
    'Not A Member? ',
    style: TextStyle(color:
Profile_screen.dart
import 'package:flutter/material.dart';

class ProfileScreen extends
StatelessWidget {
    const ProfileScreen({Key? key}) :
super(key: key);

    @override
    Widget build(BuildContext context) {
    return Scaffold(
    backgroundColor: Colors.black,
    body: Column(
    children: [
    const Expanded(flex: 2, child:
_TopPortion()),
    Expanded(
    flex: 3,
    child: Padding(
    padding: const
EdgeInsets.all(16.0),
    child: Column(
    crossAxisAlignment:
CrossAxisAlignment.start,
    children: [
    Text(
    "Aryan",
    style:
Theme.of(context).textTheme.headlineSm
all?.copyWith(
    color: Colors.white,
    fontWeight:
FontWeight.bold,
    ),
    ),
    const SizedBox(height: 8),
    const _ProfileInfoRow(),

```

"data:image/jpeg;base64,/9j/4AAQSkZJRgABAQAAAQABAAD/2wCEAAkGBxITEhUSEhMVFRUVGBcXFRUYFfUWFRUVFcXFhUFVRUYHSggGBolHRUWIIEhJSkrLi4uFx8zODMtNygtLisBCgoKDg0OGhAQGiOIHyUtLS0tKy0tLS0tLS0tLS0tLS0tLS0tLS0tLS0tLS0tLS0tLS0tLS0tLS0tLS0tLS0tLf/AABEIAOEAA4QMBlgACEQEDEQH/xAAbAAABBQEBAIAAAAAAAAAAAAAAAAEgMEBQYBB//EAD8QAEEEAQDBQUGBQMDBQAIAAEAAGMRBBIlMQVBURMiYXGRBjKBobEUl3LB0fBCUmKS4RWy8Qcz0iRTVIKT/8QAGgEAAwEBAQEAAAAAAAAAAAAAAAAAAECAwQFBv/EACwRAAI CAQMDAwMDBQAAAAAAAAAAAAABAHEDEhMhBDFBIJRYXGRFNHwBSNCgeH/2gAMAwEAAhEDEQA/APLEIQmMeoLgCUEAASggBKAUJOAJYCKV/wD6bC7E4eJoexkrIHOT4eQZWNeaOQUBmrY7fBJsdFGAnYm6jzcvcJwmAYmSOR2aKOHtMlvAJ7Fkl21hdltx0y3VaKoaBm02vTnpemqTZSRPwxw/dO+H5qJhwKWighb2Er3AmixANauDZNhbLt4qBwbh7XwPk4gsBozfdfvf06tG5GiXTS7i6xJtEI1IT

