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تكليف الأستاذ: بشار الحميدي

The screenshot shows an IDE with the Explorer panel on the left and the main.dart file open in the editor. The Explorer panel lists the project structure, including folders like .dart_tool, .idea, android, build, ios, lib, linux, macos, test, web, windows, and files like .gitignore, .metadata, analysis_options.yaml, pubspec.lock, pubspec.yaml, and README.md. The main.dart file contains the following code:

```
lib > main.dart > ...
1 import 'package:flutter/material.dart';
2
3 void main() {
4   runApp(AzharApp());
5 }
6
7 class AzharApp extends StatelessWidget {
8   @override
9   Widget build(BuildContext context) {
10     return MaterialApp(
11       home: Scaffold(
12         appBar: AppBar(
13           title: Text('Flutter Widgets Example'),
14         ), // AppBar
15         body: Homework(),
16       ), // Scaffold
17     ); // MaterialApp
18   }
19 }
20
21
22 class Homework extends StatelessWidget {
23   @override
24   Widget build(BuildContext context) {
25     return Padding(
26       padding: const EdgeInsets.all(16.0),
27       child: Column(
28         crossAxisAlignment: CrossAxisAlignment.start,
29         children: [
30           Row(
31             children: [
```

The screenshot shows the same IDE with the main.dart file updated. The code now includes a CircleAvatar, a Text widget, and an ElevatedButton. The main.dart file contains the following code:

```
lib > main.dart > ...
22 class Homework extends StatelessWidget {
23   Widget build(BuildContext context) {
24     Row(
25       children: [
26         CircleAvatar(
27           radius: 20,
28           backgroundColor: Colors.blue,
29           child: Icon(Icons.person, size: 35, color: Colors.white),
30         ), // CircleAvatar
31         SizedBox(width: 16),
32         Column(
33           crossAxisAlignment: CrossAxisAlignment.start,
34           children: [
35             Text(
36               'Azhar adel',
37               style: TextStyle(fontSize: 20, fontWeight: FontWeight.bold),
38             ), // Text
39             Text('Software Developer'),
40           ], // Column
41         ), // Row
42         SizedBox(height: 20),
43         Row(
44           mainAxisAlignment: MainAxisAlignment.spaceEvenly,
45           children: [
46             ElevatedButton(
47               onPressed: () {},
48               child: Text('Blue Box'),
49               style: ElevatedButton.styleFrom(backgroundColor: Colors.blue),
50             ),
51           ],
52         ),
53       ],
54     );
55   }
56 }
57
58
59
```

EXPLORER

main.dart X

lib > main.dart > ...

HH

> .dart_tool

> .idea

> android

> build

> ios

> lib

> linux

> macos

> test

> web

> windows

> .gitignore

> .metadata

> analysis_options.yaml

> pubspec.lock

> pubspec.yaml

> README.md

> OUTLINE

> TIMELINE

> DEPENDENCIES

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class Homework extends StatelessWidget {

Widget build(BuildContext context) {

onPressed: () {},

child: Text('Blue Box'),

style: ElevatedButton.styleFrom(backgroundColor: Colors.blue),

), // ElevatedButton

ElevatedButton(

onPressed: () {},

child: Text('Green Box'),

style: ElevatedButton.styleFrom(backgroundColor: Colors.green),

), // ElevatedButton

],

), // Row

SizeBox(height: 20),

Card(

child: ListTile(

leading: Icon(Icons.email),

title: Text('Email'),

subtitle: Text('example@example.com'),

trailing: Icon(Icons.edit),

), // ListTile

), // Card

Card(

child: ListTile(

leading: Icon(Icons.phone),

title: Text('Phone'),

subtitle: Text('+1234567890'),

trailing: Icon(Icons.phone, size: 20),

), // ListTile

), // Card

],

), // Row



