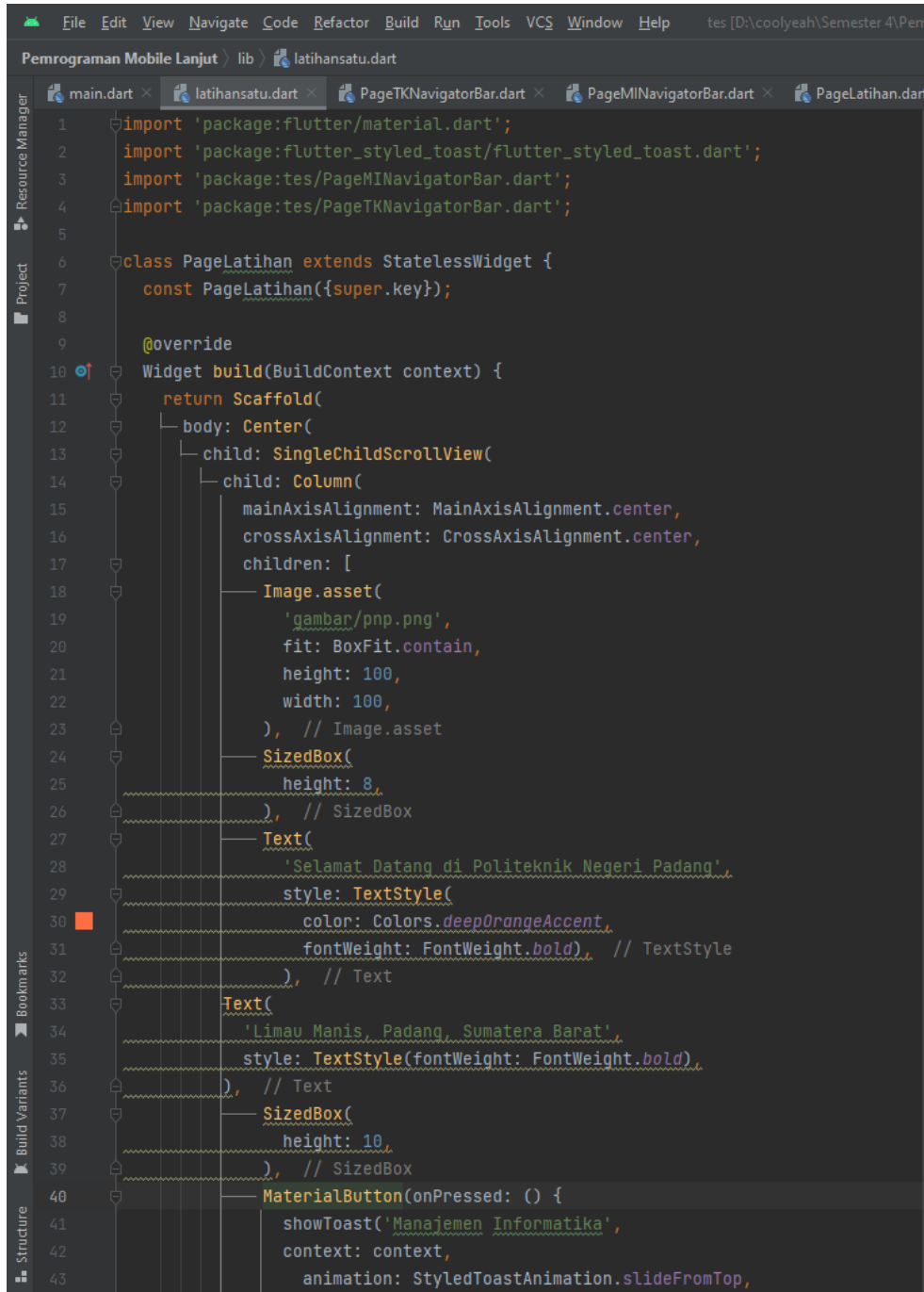


Riansyah Divano

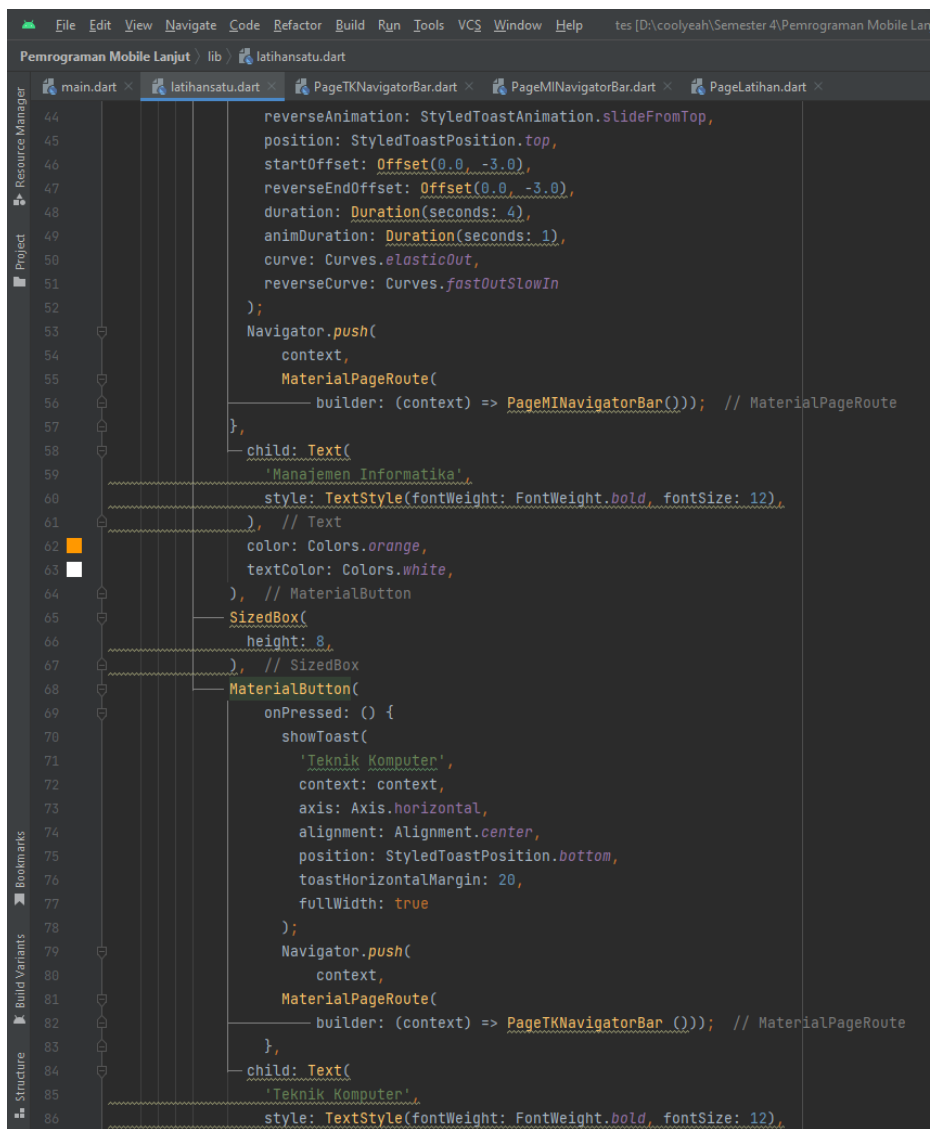
2201092031

MI 2C

Tugas Pertemuan Pertama



```
1 import 'package:flutter/material.dart';
2 import 'package:flutter_styled_toast/flutter_styled_toast.dart';
3 import 'package:tes/PageMINavigatorBar.dart';
4 import 'package:tes/PageTKNavigatorBar.dart';
5
6 class PageLatihan extends StatelessWidget {
7   const PageLatihan({super.key});
8
9   @override
10  Widget build(BuildContext context) {
11    return Scaffold(
12      body: Center(
13        child: SingleChildScrollView(
14          child: Column(
15            mainAxisAlignment: MainAxisAlignment.center,
16            crossAxisAlignment: CrossAxisAlignment.center,
17            children: [
18              Image.asset(
19                'gambar/pnp.png',
20                fit: BoxFit.contain,
21                height: 100,
22                width: 100,
23              ), // Image.asset
24              SizedBox(
25                height: 8,
26              ), // SizedBox
27              Text(
28                'Selamat Datang di Politeknik Negeri Padang',
29                style: TextStyle(
30                  color: Colors.deepOrangeAccent,
31                  fontWeight: FontWeight.bold), // TextStyle
32              ), // Text
33              Text(
34                'Limau Manis, Padang, Sumatera Barat',
35                style: TextStyle(fontWeight: FontWeight.bold),
36              ), // Text
37              SizedBox(
38                height: 10,
39              ), // SizedBox
40              MaterialButton(onPressed: () {
41                showToast('Manajemen Informatika',
42                  context: context,
43                  animation: StyledToastAnimation.slideFromTop,
```



```
File Edit View Navigate Code Refactor Build Run Tools VCS Window Help tes [D:\coolyeah\Semester 4\Pemrograman Mobile Lanjut]
Pemrograman Mobile Lanjut > lib > latihan satu.dart