```
const SizedBox(height: 24),
Text(
  "Playlists",
  style:
```

Theme.of(context).textTheme.titleLarge?.
QALuGb3lf4ngLGYPkBc4t7Nr5DfetsZfK
1vTVjwLutN13AcFZJiYowSxk0bXizmM
ZdG40XUMwDm+Gnqs80vSbYV6iJgOH
Z3KXj+BFnLdNcFha7GGMI7Iw6UkFxD
gI43vAe5gvdosAdVt4HsnLmn+EaDN11L
2taM2UnUO0010XnZHJPg74c+ODzDE4
eioro1rRgoXTPa4ksN9IbuzzuzANDnZX
ZbbZ1FXV0Fn5cOWkggggkEHcEGiCto
T4JlDkrnMSCxT3RJpzFopGTiQ8i4WKU
WJJYqsVEbKklqlZEgsRYaSPIXE/kXUC
ogLqAugahaEHAV00T5i1pOPj01/wAKd
Q9LIof4JbZfBLyJMrdQjgQ+ArOHiRE0
M2XWJsTQ2/e7JjWA3W15bUANTjQob
NUiyg4kO1dl+PMHxCFzQ/KaETYrDi00
e5ex3UKNiA1OxhS2UkbrDytEbw5mYE
sNZsure1Wa27xsCvMKk4ZxAxxOZlvO
N7qrjcy6/wDtfwV29v3bh+H81lI3aDyT6
PmzLrXyv58FoMeez7IAVRF2dzJHJm9I
mtXleIEOhdlswgCr96pHv16e/XwVadOv
LXVEY1PLb1XfSPPbZZ4/G9pK18jQ7K
1jHCyMwY3Ld8id+evVNN4qWTGZjQD
lDWi7yhrWsZZrUgMHS6Tco7x81ELLU
JKkU29T+5Mk4w98zcQWglt5gLpwcX5
gTysPI8FY8NlzPZI1tNEeRrScxytaY9XU
LJsnYbrPxNoLTezEVxxE9Hf7iuTrHpqq
OzpFcnZBe4Nxj5iyy6w8B1Zi+IxvcDRon
MXbHUqbg84zuiHeIAGuwblyQa8z3KB
8UnGRjtn+f5BaHguHC83LlaVnpwgkikn
wzcxmMWZji45A4tLO9dXWlVWo2vzV
HioXPc95Gr3OcfNxJP1Xrc3Bc7Gua4Cjb
xQOYUdPpr4LPcSwEYOUAAAnl18lnHPJ
Va7gtM+x5y+BRzAtZxDhBAsBVjleVc7
XVHLaleLko3wrhgWhdhLsgb0ky4XfTd
Xui2TOmFNOjV79jJ5JmXAFUsiJeJlLkX
VYfZChXrRG2zNBKA1C4E5G3vN810
M5USnx18QCnYSW94GiNQVIkgOl9KT
rcLbT5LBy4OjQ74IrJGuPeHxaANfLZRC

UoFbq2Zw8HCvnLjmbIGgaVlptmt7t7P2
UYTh7HS4dry7LKAX1VjvyN7ummjAuz
UcGlFJnXBMPc0fEOGRxYoRSOOSgX
GyO8Y73ANNL+YBIB5pjB8EEmlhNtp
kjmAODu8G5ohnoBzTbdaFg8lKlwXXJ
+BXb/d+V+H+5yVi+H/P9GgfwqcuPcPh
3mfqmwTECz2Z/ub+qgTvIe4WfePPxS
HP8T6pR3aXK/D/cJbep9yazguIG8Z9W/
qtFwDCuY1jXaENommneJ5LH9oSPePr
8lr/Z5/cj/AfP3iuPrVPQtVHV0mjU9NkHi
Dqmf5q04bjKVDxST7+T8S7BOuKcLR6
UXwb2DiWlWkyxiTRwBHis5w/EarTYN
2i4pw0sbVD0XDbFbjx39eazp4UwYjIQc
utkgtAdVgAnRw8ltsHiGtFEE3zAJr02SuJ
RMlp1HbauWu4K1gqhQ7T5+DDalT7GO
x8TI3MZQAeaBN9FnpsQ7tDG+MNlCRd
+h15LZ47hUbiC5oFEEEEij4C114uGySSj
O1wBJBe7MdKqzXwKvHJeTpx0xzA4M
a5volzYJpB0rzB19AtWzCxta0NYG0AD
zsj+LXmo2JKjd54JU7Mh/pg8PR36IW17
VCrcZZ4S1WnAeGnEYiOEPYzOT33m
miml2p+FeZCq2q24HMGTXpJoBwJO9C
9TS9mb4dHkwVtI0D8lctHXKacRqLHirf
h3BiWBxaaeHAGuY2Ws4LG2aKaPK50
Bc6TKxoY7PpWpI00vr9E/wiWaKFseljD
o33kDstOcNQTVkaAei8yWRtHoN03xye
NiGpCmOLN1Z5rT+1s+FdK37NG6PKM
smY3meDqdys1xg+55/ou3G7o86fuHHB
KaEFdambnU7BuPMfVNp2AajzCTGjaP
FNk/CVjY1s5vdf+ErFQizWnxV9F2Zz9Z
3Qp6Zz805JGd77tkB3iPBNsY6QFo2bZJ
6DQE/Rdjao5VELYl3fcfFIkk08+aRiXd8+
ZTLpU49kKS9TFNk0W19nndyP8B/3FY
JrluvZn/txfgP+4rj672L7nX0i9T+xTcVd9/
J+IpuN67xU/fyfiKjh9Lmrg7FKi2wuIpaL
A8T0WPLXNa15HdfeUggglodjoR0Kfgn
OmqxyYbNYzTPQMPxWtnEeRSMZxd4
ohxN206WRp3XDyKyrJa2eDQ+gJ/LdS8
Lc4LNO6Q7V2UVqD+Sw2q+w0o3yOS4
HFySRmSQERkOoNOpB6b6ilohNW+ios
U+YsDI3xtlDW6iS2911HvEcXsJfaZmN+
+cHOJJFODu7TRy21tKUHlruad+I06qn4

dHRZqDfTl4FPYZneISOIN1b5px7nO3y
O5UtoSsqU0Is6DtJ2MajzCRSdhGo8x9V
LGjeMZbH9corzWXh4VNXufNv6rTuPc
kH9H6rCRtPIn1S6TVzpMuq08ai3fwmY
7MPq39UmLhM+vc3/qb+qr9ep9Sm6JG5
Yakz0VJNJlFj5Lkef63fVQuKOsm80/ij33
fiP1UXiOzfNdsF2PNk/UTRsE4wJHIJ1q
TOlAnIdx5hIXWnUealjNnM7R3kVich3t
v9zf1WuxUnveRWIzLT06Zl1XdD8WNc
HkOoB13RsAHevgkQ4ssPd0zEDL/ADN
