Setp 1 : Download the assets from xylophone using below link

<https://github.com/londonappbrewery/xylophone-flutter>

Step 2 : Go to pubspec.yaml

Put this below the cupertino\_icons: ^1.0.2

assets\_audio\_player: ^3.1.1

Sep 3 : Go to pubspec.yaml

Put this below the uses-material-design: true

assets:  
 - assets/

Step 4 : Click on pub get in pubspec.yaml

Step 5 : Click on get dependencies in main.Dart

Optional

Step 6 : goto android, click on app,click on build.gradles

Type multiDexEnabled true inside defaultConfig {

Code :

import 'package:assets\_audio\_player/assets\_audio\_player.dart';  
import 'package:flutter/material.dart';  
  
void main() {  
 runApp(MaterialApp(  
 home: Scaffold(  
 appBar: AppBar(  
 title: Text('XYLOPHONE'),  
 centerTitle: true,  
 ),  
 body: XyloPage(),  
 ),  
 ));  
}  
  
class XyloPage extends StatefulWidget {  
 const XyloPage({super.key});  
  
 @override  
 State<XyloPage> createState() => \_XyloPageState();  
}  
  
class \_XyloPageState extends State<XyloPage> {  
 void playSound(int noteNumber){  
 AssetsAudioPlayer.newPlayer().open(  
 Audio('assets/note$noteNumber.wav'),  
 autoStart: true,  
 showNotification: true,  
 );  
 }  
 @override  
 Widget build(BuildContext context) {  
 return Column(  
 crossAxisAlignment: CrossAxisAlignment.stretch,  
 children: [  
 Expanded(child: TextButton(  
 style: TextButton.*styleFrom*(  
 backgroundColor: Colors.*amberAccent* ),  
 onPressed: (){  
 playSound(1);  
 },  
 child: Text('first'),  
 ),  
 ),  
 Expanded(child: TextButton(  
 style: TextButton.*styleFrom*(  
 backgroundColor: Colors.*brown* ),  
 onPressed: (){  
 playSound(2);  
 },  
 child: Text('second'),  
 ),  
 ),  
 Expanded(child: TextButton(  
 style: TextButton.*styleFrom*(  
 backgroundColor: Colors.*yellow* ),  
 onPressed: (){  
 playSound(3);  
 },  
 child: Text('third'),  
 ),  
 ),  
 Expanded(child: TextButton(  
 style: TextButton.*styleFrom*(  
 backgroundColor: Colors.*green* ),  
 onPressed: (){  
 playSound(4);  
 },  
 child: Text('four'),  
 ),  
 ),  
 ],  
 );  
 }  
}

