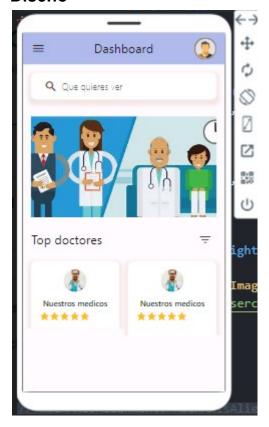
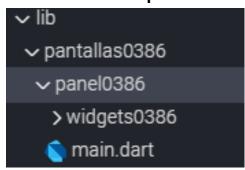
# Unidad II Actividad 1. Android Mendoza Selma

### Diseño



# Estructura de carpetas



### Codigo main.dart

### Codigo panel\_pantalla0386.dart

```
import 'package:flutter/material.dart';
class PanelPantalla0386 extends StatelessWidget {
 const PanelPantalla0386({Key? key}) : super(key: key);
 Widget build(BuildContext context) {
    return Scaffold(
     appBar: AppBar(
       backgroundColor: const OColor(0xff111111),
       leading: IconButton(
          onPressed: () {},
           icon: const Icon(Icons.menu, color: □Colors.white)), // IconButton
         const Padding(
             padding: EdgeInsets.only(
             right: 15,
             child: CircleAvatar(
                backgroundImage: NetworkImage(
                     "https://raw.githubusercontent.com/MendozaSS128/Img_iOS/main/avatar2.png"))), // Netwo
         style: TextStyle(color: □Color(0xffffffff)),
         'Falta codigo',
```

### Salida del código anterior



# Continúa panel\_pantalla0386.dart:

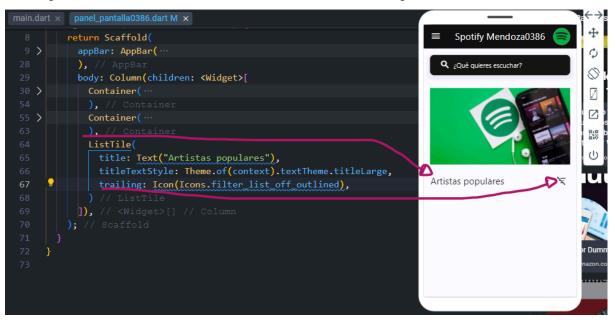
body, Column, children ,Container,BoxDecoration,BoxShadow y TexField.

```
body: Column(children: <Widget>[
 Container(
margin: const EdgeInsets.all(15),
padding: const EdgeInsets.symmetric(horizontal: 15),
decoration: BoxDecoration(
                                                                                                            ≡ Spotify Mendoza0386
         borderRadius: BorderRadius.circular(10.0),
                                                                                                                                                 \Diamond
           BoxShadow(
                offset: Offset(0, 5),
                                                                                                                                                 0
                                                                                                                                                Ø
                                                                                                                                                0:0
020
                                                                                                                                                மு
    ]), // BoxDecorati
child: const TextField(
              hintStyle: TextStyle(
                  fontWeight: FontWeight.w300, color: ■Colors.white), // Text
              border: InputBorder.none,
                 color: □Color(0xffffffff),
```

## body, Column, children, Container 2, boxdecoration, image y network

```
main.dart × panel_pantalla0386.dart M ×
        Widget build(BuildContext context) {
                                                                                      Spotify Mendoza0386
          return Scaffold(
                                                                                                                Φ
            appBar: AppBar( ...
                                                                                   Q ¿Qué quieres escuchar?
                                                                                                                0
           body: Column(children: <Widget>[
                                                                                                                Ø
                                                                                                                \Box
            Container(
              height: 180,
                                                                                                                820
               margin: const EdgeInsets.all(15),
                                                                                                                மு
               decoration: BoxDecoration(
                   image: DecorationImage(
                       fit: BoxFit.cover,
                        image: NetworkImage(
                    "https://raw.githubusercontent.com/MendozaSS128/
                                                                                                               otify
```

### body, Column, children, ListTile, Text, title TextStyle, icons



### body, Column, children, Expanded, GridView

```
main.dart × panel_pantalla0386.dart M × item_artistas0386.dart A ×
                                                                                                                                                             Ads by Par
          Widget build(BuildContext context) {
            return Scaffold(
               appBar: AppBar(
                                                                                                                                                                   4
                                                                                                                          ■ Spotify Mendoza0386
               body: Column(children: <Widget>[
                                                                                                                                                                    $
                  Container(
                                                                                                                            Q ¿Qué quie
                                                                                                                                                                   7
                  Expanded(
                 child: GridView.count(
padding: EdgeInsets.all(15),
crossAxisCount: 2,
mainAxisSpacing: 20,
crossAxisSpacing: 15,
children: [for (int i = 1; i <= 10; i++) const Itemartistas()],
                                                                                                                                                                   மு
                                                                                                                          Artistas populares
```

### item\_artistas0386.dart

return, Container, Boxdecoration y BoxShadow

child, column, Children, CircleAvatar, sizedBox, Text, SizedBox, Row, children, list.generated, Icons y color

```
main.dart 	imes panel_pantalla0386.dart M 	imes item_artistas0386.dart A 	imes
         padding: EdgeInsets.all(15),
decoration: BoxDecoration(...
          child: Column(
              CircleAvatar(
                  backgroundImage: NetworkImage(
                      "https://raw.githubusercontent.com/MendozaSS128/Img_iOS/main/albums.jpg"), // NetworkIma
                 SizedBox(
                                                                                                                              4
                   height: 10,
                                                                                             ■ Spotify Mendoza0386
                                                                                                                              Φ
                 Text(
                                                                                               Q ¿Qué quieres escuchar?
                                                                                                                              0
                   style: Theme.of(context).textTheme.titleSmall,
                                                                                                                              0
                                                                                                                              Ø
                 SizedBox(
                  height: 5,
                                                                                                                              0,0
0,0
                                                                                                                              மு
                  children: List.generate(
                                                                                             Albums populares
                              Icons.star.
                              color: OColor(0xffd7db0c),
                                                                           Run
                          Pub Commands
                                            Tests
                                                       Tools
                                                                 Build
                                                                                     Git His
 Outputs
             Analyzer
```

#### Links de referencias

- Appbar Coder insider