Pj00TD0y8c6Om589qHwW7jXBkn5LB7
DZsi7N25t/Mpt0JP8v97f1TWld3imlaboh
pWPiB39P97P1W79mGERx3uGnY3/Eei
89tb32Vd91H+E/7iuXrL0I6Om9z+xTcX
NTy/iKrzIda+Cncb1xEn4vyCrZ2ULWUF
wjWRacXxn/pogAwGNmXtC1zSDmDjfe
IfevLTNpSrOEYt7sweQaqiKr1Cqs4LySb
FdA6tWjQHTmrDhcgLjR0yt5AVRlOgaX
+q2lHgxi6dlu8NDC0lwMxdTqvJls3v4ap
ztEhsa6WLFqzdTocM6akxNJt4Ucvogm6
BvTf4KdsreD7e1w0d8DYI9VGImSaGx4
WjGVldlc4ucW254a0UAdnA6nbYclXRj
KCC7NrY0NDrv8ADlyWigiZZCTnQo2d
CrSRqK1qXXeb5pLE4G25g6kfVbeTA0n
DSC011NqU094eaThcOGMAHx81wuog
+K5cnLZ04+EinXQp7vxH6qLj/wCHzUrF
++78RUXiH8HmtYeDkfuJ5S2FITMkhB0
cR8ApOolFAOo81BMh/mKSXHqfUood
G7xkZo+R+iwbX2nHTPO7nH4lMdoAq
w3AWWOsWSlPcTfj+WYQHjqjtB1Wu59
DLZXyLmOpTaO2b1XWytOyW4ytqPyC
03BOPwxMY1+e2gg00EWSTpr4rN2EE
LPI9aplwhodotcZxBj5HvF05xIsa14qPLi
QdvmLHxCiNCUAoSSNKsZ7F2YuBbre
mXSibqvqgPOFaWuLtCXdBWvX5pICIR
DbbcKnJme2i54c7Nup7ok1AzorSBljUfF
TjalKmYdWpY4ao+CmmgVbio+XX0+K
002GVDxTCEWV3/pjysX9Q1OjLYvFkP
cBRAJfjW6NWPapeIOUkWCWizRDh/c
N1bYmJroIo3U0sMhDnuDYwHlpvM3v
WLJrXyVRG6Npk7oe0ZdGl2VwDtadlB
DT8Fi4pOjvhlbVkf7QfBcUf4/JCmi9TH

hxABVc2Mste2Rpa1rrYXFjhe7hfvV0Cp
cXjSVUMAcItv9T8ULM/akLfZFuoyTV
Mwb6kZz7w8t1Dal3qF6TVnlp0ewcH4o9
gDXO7zqEhadCee3KqTPEOKuM0YzHK
ywBZoXzpZrh82VjdbO58D0ThnJeD4rzJ
DBtXySmwt3Pz0/4VaydgqB8a8N1zs75F
XZjArTc0ukfojcK/T/ACynDQOVHyUuK
yNR+/BSsw/dLjgFLkVHHXkRkRIT7ma
nzK5lWeo10DIapUQ28x9UhrU8zcX1H1
RZLgXcT1asxoa0czmbofxC1TtIUXiUtM
G/vDbfYqcfuRl1eLVjkvobSlT30N7eqg+0
DgIHuG4GmwN7b8lhXYo9X+v+VGnxB
OhL/LNp9V6u+q7Hy+P+lyU1Jy8/A7x02
GuF6sbm5jNlBOo8vkVn7U15/EmXAeK
wcrPZjDSqGq8vUIS6QkPQhTE4PfZ+If
UJEaW9p0I3BtIuuDbRu0TE6z44rP8Ayt9
P8oPEpz/AP38VIKfsqDpUyRjW94lQMd
/B5hLfi5juwJp4keW22qITiqJauVlio726lS
Qkhmqzbo6oxtbWJwMKmxwp3sdFm5n
YsPBAibrtrqnt/L9/NLazwXToixqFDLlj
d6cvl4fFLbAb3+PMDoePxIHLw86tPFrht
rfX9AP0TbGooafhjyrQADw1BP0CR9m0
q/lqfMqxDNCTyXAw1qBe3xU62W8aK
mWPwXGRm9uis34YBN5BonqM9rkbd
GLO+56dfNjLB4qZ2Wp8z9UkxLOzbQ
RWsHQ+v+E6lhppzHPx8k4I065mh9eS
WoWgajcmuJvGTfWxp6qPHOo0shlN3u
P3a0guTlytaWhhxTLilOemXOXWjz2hL
kzmtOEpslUSJXVy0IAVGpUa7h2h8fi38k
mIqbsvTVEhqdamWp1pUstDzGnoV2im
MW8gMAcRodiRzK4O1od93qpoLJAT8
TASm5C4DUn5KKJiHaLOSs3xySfJo2Y
dE0ahwcWAGoNpD+Jk/wj1XPplZ6W5C
iQ9opMiO/ySmSF9KygwppVdE8Mhx4fr
r5p/sxz/MfRPuipR3kD3iAPFK7K4SFsDf
E+p+qe03oqtjx2ZwbE3MTz2Hn1rQrbcB
4E2Vjjl8A1dA5R1009/opn6e5DyxSsyG
KxLW7gqukxjeR581ZcZ4VT3BrrAJAN7
0VmZNCtscYyRjlyTiaPC94X+ikDDIuFc
MXkcNdD12C2kWHcRdt/tj/APFZZfSzo
wzUo2VBwx8fmkywnKd/mrPEYY88vo
wfQK04gzl1zhVt1G24Wads1lwim7F4Flr

WJ6P32fiH1CaYnW++z8Q+oQV4No1uij
OZbgpjNlF10Nrll3N8b4KTFjvu/EVfx49z
zUzFjvu8yomM/g/EfrDwc79xNKiTjVS1
FlHeSR1UJC7SW1qV2aLNFEbpQZG3rv
+9FZ5ENgHRCIQpY2yqbH4Wu9lR/Qq2
K0x49NvTdasFt6g2Nbv0pVfE8Y6b/ALj
KdZLXAmqIFto8rF+FldWNT8mWTF8FI
4JBVvw7hsckgZJKYw4OObLmAyGk3qK
FA6qNxLAxxn7qUSt6hrmn0OhHja1OW
cXF0yvXVxdQQTuGwEZvIj4pmHp0T8
GOYL10KMU0WHjZyzTd8m7S0qvB1p
TgKZaUvMmI7i3aj8l/X809E41uUjCxsfo
BK/JH3Q9w3Arkm+KyxiRwgc4xg9y9yP
FLu6FdKx+SYnTUpH2Z4IL2PDTsfHq
RSe4DxdrDlmAc3lQANmxq6tvMH5LU8
Y45hpYGxsgMZPvFryQ70ABB8f8rKTc
XVG8VFq7MdJI3Zua/Fwr5BID38rN1M
M8LfdjvxdWnxOy7Lxwn3b8acdfCzqR5
