import 'package:flutter/material.dart';

void main() => runApp(MaterialApp(home: Home()));

class Home extends StatelessWidget {

final products = [

{'name': 'Shirt', 'price': '29.99'},

{'name': 'Shoes', 'price': '49.99'},

{'name': 'Hat', 'price': '15.99'},

];

@override

Widget build(BuildContext c) => Scaffold(

appBar: AppBar(title: Text('E-Commerce Shop')),

body: ListView(

children: products.map((p) => ListTile(

title: Text(p['name']!),

subtitle: Text('\$${p['price']}'),

trailing: ElevatedButton(

onPressed: () => ScaffoldMessenger.of(c).showSnackBar(

SnackBar(content: Text('${p['name']} added')),

),

child: Text('Add'),

),

onTap: () => Navigator.push(c, MaterialPageRoute(

builder: (\_) => Scaffold(

appBar: AppBar(title: Text(p['name']!)),

body: Center(child: Column(

mainAxisAlignment: MainAxisAlignment.center,

children: [

Text(p['name']!, style: TextStyle(fontSize: 24)),

Text('\$${p['price']}', style: TextStyle(fontSize: 20)),

],

)),

),

)),

)).toList(),

),

);

}