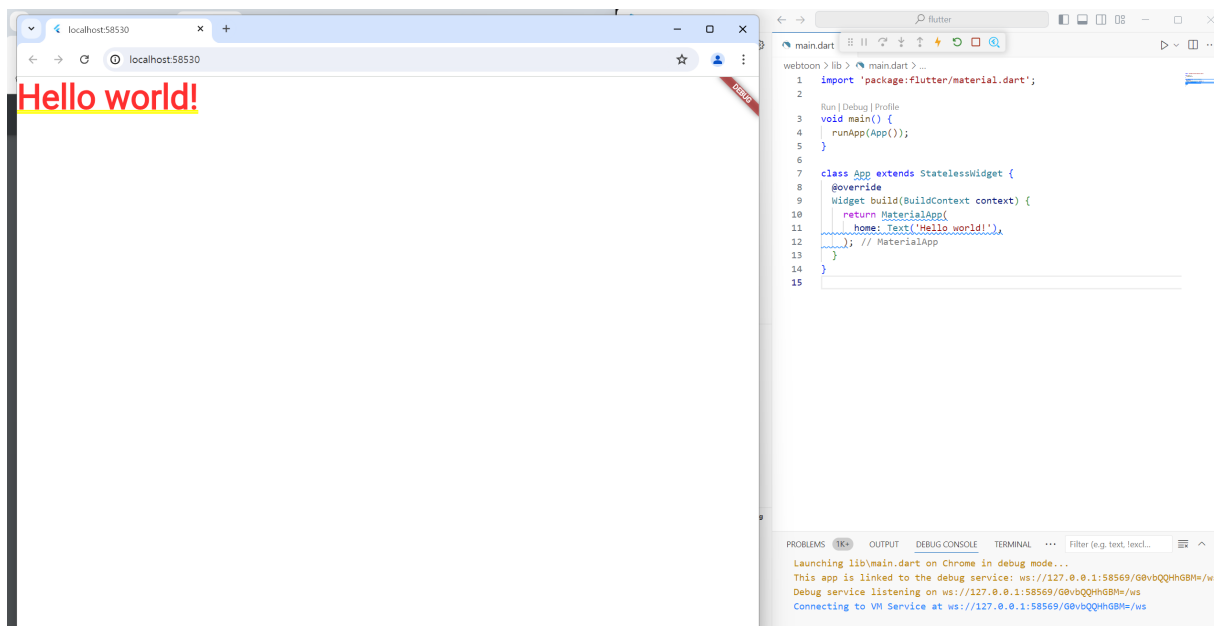


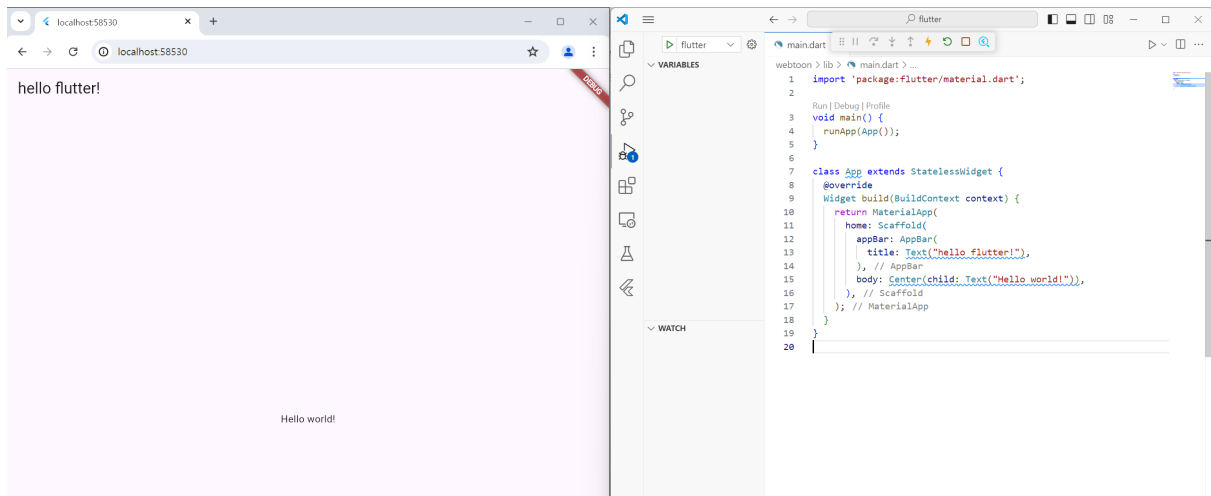


플러터 : 7월 24일 (웹툰2)

⚙ 상태	시작 전
🎯 프로젝트	<u>플러터</u>
🏷 태그	

#2.3 모든 것이 widget이다





#2.5 Classes Recap

#3.0 Header (16:47)

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

class Player {
  String name;
  Player({required this.name});
}

void main() {
  var wooseob = Player(name: "star");
  wooseob.name;
  runApp(App());
}

class App extends StatelessWidget {
  @override
```

```

Widget build(BuildContext context) {
  return MaterialApp(
    home: Scaffold(
      backgroundColor: Color(0xFF181818),
      body: Padding(
        padding: EdgeInsets.symmetric(horizontal: 40),
        child: Column(
          children: [
            SizedBox(
              height: 80,
            ),
            Row(
              mainAxisAlignment: MainAxisAlignment.end,
              children: [
                Column(
                  crossAxisAlignment: CrossAxisAlignment.end,
                  children: [
                    Text(
                      'hey, selenal',
                      style: TextStyle(
                        color: Colors.white.withOpacity(0.8),
                        fontSize: 22,
                        fontWeight: FontWeight.w600,
                      ),
                    ),
                    Text(
                      'welcom back',
                      style: TextStyle(
                        color: Colors.white.withOpacity(0.8),
                        fontSize: 18,
                      ),
                    ),
                  ],
                ),
              ],
            ),
          ],
        ),
      ),
    ),
  ),
)

```

```

    ),
  ),
);
}
}

```

#3.1 Developer Tools (08:06)



#3.2 Buttons Section (10:42)

```

import 'package:flutter/material.dart';

class Player {
  String name;
  Player({required this.name});
}

void main() {
  var wooseob = Player(name: "star");
  wooseob.name;
  runApp(App());
}

```

```

class App extends StatelessWidget {
  @override
  Widget build(BuildContext context) {
    return MaterialApp(
      home: Scaffold(
        backgroundColor: Color(0xFF181818),
        body: Padding(
          padding: EdgeInsets.symmetric(horizontal: 40),
          child: Column(
            crossAxisAlignment: CrossAxisAlignment.start,
            children: [
              SizedBox(
                height: 80,
              ),
              Row(
                mainAxisAlignment: MainAxisAlignment.end,
                children: [
                  Column(
                    crossAxisAlignment: CrossAxisAlignment.end,
                    children: [
                      Text(
                        'hey, selen',
                        style: TextStyle(
                          color: Colors.white.withOpacity(0.8),
                          fontSize: 22,
                          fontWeight: FontWeight.w600,
                        ),
                      ),
                      Text(
                        'welcom back',
                        style: TextStyle(
                          color: Colors.white.withOpacity(0.8),
                          fontSize: 18,
                        ),
                      ),
                    ],
                  ),
                ],
              ),
            ],
          ),
        ),
      ),
    );
  }
}

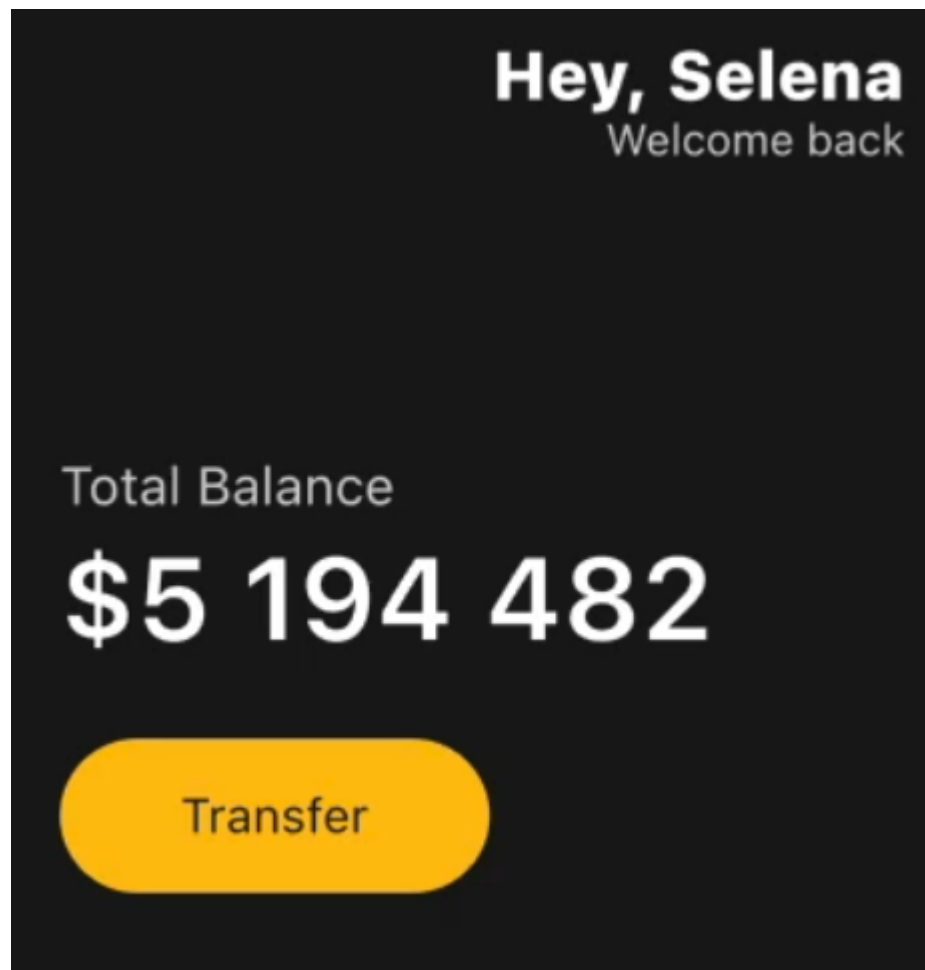
```

```

    ],
  ),
  SizedBox(
    height: 120,
  ),
  Text(
    'Total Balance',
    style: TextStyle(
      fontSize: 22,
      color: Colors.white.withOpacity(0.8),
    ),
  ),
  SizedBox(
    height: 5,
  ),
  Text(
    '\$5 194 482',
    style: TextStyle(
      fontSize: 42,
      fontWeight: FontWeight.w600,
      color: Colors.white.withOpacity(0.8),
    ),
  ),
  SizedBox(
    height: 20,
  ),
  Row(
    children: [
      Container(
        decoration: BoxDecoration(
          color: Colors.amber,
          borderRadius: BorderRadius.circular(40),
        ),
        child: Padding(
          padding: EdgeInsets.symmetric(
            vertical: 20,
            horizontal: 50,
          ),
          child: Text(

```

```
        'Transfer',  
        style: TextStyle(  
          fontSize: 22,  
        ),  
      ),  
    ),  
  ),  
),  
],  
),  
],  
),  
),  
),  
);  
}  
}
```



#3."dart.previewFlutterUiGuides": true,3 VSCode Settings (06:18)

C: > Users > 82102 > AppData > Roaming > Code > User > {} settings.json > ...

```
1  {
2    "terminal.integrated.defaultProfile.windows": "Command Prompt",
3    "workbench.colorTheme": "Default Light Modern",
4    "editor.defaultFormatter": "esbenp.prettier-vscode",
5    "editor.formatOnSave": true,
6    "liveServer.settings.donotVerifyTags": true,
7    "liveServer.settings.donotShowInfoMsg": true,
8    "explorer.compactFolders": false,
9    "notebook.compactView": false,
10   "dart.previewFlutterUiGuides": true,
11   "[dart]": {
12     "editor.codeActionsOnSave": {
13       "source.fixAll": "explicit"
14     },
15     "editor.formatOnSave": true,
16     "editor.formatOnType": true,
17     "editor.rulers": [80],
18     "editor.selectionHighlight": false,
19     "editor.suggestSelection": "first",
20     "editor.tabCompletion": "onlySnippets",
21     "editor.wordBasedSuggestions": "off"
22   },
23   "dart.flutterSdkPath": "C:\\Users\\82102\\Desktop\\flutter\\flutter"
24 }
```

```
"dart.previewFlutterUiGuides": true,
```

```
"editor.codeActionsOnSave": {
  "source.fixAll": "explicit" // true에서 바뀜
},
```



```

return MaterialApp(
  home: Scaffold(
    backgroundColor: const Color(0xFF181818),
    body: Padding(
      padding: const EdgeInsets.symmetric(horizontal: 40),
      child: Column(
        crossAxisAlignment: CrossAxisAlignment.start,
        children: [
          const SizedBox(
            height: 80,
          ), // SizedBox
          Row(
            mainAxisAlignment: MainAxisAlignment.end,
            children: [
              Column(
                crossAxisAlignment: CrossAxisAlignment.end,
                children: [
                  Text(
                    'hev. selenia'.

```

부모 자식 관계 보여줌

#3.4 Code Actions (04:27)

(전구 사용법)

widget 왼쪽에 커서 두고, 전구 클릭 후 옵션 사용

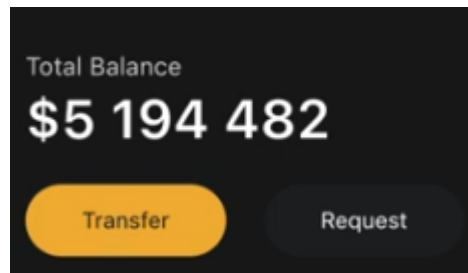
#3.5 Reusable Widgets (14:07)

```

Row(
  mainAxisAlignment: MainAxisAlignment.spaceBetween,
  children: [
    Container( // Container ...
      MyButton() Use 'const' with the constructor to improve performance
    ],

```

위젯 extract



```
@override
Widget build(BuildContext context) {
  return Container(
    decoration: BoxDecoration(
      color: const Color(0xFF1F2123),
      borderRadius: BorderRadius.circular(45)), // BoxDecoration
    child: const Padding(
      padding: EdgeInsets.symmetric(
        vertical: 20,
        horizontal: 50,
      ), // EdgeInsets.symmetric
      child: Text(
        'Request',
        style: TextStyle(
          color: Colors.white,
          fontSize: 22,
        ), // TextStyle
      ), // Text
    ), // Padding
  ); // Container
}
```