BPnwtgLuybw2Oc1lieddTlcd9tANF6JJD
hzA1sTvRo4EVlo63dHrpa8oZxbEPcXN
LgT/IXBo5bE0Oim4Z51zuDnc7JIN8qsZt
tb0891lkwtmsct1VltjsYWPLcwkI2YxpOb
Tm7cVppV+SqHDESOLSyWjyyO+GzV
YYTHj3HEtvRvZhrQD5VShaAkl8vaA6
myNOg72muv5JxVeCpTb8ljgYjhyS9jm
WTILmkBUQKO/P0ScX7QTA5Wksq7A
OvqNxRSv9WY8NbK1xA0zl7i8dCTWov
zrkqzjkAzZoszg0d8ktNHlqK0rwpSo2/Ui
pZfRUSdBiJSwucddmCrJvckb9FRYwkH
vCj+/RRBiXjQOPly9E0+ck66rohjpnNkz
qUUixwjQO2YXt1C1M3tMIGhkMoe0bB
0ZLmg6gF11pdc9lhhM46D0CWcO4HvG
jV19AilEpP1CjnaVI0x9s5ibdkI5JIASOm
bcefyzKZxfH7NgOO9BxFDTQ0BrWh+H
TRZuRhHiOqR2yNiHhB+pn2bNFhuFdr
A6YSW9tnIN8oBJ035fNan2Jmhfl1kgHd
AY1zRZ5Eg6kHnrX6LzvDYksdmaa/Md
COa2nBfaoQtikY1xelzhIM9MeDWSuBc
KO4N9Vllxyr5LhOMl9ST7XYFkerg0Z
Wh1AOpp0vWv4dK3pZuWqIsjQ/vVXnE
vaUzOcXhr72J7rh1DSaOipWVNJkDRZt
ziHk0BuTR8VeKUox5R0LJ/j3KyF+SQP

h4kEfUJ7DcPMjXHM1rW6lzyQ0eFgEk+
ABVjxPjbuyY0PLXFv3jP4bI7wrpd6G91
zhj3WHsc0O1DW5byu3NnRrL2vXfqt05
VdHmyavSVx9nZXNLm5SbIyElrzXMB
4Ao68702VNicM9hp7S09CKO5H1BHw
4S3oPRGOIGWvHT4Kvje/WjslQanvajV
YrHyDy8UPNmFWmJJSfJEoqx0SmQl1
WQPNXSRCuXCEiStgPPmkF6VPHINW
HDqP8ppNCdi7TjZiNASPimbQigsde+9y
SpEETRqd+Q3F/mo8I5qUFLKiSGSkNq
8/TyRDJSRAO8gBRRpY+0k/VWreKgBp
c3VoqzRzAdbH71VFNIJHmNR+YUayTb
vRJ41LuUsrj2NJJ7RM2ZCy/wAI/PZNw
SMLmyTGzVZAzu3yDje9dR9FStOU2N
RzbyThkfl7jnFnNt+75jmPFTtJdilmfktDi
QXBUVuW+8K212sedJmWOLvBo2rvne
y4DQcgBfj4qMx5DQTu7U+Q0b+ajvfYI
H8RHy/5QoBLJ8lhgmNsuaNBep6bD4k3
8Ao077IJ52fmIolphaNt/Tb6fNR3TbX0+t
lUlzZMpKqJuTM089PkqmSMchqnhitCB
z5+m3omrrU0qiqM5STGS0hLiml1HkkPl
vb/ACmldGd12JHbnXx3CdZii0ENJbm3r
S/NQkAo0oam0SBrzUp2MGQAaHZ39X
jqj7MluOlPsjY4za7D32h3Urij5kI0C1k2
OJPjDjoEiMqS1y3SRzyk0NjDDp4JBwI8
QpYclKtKI3GiCMGOYtVtHdXuKd3D+
+arbvfvZT4fbtibkm2Q0BTOxHgPQpuU
AbV8FG000dbyTxIUZbH/pRBHJjnsma
cw4eUODgCKJf0fAlJhZmI5KPI9FyBEg
bEWdhepW0PCxBwPEmRoMwxWXMq
M4bFPFh3U7cDNm9Sj2u4k4YPDQjGv
GfB4UnCdjbXggHtDOdvd2/o8Uq5HqM
OWaWeaC7u30XqMnB4nScFkytymJjZtB
RMOHbiW5xztodv0VVNG2HHcWxDGt
BwrSYBlaWslmcxjJA0irbmcRysoCzDNe
K3SYpbPdI8TuPELbYaU4mfg2IIAdJPJly
d2Vv3v2fENYxzwBRcWuAJ50E97ZTFu
FeMVPBiJJnB2CMUQa6NjJcs2aVsbBW
UFuU2c1IDUYiXEGj5JqJwJBvQfVb/wB
nnCPF4dwd2Q/0dsjpGtstd2Di6XKPeIIzd
SWqs4fxyP8A1ETTYozgROZHInwZOzk
LD2chhrUMc48jvaB6rMrJLoa56fv0SMZ

zglY30qiMtixryKsncHa4B2GkbJz7MnJJ5
DMAHfA34FR8ZH2ZLWvscmmnsPgW
mwn+HSQOY4Sh0NkWRFmaCOBXWC
3yNjddUMq7pHDlg06/6RfsGK/+LJ/Y/w
D8UJ/tI/8A3Zv/AMj+qFdx+v5Rnu5Plfgr
4R0of7TomXlJzIKlKi27BaH2KkcJMUW
mnfYcXlPQhgIPyWdTsDHk1GHkkGww
OJLa71hUuWrvlW6oR6h7YcUixGGxLYi
MpwmFxJA5Sz40TSAjk63Cx/Usp7YYO
Uswc3ZyGL7BhAZQx3Zh1OGUyVIB1G
l81m8JhJZSRDHJIQmxEbHyEN/mlYDQ
8Up2OILBGZZDGKphe8xgDamE0PRKg
PTWcbYzBSMe4BzeFYWaC9+1kgLwr66
mnsFKLxBhlxnGMOwZpJoY3xNGpe6I
QyljeriCaHgV55NBLQc9kmXK0tc5r8vZ
k5Gua4islnKCNL0TjcLiGmN4jnaZDcLw
yRpkJ2MLgLedR7t7hKgNpw7Dvhl4FD
K0skbLLI6Nwp7GzYsGPM06tJay6OqrM
We3wOIZu/A4p0jdNfs+JeWPA8pWtcm
ZZvGduyTNN2zZdHXJ2jZb/hdb+9emh8
FzCwzOEjomTOaG/fGNsjmhl396Wig223
3tO7fJOgN5w8F2Iw7GglzuCBoaAS5zjh
pKDQNYeiyHODOTSYhuFLDHM66ZK
1zHWIzIGlrhYLg2hprYUeKPFBoxDW4
kMaMrZ2iYMY0d3K2YaNA1FA+CXNh
cWckz48STKW9IK5kxMriLj7OQjvuoW
MpJoaJUBa+00To8Fw+KVjmSAYt+RwL
XtjfM3JmadRmLXEX0WZT+NdM52aY
yl5sZpS8uOUlpGZ+pohzfAgikmE0IEIQ
mAIXEIAELiEACEITAF1cQgBdrhcuISA
EIQgARaEIAF21xCAO2rn2UmcyWSRh
LXx4bFvY4bte3DyZXDxFqlUzhPE5MPI
JYsuYNc3vND209pa62nQ6HmgDY8UH
YumMPcc/ieDzhulHsXz5PACV79PAAdFk
vaAAYvFAbDEtgDoBM8Aeid4Z7QTQu
kfUcple2V/bM7QGZjnOZMNRTwXv12
OY2CqyWQuCXONucS5xO5c424nzJKQ
HpPFssnA9+9DhMMD1yS4qDKfg7Dzeq
pvbCZ1cVBJ+6xeG7IWe5lZi425P5e4xg0
/lCzzuOTmJ0GYdm+JkDm1vHHKZma/z
Bzna9DSVxbj02Ij7OQRiy10j2MyyTPYw
xsfM6+84Nc4CgB3iatFASvbl5PEMVZJq

INGjkBauvbP7R2kb8S+KUvjuOeHLkna
HEZi4NbmeD3TYBFDzObc6zaaQmxRlP
LRIQhWSCEIQAIXEIECLQuIA7aFxCY
E1r062VQ8y7nTTJcbJ4mXRiRtf781Vue
SuWjWydpFriJO6f3zUBrk0152tdzKZOy
xouBo1pop2GxY+2cHZkYC1nDyZAX53
Zg1uUguyUL5NB8VjZcU50cURrLC1zW
UNafl6U2efeefhSnO47IThnZIg/C9l2cgY
7tHCGuzbIS6nAUNAAigND/1KykYKV
oTxSzV0MsnavHhT5XhYpTMdxOWV
UchBbCHiPSiBI/O4E8xe3RQk0gO2hcQ
gDq4hCABCEJgCEIQAIQhAAhdQhAC
EIQBxdQhIDhXUIQBxCEJgdQhCQAHC
EAC4uoQAIQhAHEIQmAIQhAAhCEA
CEIQAIQhAAhCEAf//Z",

),
const SizedBox(height: 12),
const _PlaylistCard(
title: "CHILL",
saves: "0 saves",
imageUrl:

"data:image/jpeg;base64,/9j/4AAQSkZJR
gABAQAAAQABAAD/2wCEAAkGBxI
TEhUSEhMWFhIXFhcYFxcWFhgXGBc
WGBgWGBcXFRcZHiggGB0lGxUWljE
hJikrLi4uGB8zODMsNygtLisBCgoKDg0
OGxAQGy8lICYlLS0tLS0vLS0tKystLS
0tLS0tLS0tLS0tMi0tLS0tLS0tLS0tLS8tL
S0tLS0tNS0tK//AABEIAOEAA4QMBIga
CEQEDEQH/xAAcAAEAAgMBAQEAA
AAAAAAAAAABQYDBAcCAQj/xAB
JEAACAQIDBAYFCQUGBgIDAAABA
gMAEQQSIQUGMVETIkFhcYEHMpGx
wRQVI0JScpKh0TNiorLhU2NzgpPwFy
Q0VMLSdPEWNUP/xAAaAQEAAwEB
AQAAAAAAAAAAAAAAAAAQIDBAUG/
8QAKREAAgICAgIABgEFAAAAAAAAA
AAAECEQMhEjEEQRNRYYYGR8MEyQ
mJxof/aAAwDAQACEQMRAD8A7jSIK
AUpsgFKUoBSIKAUpSgFKUoBSIKAU
pSgFKUoBSIKAUpSgFKUoBSIKAUpSg

VwHgBsB4K49kXlo4cGnR/EJu0HWo8
MwA9Rkkfp/WeqyfEsc+eV80lZ5HFzqF
CzvQ5BTOE+0E2HYWRiM94yMc9mZ0
UpZ2ZkiN912UAa2O6NNEUBat4wIMB
g2sjBdJh8UwSF8lNZJiMRG4dkCGPOV
dk7WgxMfSwSB47kXfXyYjGcGxHnQi0bt
Krbb+bND9H8qXMgy+q9r3t62W1r9t7V
L7T2rBh4ummkVltOsdB34WAuT5Ufo3a
VC7H3swWKfo4J1d7Xy2ZTYcswF/Kt/A
7SimMixvmMTmOQWIyuOK6jXyoLNul
amH2nE8skCveWIIZFseqHF11IsbjlW3Q
kUqJ23vJhcIVGJIEZcErdWNwtr+qDzHtr
Swe/WzpZFijxKtl7BVXJILsdANvtQi0W
OlKUJFKUoBSIKAUpSgFKUoBSIKAU
pSgFKUoCF31//AF+L/wDjzfyNXPdl7Kx
5ghwizMMFNhlxBkyMTGGQM0Af1Rdi
bDlXSt5cG82ExEMdi8kMiLc2GZlIFz2a
mvOxsE8eChgYDpEw8cbAG4zLGFNjyu
ONSVatnNMLi77P2XhXmEOHxBxHTvc
L1Y3LBc5ICgk28xUjtA4PCYnCS7Nniz
STxYeaKKRHV4nNi7KpuCCB1uZHgdN
AbmTdHsuKeON0w/yjp1YhltlbpYH1tbG
pPeHcyInCtg8PDG8eLhkkKqqHokJLC4
GuuU27qkrTorib0QYLFY/p8PJHxWjKi
FQQnqkuRrYE25VmXCTfJ9qY3oWwsc
0TdHE10cFA15GX6pY/wCyLGrJs7djM2
PTFIrQ4mbOovclcoAOmqSCLg8RYGsW
yt3cSIMRs+eTPhSmSCW46QlWlyMOH
VFrFpahNM2Nn7Jg+a0TokynChiMo1JT
OT+Ik1UNkxiU7BSTroVxTFW1BZFzIS
DxIIFqmosPtpIBhBHhyoXohNm1yDqhuj
4epbSs+O3RmiiwTYRw0+CzBRJYLlsthI
Cfqm3A8r9tjQMb94WNJtnSliq/y6FMyix
yNestx2Gwqv7P2nicJicfilXpMGulKwdf
9ZO3pV7gCL+HZxqwHZe0MXPh2xixQ
w4eQTARNnLyJ6oJPAam/d32qV3W2RL
DJjWlAyzYl5Esb3RgAL8jpwqBVsiNzsd
HPtPaE0TB43jwhVh2joj5gg3BB1BBBq8
VVN1t2fkmMxjxoqYaURdEFN7EBjIMv
1RmY2HC3DQVa6MtHoqm92wMTPiM
NiMM0IaFZRaYMynpAo4Aa6A/IWhBjc
ZhCtAmNjw8kc7iNHgTKUIPC4bUjw4fl

