

NAME: Kuldeep kumar raju k

USN: 1NT20IS083

TITLE: XyloPhone

Main.dart:

```
//import 'dart.html';

import 'package:assets_audio_player/assets_audio_player.dart';
import 'package:flutter/material.dart';

void main() {
  runApp(MaterialApp(
    home: Scaffold(
      appBar: AppBar(
        title: Text("xylo"),
        centerTitle: true,
      ),
      body: xylo(),
    ),
  ));
}

class xylo extends StatefulWidget {
  const xylo({super.key});

  @override
  State<xylo> createState() => _xyloState();
}

class _xyloState extends State<xylo> {
```

```

void play(int num){
  AssetsAudioPlayer.newPlayer().open(
    Audio("assests/audio$num.mp3"),
    autoStart: true,
    showNotification: true,
  );
}

```

```

@override
Widget build(BuildContext context) {
  return Center(
    child: Container(
      child: Row(
        children: [
          Expanded(
            child: TextButton(
              style: TextButton.styleFrom(
                backgroundColor: Colors.red
              ),
              onPressed: (){
                play(1);
              },
              child: Text("one"),
            ),
          ),
          Expanded(
            child: TextButton(
              style: TextButton.styleFrom(
                backgroundColor: Colors.blueAccent
              ),

```

```
        onPressed: (){
          play(2);
        },
        child: Text("two"),
      ),
    ),
    Expanded(
      child: TextButton(
        style: TextButton.styleFrom(
          backgroundColor: Colors.orange
        ),
        onPressed: (){
          play(3);
        },
        child: Text("three"),
      ),
    ),
    Expanded(
      child: TextButton(
        style: TextButton.styleFrom(
          backgroundColor: Colors.yellow
        ),
        onPressed: (){
          play(4);
        },
        child: Text("four"),
      ),
    ),
    Expanded(
      child: TextButton(
```

```
        style: TextButton.styleFrom(
          backgroundColor: Colors.amber
        ),
        onPressed: (){
          play(5);
        },
        child: Text("five"),
      ),
    ),
    Expanded(
      child: TextButton(
        style: TextButton.styleFrom(
          backgroundColor: Colors.lightGreen
        ),
        onPressed: (){
          play(6);
        },
        child: Text("six"),
      ),
    ),
    Expanded(
      child: TextButton(
        style: TextButton.styleFrom(
          backgroundColor: Colors.red
        ),
        onPressed: (){
          play(7);
        },
        child: Text("seven"),
      ),
    ),
```

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

OUTPUT:



