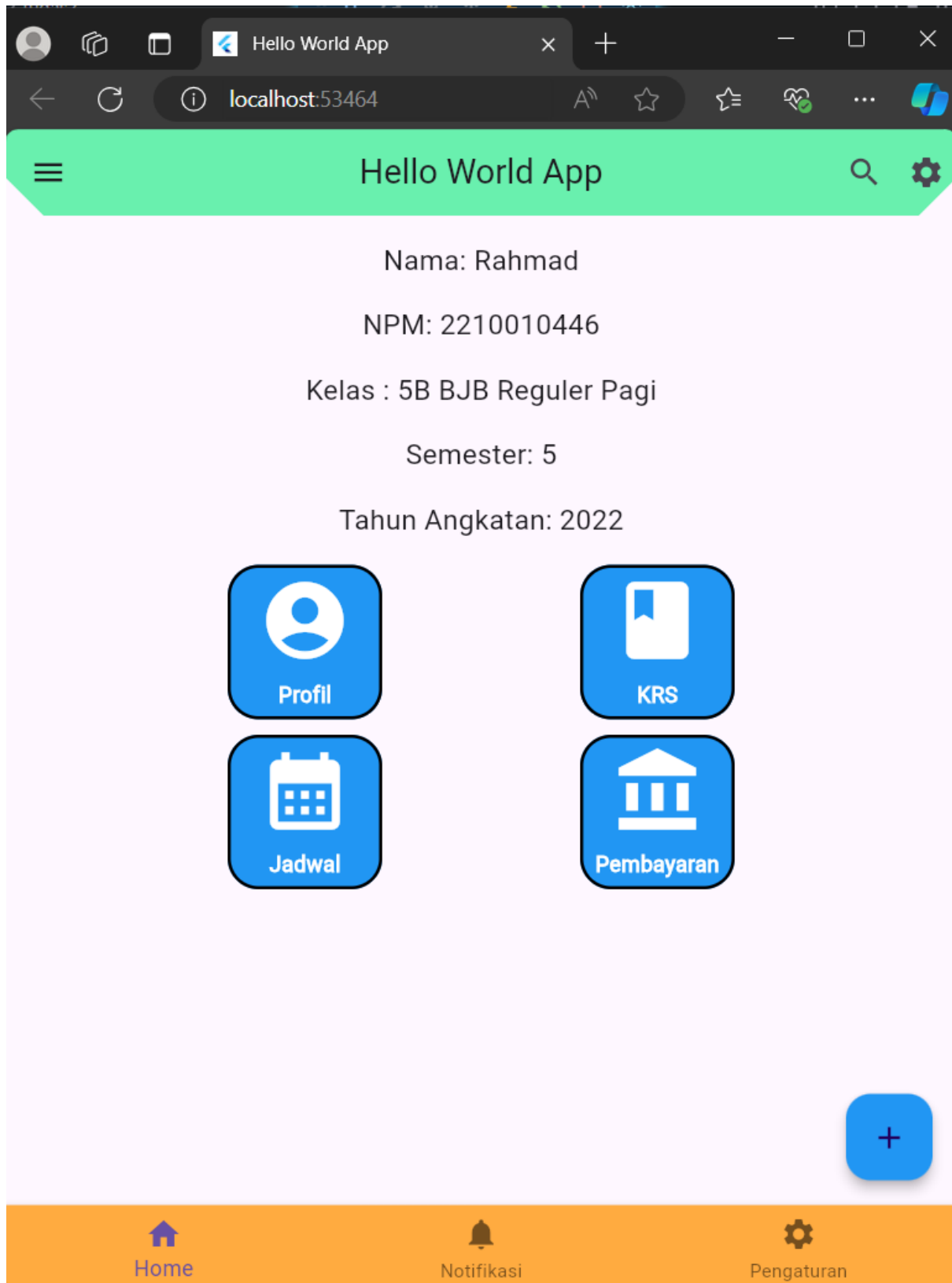


Nama : Rahmad

Npm : 2210010446

Kelas : 5B Bjb Reg Pagi



```

1 import 'package:flutter/material.dart';
2
3 void main() {
4   runApp(Helloworld());
5 }
6
7 class Helloworld extends StatelessWidget {
8   const Helloworld({super.key});
9
10  @override
11  Widget build(BuildContext context) {
12    return MaterialApp(
13      debugShowCheckedModeBanner: false,
14      title: "Hello World App",
15      home: Scaffold(
16        appBar: AppBar(
17          backgroundColor: Colors.greenAccent, // Ganti warna app bar
18          title: const Text("Hello World App"),
19          centerTitle: true,
20          actions: [
21            IconButton(icon: Icon(Icons.search), onPressed: () {}),
22            IconButton(icon: Icon(Icons.settings), onPressed: () {}),
23          ],
24          shape: const BeveledRectangleBorder(
25            borderRadius: BorderRadius.only(
26              bottomLeft: Radius.circular(25),
27              bottomRight: Radius.circular(25),
28            ),
29          ),
30        ),
31        body: Center(
32          child: Padding(
33            padding: const EdgeInsets.all(16.0),
34            child: Column(
35              crossAxisAlignment: CrossAxisAlignment.center,
36              children: [
37                Text(
38                  'Nama: Rahmad', // Ganti nama
39                  style: TextStyle(fontSize: 18),
40                ),
41                SizedBox(height: 16),
42                Text(
43                  'NPM: 2210010446', // Ganti NPM
44                  style: TextStyle(fontSize: 18),
45                ),
46                SizedBox(height: 16),
47                Text(
48                  'Kelas : 5B BJB Reguler Pagl',
49                  style: TextStyle(fontSize: 18),
50                ),
51                SizedBox(height: 16),
52                Text(
53                  'Semester: 5',
54                  style: TextStyle(fontSize: 18),
55                ),
56                SizedBox(height: 16),
57                Text(
58                  'Tahun Angkatan: 2022',
59                  style: TextStyle(fontSize: 18),
60                ),
61                SizedBox(height: 16),
62                Row(
63                  mainAxisAlignment: MainAxisAlignment.spaceEvenly,
64                  children: [