```
FKUoBSsOMxSRRvLIcsaKWY6myqLk2
GvAV8w+LR41mRrxsgdWsdUIzA2OvA
0BnpWps7aUU8SzxOGiYEhrECwJBPW
Al1Brxsra8GJDNBIsgVirWvoR3Hs7+Bo
DepVdx2/Gz4ZGilxAWRDZIKSaEdlwtql
),
```

```
    ],
  ),
),
),
//const _BottomNavBar(),
],
),
);
}
}
```

```
class _ProfileInfoRow extends
StatelessWidget {
  const _ProfileInfoRow({Key? key}) :
super(key: key);

  @override
  Widget build(BuildContext context) {
    return Padding(
      padding: const
EdgeInsets.symmetric(vertical: 8.0),
      child: Row(
        children: [
          Text(
            "1 follower",
            style:
Theme.of(context).textTheme.bodyMediu
m?.copyWith(
              color: Colors.grey,
            ),
          ),
          const Text(" • ", style:
TextStyle(color: Colors.grey)),
          Text(
            "19 following",
            style:
```

```
U1vTgsYxinwctplm60LG0UytYMH7wO
B8e21RSbL2hi8RBJjFihw7iVVibOXkH
C5PAWoQ+y60pSoLCIKUApSlAKUpQC
IKUApSlAKUpQCICKUB8drC9aj7SRTZm
UHkWAPsNbE/qnwNc33lhzYlj3L/KKIEl
],
```

```
    ),
  );
}
}
```

```
class _PlaylistCard extends
StatelessWidget {
  final String title;
  final String saves;
  final String? imageUrl; // New optional
parameter
```

```
const _PlaylistCard({
  Key? key,
  required this.title,
  required this.saves,
  this.imageUrl, // Make it optional
}) : super(key: key);
```

```
@override
Widget build(BuildContext context) {
  return Container(
    padding: const EdgeInsets.all(12),
    decoration: BoxDecoration(
      color: Colors.grey[900],
      borderRadius:
BorderRadius.circular(8),
    ),
    child: Row(
      children: [
        Container(
          width: 60,
          height: 60,
          decoration: BoxDecoration(
            color: Colors.grey[800],
            borderRadius:
```

```

Theme.of(context).textTheme.bodyMedium?.copyWith(
  color: Colors.grey,
),
),
: const Icon(Icons.music_note, color:
Colors.white),
),
const SizedBox(width: 12),
Column(
  crossAxisAlignment:
CrossAxisAlignment.start,
  children: [
    Text(
      title,
      style: const TextStyle(
        color: Colors.white,
        fontWeight: FontWeight.bold,
      ),
    ),
    const SizedBox(height: 4),
    Text(
      saves,
      style: TextStyle(color:
Colors.grey[400]),
    ),
  ],
),
],
),
);
}
}

class _TopPortion extends StatelessWidget
{
  const _TopPortion({Key? key}) :
super(key: key);

  @override
  Widget build(BuildContext context) {
    return Stack(
      BorderRadius.circular(4),
    ),
    child: imageUrl != null
      ? Image.network(imageUrl!, fit:
BoxFit.cover)
    end:
Alignment.bottomCenter,
    colors: [Color(0xFF9370DB),
Colors.black],
  ),
),
),
SafeArea(
  child: Padding(
    padding: const
EdgeInsets.all(16.0),
    child: Column(
      children: [
        Row(
          children: [
            IconButton(
              icon: const
Icon(Icons.arrow_back, color:
Colors.white),
              onPressed: () {
                Navigator.pop(context);
              },
            ),
            const Spacer(),
            IconButton(
              icon: const
Icon(Icons.more_vert, color:
Colors.white),
              onPressed: () {},
            ),
          ],
        ),
        const SizedBox(height: 20),
        Container(
          width: 100,
          height: 100,
          decoration: BoxDecoration(

```

```

        children: [
          Container(
            decoration: const BoxDecoration(
              gradient: LinearGradient(
                begin: Alignment.topCenter,
                end: Alignment.bottomCenter,
                colors: [
                  Theme.of(context).textTheme.displayLarge?.copyWith(
                    color: Colors.black,
                    fontWeight:
                      FontWeight.bold,
                    ),
                  Theme.of(context).textTheme.displayLarge?.copyWith(
                    color: Colors.black,
                    fontWeight:
                      FontWeight.bold,
                    ),
                ],
              ),
            ),
          ],
        ),
      ],
    );
  }
}

```

