# **Mobile Programming**



Malik Abdul Azis

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31 Class

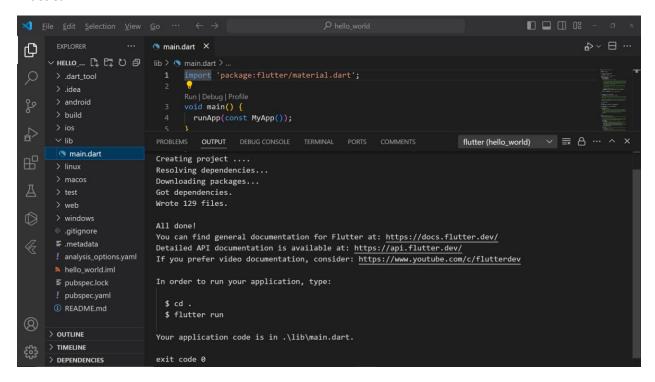
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# STUDY PROGRAM D-IV INFORMATIC ENGINEER INFORMATION TECHNOLOGY DEPARTMENT

# MALANG STATE POLYTECHNIC

Soekarno Hatta Street No.9, Jatimulyo, Lowokwaru District, Malang City, East Java 65141

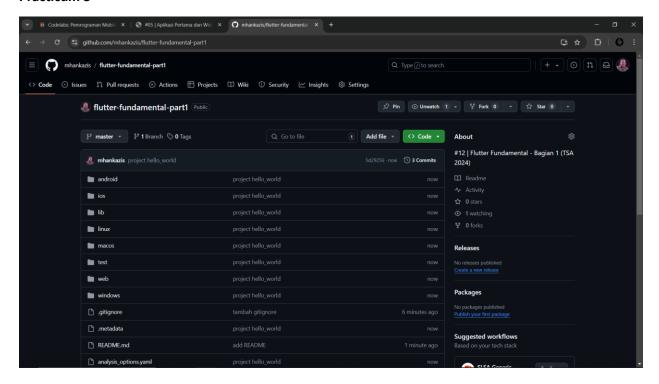
#### Practicum 1



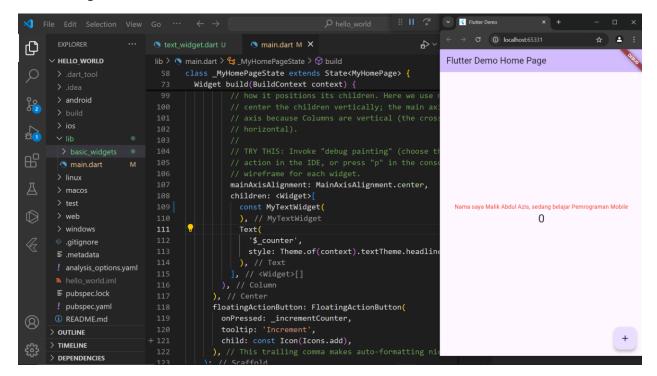
#### Practicum 2



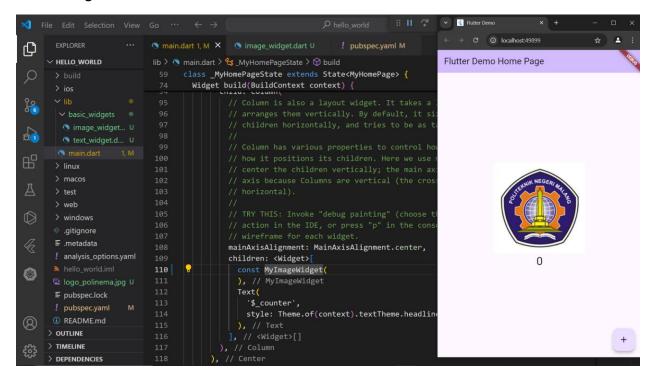
#### Practicum 3



#### Practicum 4



#### Langkah 2

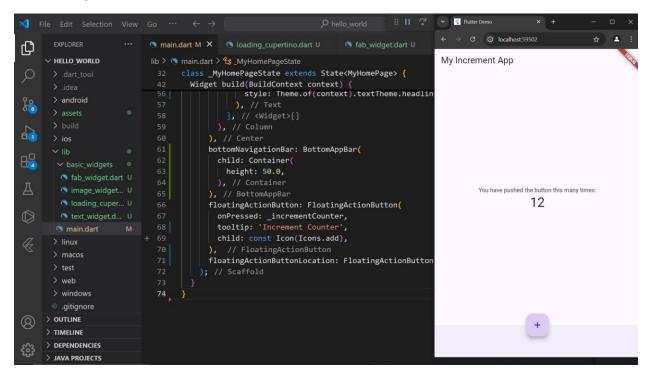


#### Practicum 5

```
	imes <u>File Edit Selection View Go</u> \cdots \leftarrow \rightarrow
                                                                                                                       ... ⊟ 🗘 ∨ 🔩 🖽 ...
Ð
     ∨ HELLO WORLD
                                    import 'package:flutter/material.dart';
import 'package:flutter/cupertino.dart';
       > assets
                                    void main() {
                                     runApp(const LoadingCupertinoApp());
                                    class LoadingCupertinoApp extends StatelessWidget {
                                     const LoadingCupertinoApp({Key? key}) : super(key: key);
                                      Widget build(BuildContext context) {
                                        return MaterialApp(
                                          home: Container
                                            margin: const EdgeInsets.only(top: 30),
                                            color: □Colors.white,
                                            child: Column(
      > test
                                              children: <Widget>[
                                                CupertinoButton(
       > windows
                                                  child: const Text("Contoh button"),
      .gitignore
     > OUTLINE
                                                const CupertinoActivityIndicator(),
     > TIMELINE
     > DEPENDENCIES
     > JAVA PROJECTS
```

#### Langkah 2

```
II G V Flutter Demo
                                                                                                                                  ☆ ≜
Ф
     ∨ HELLO WORLD
                                                                                               Flutter Demo Home Page
                                   class FabWidget extends StatelessWidget {
       > android
                                     const FabWidget({Key? key}) : super(key: key);
      > ios
                                      Widget build(BuildContext context) {
                                      return MaterialApp(
<del>H</del>
                                          home: Scaffold(
                                            floatingActionButton: FloatingActionButton(
                                              child: const Icon(Icons.thumb_up),
                                              backgroundColor: ■Colors.pink,
       > macos
      > windows
     > OUTLINE
     > TIMELINE
     > DEPENDENCIES
     > JAVA PROJECTS
```

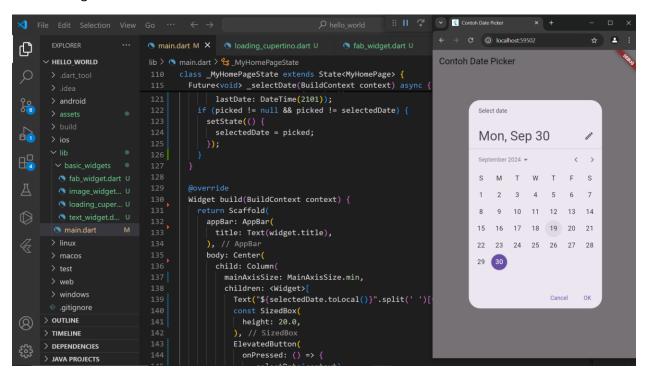


## Langkah 4

```
✓ ✓ localhost:59502
                                                                                               ← → ♂ ③ localhost:59502
                                                                                                                                     2
ф
     V HELLO WORLD
                            lib > ♥ main.dart > ♥ showAlertDialog
       > android
                                     runApp(const MyApp());
       > ios
                                   class MyApp extends StatelessWidget {
const MyApp({Key? key}) : super(key: key);
                                                                                                          My title
                                     Widget build(BuildContext context) {
                                                                                                          This is my message.
                                      return const MaterialApp(
        ntext_widget.d... U
                                        home: Scaffold(
                                         body: MyLayout(),
       > macos
       > windows
                                   class MyLayout extends StatelessWidget {
                                    const MyLayout({Key? key}) : super(key: key);
     > OUTLINE
     > TIMELINE
                                      Widget build(BuildContext context) {
     > DEPENDENCIES
                                      return Padding(
     > JAVA PROJECTS
                                         padding: const EdgeInsets.all(8.0)
```

```
✓ Cocalhost:59502
                                                                                                                                     ☆ 😩
                                                                                                \leftarrow \rightarrow \bigcirc \bigcirc localhost:59502
V HELLO_WORLD
                         lib > 🦠 main.dart > ધ MyApp
                                                                                                Contoh TextField
                                                                                                Malik Abdul Azis
                                class MyApp extends StatelessWidget {
                                  const MyApp({Key? key}) : super(key: key);
 > android
                                   Widget build(BuildContext context) {
                                     return MaterialApp(
                                      home: Scaffold(
                                         appBar: AppBar(title: const Text("Contoh TextFie
                                         body: const TextField(
   ♠ fab_widget.dart U
                                         obscureText: false,
                                          decoration: InputDecoration(
                                           border: OutlineInputBorder(),
   ntext_widget.d... U
                                             labelText: 'Nama',
 > web
  gitignore
> OUTLINE
> TIMELINE
> DEPENDENCIES
> JAVA PROJECTS
```

• Langkah 6



**Link Flutter** 

https://github.com/mhankazis/flutter-fundamental-part1