65                    _buildIconContainer(
66                      icon: Icons.account_circle, title: "Profil"),
67                    _buildIconContainer(icon: Icons.book, title: "KRS"),
68                  ],
69                ),
70                SizedBox(height: 10),
71                Row(
72                  mainAxisAlignment: MainAxisAlignment.spaceEvenly,
73                  children: [
74                    _buildIconContainer(
75                      icon: Icons.calendar_month, title: "Jadwal"),
76                    _buildIconContainer(
77                      icon: Icons.account_balance, title: "Pembayaran"),
78                  ],
79                ),
80              ],
81            ),
82          ),
83        ),
84        drawer: Drawer(),
85        floatingActionButton: FloatingActionButton(
86          onPressed: () {},
87          child: Icon(Icons.add),
88          backgroundColor: Colors.blue, // Ganti warna tombol aksi
89        ),
90        bottomNavigationBar: BottomNavigationBar(
91          items: [
92            BottomNavigationBarItem(icon: Icon(Icons.home), label: 'Home'),
93            BottomNavigationBarItem(
94              icon: Icon(Icons.notifications), label: 'Notifikasi'),
95            BottomNavigationBarItem(
96              icon: Icon(Icons.settings), label: 'Pengaturan'),
97          ],
98          backgroundColor: Colors.orangeAccent, // Ganti warna bottom nav
99        ),
100      ),
101    );
102  }
103
104  // Fungsi untuk membangun kotak menu
105  Widget _buildIconContainer({required IconData icon, required String title}) {
106    return Container(
107      decoration: BoxDecoration(
108        color: Colors.blue, // Ganti warna kotak
109        borderRadius: BorderRadius.circular(20),
110        border: Border.all(color: Colors.black, width: 2),
111      ),
112      width: 100,
113      height: 100,
114      child: Column(
115        mainAxisAlignment: MainAxisAlignment.center,
116        children: [
117          Icon(icon, size: 60, color: Colors.white),
118          SizedBox(height: 8),
119          Text(
120            title,
121            style: TextStyle(
122              color: Colors.white,
123              fontWeight: FontWeight.bold,
124            ),
125          ),
126        ],
127      ),
128    );
129  }
130 }
131

```