```

        color: Colors.purple[200],
        shape: BoxShape.circle,
      ),
      child: Center(
        child: Text(
          Sign in screen.dart
import 'package:flutter/material.dart';
import 'package:spotify_clone/main.dart';

import 'register.dart';

class SignInScreen extends StatefulWidget {
  const SignInScreen({Key? key}) :
    super(key: key);

  @override
  State<SignInScreen> createState() =>
    _SignInScreenState();
}

class _SignInScreenState extends
  State<SignInScreen> {
  bool _obscurePassword = true;

  @override
  Widget build(BuildContext context) {
    return Scaffold(
      backgroundColor: const
        Color(0xFF1C1B1B),
      body: SafeArea(
        child: SingleChildScrollView(
          child: Padding(
            padding: const
              EdgeInsets.all(24.0),
            child: Column(
              crossAxisAlignment:
                CrossAxisAlignment.start,
              children: [
                Row(
                  children: [
                    IconButton(

```

```

    ),
    const SizedBox(width: 12),
    Image.asset(
      'assets/images/spotify_logo.png',
      height: 150,
    ),
  ],
),
const SizedBox(height: 32),
const Text(
  'Sign In',
  style: TextStyle(
    color: Colors.white,
    fontSize: 28,
    fontWeight: FontWeight.bold,
  ),
),
const SizedBox(height: 8),
Row(
  children: [
    const Text(
      'If You Need Any Support ',
      style: TextStyle(color:
Colors.grey),
    ),
    TextButton(
      onPressed: () {},
      child: const Text(
        'Click Here',
        style: TextStyle(color:
Colors.green),
      ),
    ),
  ],
),
const SizedBox(height: 32),
    icon: const
    Icon(Icons.arrow_back, color:
Colors.white),
    onPressed: () =>
Navigator.pop(context),
    Email',
    hintStyle: const
    TextStyle(color: Colors.grey),
    filled: true,
    fillColor:
Colors.grey.withOpacity(0.1),
    border: OutlineInputBorder(
      borderRadius:
BorderRadius.circular(12),
      borderSide:
BorderSide.none,
    ),
  ),
),
const SizedBox(height: 16),
TextField(
  obscureText:
_obscurePassword,
  style: const TextStyle(color:
Colors.white),
  decoration: InputDecoration(
    hintText: 'Password',
    hintStyle: const
    TextStyle(color: Colors.grey),
    filled: true,
    fillColor:
Colors.grey.withOpacity(0.1),
    border: OutlineInputBorder(
      borderRadius:
BorderRadius.circular(12),
      borderSide:
BorderSide.none,
    ),
  ),
  suffixIcon: IconButton(
    icon: Icon(
      _obscurePassword
      ? Icons.visibility_off

```

```

        TextField(
          style: const TextStyle(color:
Colors.white),
          decoration: InputDecoration(
            hintText: 'Enter Username Or
_obscurePassword = !_obscurePassword;
          });
        ),
      ),
    ),
    const SizedBox(height: 16),
    Align(
      alignment:
Alignment.centerRight,
      child: TextButton(
        onPressed: () {},
        child: const Text(
          'Recovery Password',
          style: TextStyle(color:
Colors.grey),
        ),
      ),
    ),
    const SizedBox(height: 32),
    SizedBox(
      width: double.infinity,
      height: 56,
      child: ElevatedButton(
        onPressed: () {
          Navigator.push(
            context,
            MaterialPageRoute(
              builder: (context) =>
const MainScreen(),
            );
          },
        style:
ElevatedButton.styleFrom(
          backgroundColor: const
Color(0xFF42C83C),
          shape:

```

```

          : Icons.visibility,
          color: Colors.grey,
        ),
        onPressed: () {
          setState(() {
            ),
          child: const Text(
            'Sign In',
            style: TextStyle(
              fontSize: 16,
              fontWeight:
FontWeight.bold,
            ),
          ),
        ),
      ),
    ),
    const SizedBox(height: 16),
    const Center(
      child: Text(
        'Or',
        style: TextStyle(color:
Colors.grey),
      ),
    ),
    const SizedBox(height: 16),
    Row(
      mainAxisAlignment:
MainAxisAlignment.center,
      children: [
        Image.asset('assets/images/google_logo.pn
g', height: 40),
        const SizedBox(width: 20),
        Image.asset('assets/images/apple_logo.png
', height: 40),
      ],
    ),
    const SizedBox(height: 32),
    Row(
      mainAxisAlignment:
MainAxisAlignment.center,

```



```

RoundedRectangleBorder(
    borderRadius:
BorderRadius.circular(30),
),

),
    TextButton(
    onPressed: () {
        Navigator.push(
            context,
            MaterialPageRoute(
                builder: (context) =>
const Register()),
        );
    },
    child: const Text(
        'Register Now',
        style: TextStyle(color:
Colors.blue),
    ),
),
),
],
),
],
),
),
),
),
);
}
}

```