main.dart latihan satu.dart PageTKNavigatorBar.dart PageMINavigatorBar.dart PageLatihan.dart
63 |
64 |         textColor: Colors.white,
65 |     ), // MaterialButton
66 |     SizedBox(
67 |       height: 8,
68 |     ), // SizedBox
69 |     MaterialButton(
70 |       onPressed: () {
71 |         showToast(
72 |           'Teknik Komputer',
73 |           context: context,
74 |           axis: Axis.horizontal,
75 |           alignment: Alignment.center,
76 |           position: StyledToastPosition.bottom,
77 |           toastHorizontalMargin: 20,
78 |           fullWidth: true
79 |         );
80 |         Navigator.push(
81 |           context,
82 |           MaterialPageRoute(
83 |             builder: (context) => PageTKNavigatorBar(), // MaterialPageRoute
84 |           ),
85 |           child: Text(
86 |             'Teknik Komputer',
87 |             style: TextStyle(fontWeight: FontWeight.bold, fontSize: 12),
88 |           ), // Text
89 |         ), // MaterialButton
90 |       ), // MaterialButton
91 |     ],
92 |   ), // Column
93 | ), // SingleChildScrollView
94 | ), // Center
95 |
96 | ); // Scaffold
97 | }
98 | }
```

```
File Edit View Navigate Code Refactor Build Run Tools VCS Window Help tes [D:\cool\yeah\Semester 4\Pe
Pemrograman Mobile Lanjut lib PageTKNavigatorBar.dart
main.dart x latihansatu.dart x PageTKNavigatorBar.dart x PageMLNavigatorBar.dart x PageLatihan.da
1 import 'package:flutter/material.dart';
2
3 class PageTKNavigatorBar extends StatelessWidget {
4   const PageTKNavigatorBar ({super.key});
5
6   @override
7   Widget build(BuildContext context) {
8     return Scaffold(
9       appBar: AppBar(
10        backgroundColor: Colors.orange,
11        title: Text(
12          'Teknin Komputer',
13          style: TextStyle(
14            color: Colors.white,
15            fontWeight: FontWeight.bold
16          ), // TextStyle
17        ), // Text
18        centerTitle: true,
19        iconTheme: IconThemeData(color: Colors.white),
20      ), // AppBar
21      body: SingleChildScrollView(
22        child: Column(
23          mainAxisAlignment: MainAxisAlignment.center,
24          crossAxisAlignment: CrossAxisAlignment.center,
25          children: [
26            SizedBox(height: 20), //mengasih jarak
27            Padding(
28              padding: const EdgeInsets.symmetric(horizontal: 20.0),
29              child: Text(
30                'Deskripsi',
31                style: TextStyle(
32                  color: Colors.orange,
33                  fontWeight: FontWeight.bold,
34                ), // TextStyle
35              ), // Text
36            ), // Padding
37            SizedBox(height: 20),
38            Padding(padding: EdgeInsets.symmetric(horizontal: 20.0),
39              child: Padding(
40                padding: const EdgeInsets.all(8.0), //tambah margin
41                child: Text(
42                  'Program Studi Manajemen Informatika (Kampus Kab.'
43                  'Pelalawan) merupakan salah satu Program Studi Diluar'
```

```
File Edit View Navigate Code Refactor Build Run Tools VCS Window Help tes [D:\coolyeah\Semester 4\Pe
Pemrograman Mobile Lanjut > lib > PageTKNavigatorBar.dart
main.dart x latihan satu.dart x PageTKNavigatorBar.dart x PageMINavigatorBar.dart x PageLatihan.da
Resource Manager
Project
42 ~~~~~ 'Program Studi Manajemen Informatika (Kampus Kab.'
43 ~~~~~ 'Pelalawan) merupakan salah satu Program Studi Diluar'
44 ~~~~~ 'Kampus Utama (PSDKU) Politeknik Negeri Padang yang'
45 ~~~~~ 'memiliki sejarah dan keterkaitan erat dengan berdirinya'
46 ~~~~~ 'Akademi Komunitas di Daerah Pelalawan.'
47 ~~~~~ 'Berangkat dari SK Pendirian Akademi Komunitas Nomor'
48 ~~~~~ ': 179/P/2013 Tanggal 26 September 2013, Program'
49 ~~~~~ 'Studi Diluar Domisili (PDD)'
50 ~~~~~ 'Kabupaten Pelalawan di awal berdirinya memiliki'
51 ~~~~~ 'Program Studi D2 Elektro Industri dan D2 Manajemen '
52 ~~~~~ 'Informatika.'
