

XYLOPHONE

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```
import 'package:flutter/material.dart';
import 'package:audioplayers/src/audio_cache.dart';

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

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

  @override
  _XyloPageState createState() => _XyloPageState();
}

class _XyloPageState extends State<XyloPage> {
  void playSound(int noteNumber) {
    final player = AudioCache();
    player.play("note$noteNumber.wav");
  }

  @override
  Widget build(BuildContext context) {
    return Column(
      crossAxisAlignment: CrossAxisAlignment.stretch,
      children: [
        Expanded(child: TextButton(
          style: TextButton.styleFrom(
            backgroundColor: Colors.indigo
          ),
          onPressed: () {
            playSound(1);
          },
          child: Text('First'),
        )),
        Expanded(child: TextButton(
          style: TextButton.styleFrom(
            backgroundColor: Colors.cyanAccent
          ),
          onPressed: () {
            playSound(2);
          }
        ))
      ],
    );
  }
}
```

```

    }, child: Text('Second'),
  )),
  Expanded(child: TextButton(
    style: TextButton.styleFrom(
      backgroundColor: Colors.green
    ),
    onPressed: () {
      playSound(3);
    }, child: Text('Third'),
  )),
  Expanded(child: TextButton(
    style: TextButton.styleFrom(
      backgroundColor: Colors.orange
    ),
    onPressed: () {
      playSound(4);
    }, child: Text('Fourth'),
  )),
  Expanded(child: TextButton(
    style: TextButton.styleFrom(
      backgroundColor: Colors.purple
    ),
    onPressed: () {
      playSound(5);
    }, child: Text('Fifth'),
  )),
  Expanded(child: TextButton(
    style: TextButton.styleFrom(
      backgroundColor: Colors.blue
    ),
    onPressed: () {
      playSound(6);
    }, child: Text('Sixth'),
  )),
  Expanded(child: TextButton(
    style: TextButton.styleFrom(
      backgroundColor: Colors.red
    ),
    onPressed: () {
      playSound(7);
    }, child: Text('Seventh'),
  )),
],
);
}
}

```

Output

