

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

void main() {
  runApp(const MyApp());
}

class MyApp extends StatelessWidget {
  const MyApp({super.key});

  @override
  Widget build(BuildContext context) {
    return MaterialApp(
      title: 'Activity 7',
      theme: ThemeData(
        colorScheme: ColorScheme.fromSeed(seedColor: Colors.teal),
      ),
      home: const ListScreen(),
    );
  }
}

class ListScreen extends StatelessWidget {
  const ListScreen({super.key});

  final List<String> items = const [
    'Apple',
    'Banana',
    'Cherry',
    'Date',
    'Elderberry',
    'Fig',
    'Grape',
    'Honeydew',
    'Kiwi',
    'Lemon',
  ];

  @override
  Widget build(BuildContext context) {
    return Scaffold(
      appBar: AppBar(
        title: const Text('Scrollable List'),
      ),
      body: ListView.builder(
        padding: const EdgeInsets.all(8.0),
        itemCount: items.length,
        itemBuilder: (context, index) {
          final fruit = items[index];
          return Card(
```

```
margin: const EdgeInsets.symmetric(vertical: 6.0, horizontal: 8.0),
child: ListTile(
  leading: const Icon(Icons.food_bank),
  title: Text(fruit),
  subtitle: Text('Item ${index + 1} of ${items.length}'),
),
),
},
),
);
}
}
```