53 ~~~~~ style: TextStyle(
54 ~~~~~ color: Colors.black,
55 ~~~~~ fontWeight: FontWeight.bold,
56 ~~~~~ ), // TextStyle
57 ~~~~~ textAlign: TextAlign.justify,
58 ~~~~~ ), // Text
59 ~~~~~ ), // Padding
60 ~~~~~ ), // Padding
61 ~~~~~ SizedBox(height: 50),
62 ~~~~~ Center(
63 ~~~~~ child: MaterialButton(
64 ~~~~~ onPressed: (){
65 ~~~~~ Navigator.pop(context);
66 ~~~~~ },
67 ~~~~~ child: Text('back'),
68 ~~~~~ color: Colors.orange,
69 ~~~~~ textColor: Colors.white,
70 ~~~~~ ), // MaterialButton
71 ~~~~~ ) // Center
72 ~~~~~ ],
73 ~~~~~ ), // Column
74 ~~~~~ ), // SingleChildScrollView
75 ~~~~~ ); // Scaffold
76 ~~~~~ }
77 ~~~~~ }
78
79
Structure
```

```
main.dart x latihansatu.dart x PageTKNavigatorBar.dart x PageMINavigatorBar.dart x
1 import 'package:flutter/material.dart';
2
3 class PageMINavigatorBar extends StatelessWidget {
4   const PageMINavigatorBar({super.key});
5
6   @override
7   Widget build(BuildContext context) {
8     return Scaffold(
9       appBar: AppBar(
10        backgroundColor: Colors.orange,
11        title: Text(
12          'Manajemen Informatika',
13          style: TextStyle(
14            color: Colors.white,
15            fontWeight: FontWeight.bold
16          ), // TextStyle
17        ), // Text
18        centerTitle: true,
19        iconTheme: IconThemeData(color: Colors.white),
20      ), // AppBar
21      body: SingleChildScrollView(
22        child: Column(
23          mainAxisAlignment: MainAxisAlignment.center,
24          crossAxisAlignment: CrossAxisAlignment.center,
25          children: [
26            SizedBox(height: 20,)//mengasih jarak
27            Padding(
28              padding: const EdgeInsets.symmetric(horizontal: 20.0),
29              child: Text(
30                'Deskripsi dan Profile',
31                style: TextStyle(
32                  color: Colors.black,
33                  fontWeight: FontWeight.bold,
34                ), // TextStyle
35              ), // Text
36            ), // Padding
37            SizedBox(height: 20),
38            Padding(padding: EdgeInsets.symmetric(horizontal: 20.0),
39              child: Padding(
40                padding: const EdgeInsets.all(8.0), //tambah margin
41                child: Text(
42                  'Program Studi Manajemen Informatika (Kampus Kab.'
43                  'Pelalawan) merupakan salah satu Program Studi Diluar'
```

```
File Edit View Navigate Code Refactor Build Run Tools VCS Window Help tes [D:\coolyeah\Semester 4\Pemrograma
Pemrograman Mobile Lanjut lib PageNavigatorBar.dart
main.dart x latihansatu.dart x PageTKNavigatorBar.dart x PageMINavigatorBar.dart x
Resource Manager
Project
41 child: Text(
42 'Program Studi Manajemen Informatika (Kampus Kab.'
43 'Pelalawan) merupakan salah satu Program Studi Diluar'
44 'Kampus Utama (PSDKU) Politeknik Negeri Padang yang'
45 'memiliki sejarah dan keterkaitan erat dengan berdirinya'
46 'Akademi Komunitas di Daerah Pelalawan.'
47 'Berangkat dari SK Pendirian Akademi Komunitas Nomor'
48 ': 179/P/2013 Tanggal 26 September 2013, Program'
49 'Studi Diluar Domisili (PDD)'
50 'Kabupaten Pelalawan di awal berdirinya memiliki'
51 'Program Studi D2 Elektro Industri dan D2 Manajemen '
52 'Informatika.',
53 style: TextStyle(
54 color: Colors.black,
55 fontWeight: FontWeight.bold,
56 ), // TextStyle
57 textAlign: TextAlign.justify,
58 ), // Text
59 ), // Padding
60 ), // Padding
61 SizedBox(height: 50),
62 Center(
63 child: MaterialButton(
64 onPressed: (){
65 Navigator.pop(context);
66 },
67 child: Text('back'),
68 color: Colors.orange,
69 textColor: Colors.white,
70 ), // MaterialButton
71 ), // Center
72 ],
73 ), // Column
74 ), // SingleChildScrollView
75 ); // Scaffold
76 }
77 }
78 }
```

