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import 'package:flutter/material.dart';
import 'package:fluttertoast/fluttertoast.dart';
import 'package:sample_app_2/Calender.dart';
import 'package:sample_app_2/DoctorsInfo.dart';

import 'package:sample_app_2/Profile.dart';

class GridLayout extends StatelessWidget {
  List events = [
    {"title": "Appointments", "img": "assets/...."},
    {"title": "Consultation", "img": "assets/...."},
    {"title": "Prescription", "img": "assets/...."},
  ];

  // ["Appointment", "Consultation", "Prescription"];

  @override
  Widget build(BuildContext context) {
    // create empty app with background
    return Scaffold(
      appBar: new AppBar(
        title: Text('Home'),
        centerTitle: true,
        actions: <Widget>[
          IconButton(
            icon: Icon(Icons.search),
            onPressed: () {},
          ),
        ],
        backgroundColor: Colors.cyan[600],
        elevation: 0.0,
      ),
      drawer: Drawer(
        child: ListView(
          children: <Widget>[
            UserAccountsDrawerHeader(
              accountName: Text(''),
              accountEmail: Text(''),
              currentAccountPicture: CircleAvatar(
                backgroundColor: Colors.white,
              ),
            ),
            ListTile(
              title: Text('Profile'),
              trailing: Icon(Icons.arrow_back_ios_outlined),
              onTap: () => Navigator.of(context)
                .push(MaterialPageRoute(builder: (context) => Profile())),
            ),
            Divider(),
            ListTile(
              title: Text('Calender'),
              trailing: Icon(Icons.calendar_today_rounded),
              onTap: () =>
                Navigator.of(context).push
                  (MaterialPageRoute(builder: (context) => Calender())
                  ),
            ),
          ],
        ),
      ),
    );
  }
}

```

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    ),
    Divider(),
    ListTile(
      title: Text('Close'),
      trailing: Icon(Icons.close),
      onTap: () => Navigator.of(context).pop(),
    ),
  ],
),
),
body: Container(
  decoration: BoxDecoration(
    image: DecorationImage(
      image: NetworkImage(
        "https://www.pilotpartners.com.au/wp-content/uploads/2019/08/iStock-1001713236-medical-plain.jpg"),
      fit: BoxFit.cover),
  ),
  child: Container(
    margin: const EdgeInsets.only(top: 120.0),
    child: GridView(
      physics: BouncingScrollPhysics(), //Only for iOS
      gridDelegate: SliverGridDelegateWithFixedCrossAxisCount(
        crossAxisCount: 2), //2 items per row
      children: events.map(
        (event) {
          //Loop all items in events list
          return GestureDetector(
            child: Card(
              margin: const EdgeInsets.all(20.0),
              child: Getcard(title: event["title"], img: event["img"]),
            ),
            onTap: () {
              //Show Toast
              Fluttertoast.showToast(
                msg: event["title"] + "click",
                toastLength: Toast.LENGTH_SHORT,
                gravity: ToastGravity.CENTER,
                backgroundColor: Colors.blue[400],
                textColor: Colors.white,
                fontSize: 16.0);
            },
          );
        },
      ).toList(),
    ),
  ),
);
} //build(BuildContext context)
} //StatelessWidget

class Getcard extends StatelessWidget {
  final String title;

  final String img;

  Getcard({this.title, this.img});

```

```

@override
Widget build(BuildContext context) {
  return InkWell(
    onTap: () => Navigator.of(context)
      .push(MaterialPageRoute(builder: (context) => DoctorsInfo())),
    child: Column(
      mainAxisAlignment: MainAxisAlignment.center,
      children: <Widget>[
        new Center(
          child: Container(
            child: new Stack(children: <Widget>[
              new Image.asset(
                img,
                width: 80.0,
                height: 80.0,
              )
            ])),
        ),
        Text(
          title,
          style: TextStyle(fontSize: 20.0, fontWeight: FontWeight.bold),
          textAlign: TextAlign.center,
        )
      ],
    ),
  );
}

```