```



children: [
    const Text(
        'Not A Member? ',
        style: TextStyle(color:
Colors.grey),

```

OUTPUT:


Register.dart

23:55 23:55 M M • VoLTE 85%





Register


If You Need Any Support [Click Here](#)



Create Account



Do You Have An Account? [Sign In](#)



Sign_in.dart



Sign In

If You Need Any Support [Click Here](#)



[Recovery Password](#)

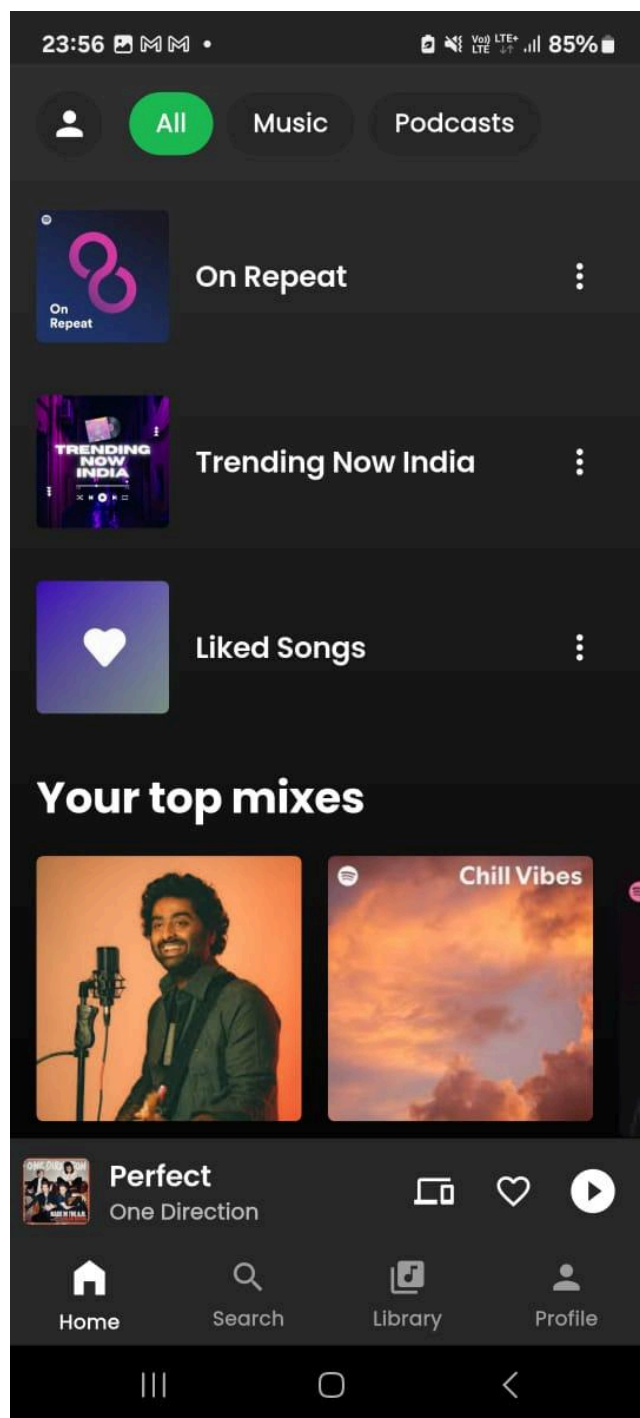
Sign In

Or

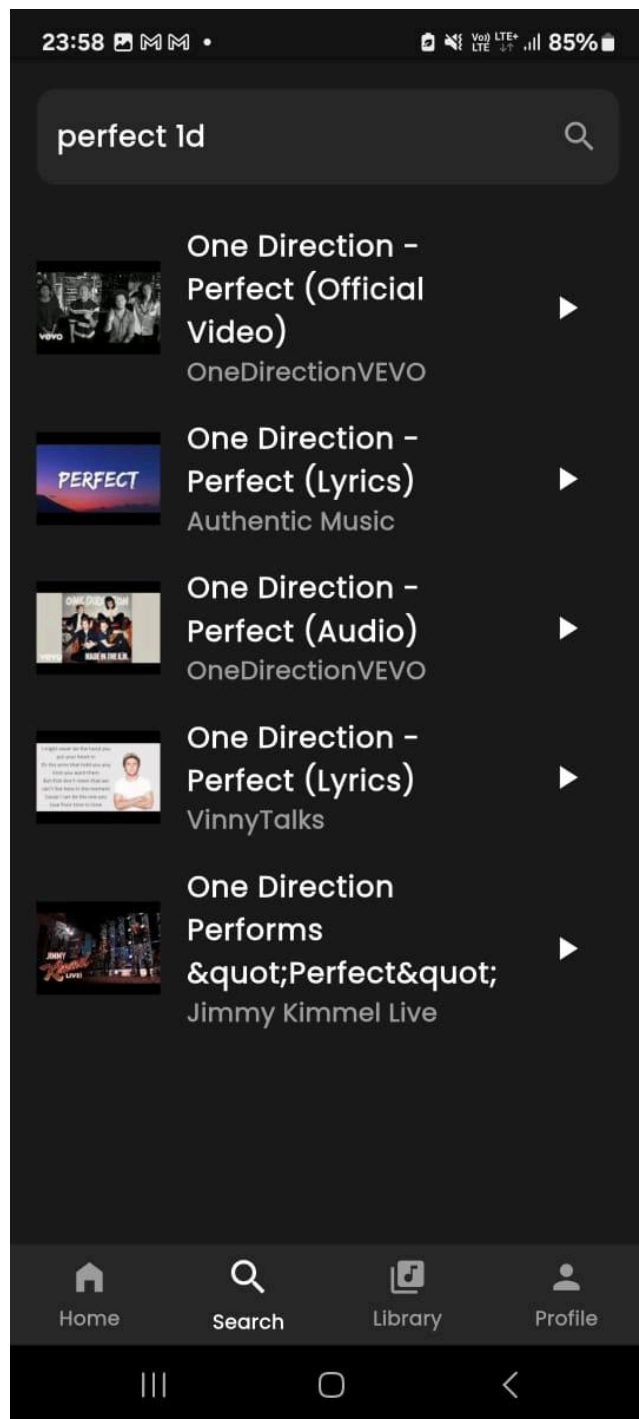


Not A Member? [Register Now](#)

Home_page.dart



[Search_page.dart](#)



Profile_page.dart



Aryan

1 follower • 19 following

Playlists



My playlist #3
0 saves



CHILL
0 saves



Home



Search



Library



Profile