

LAMPIRAN

Lampiran 1 Surat Ketersediaan Membimbing TA

SURAT KESEDIAAN MEMBIMBING TA

Yang bertanda tangan di bawah ini:

Nama : Very Kurnia Bakti, M.Kom.
NIDN : 0625118301
NIPY : 09.008.044
Jabatan Struktural : Dosen Tetap
Jabatan Fungsional : Kepala TIK

Dengan ini menyatakan bersedia untuk menjadi pembimbing I pada Tugas Akhir mahasiswa berikut:

Nama : Gilang Dwi Probowiyanto
NIM : 21040025
Program Studi : D3 Teknik Komputer

Judul Tugas Akhir : APLIKASI TRANSAKSI LAUNDRY DIGITAL
BERBASIS MOBILE MENGGUNAKAN FLUTTER.

Tegal, 20 Juni 2024

Mengetahui
Ka. Prodi DIII Teknik Komputer,

Dosen Pembimbing I,



Ida Afriliana, ST, M.Kom
NIPY. 12.013.168

Very Kurnia Bakti, M.Kom.
NIPY. 09.008.044

Lampiran 2 Surat Ketersediaan Membimbing TA

SURAT KESEDIAAN MEMBIMBING TA

Yang bertanda tangan di bawah ini:

Nama : Yerry Febrian Sabanise, M.Kom.
NIDN : 0613028602
NIPY : 03.012.110
Jabatan Struktural : Dosen Tetap
Jabatan Fungsional : Asisten Ahli

Dengan ini menyatakan bersedia untuk menjadi pembimbing II pada Tugas Akhir mahasiswa berikut:

Nama : Gilang Dwi Probowiyanto
NIM : 21040025
Program Studi : D3 Teknik Komputer

Judul Tugas Akhir : APLIKASI TRANSAKSI LAUNDRY DIGITAL
BERBASIS MOBILE MENGGUNAKAN FLUTTER.

Tegal, 20 Juni 2024

Mengetahui
Ka. Prodi DIII Teknik Komputer,



Ida Afriliana ST, M.Kom
NIPY. 12.013.168

Dosen Pembimbing II,

Yerry Febrian Sabanise, M.Kom.
NIPY. 03.012.110

Lampiran 3 Foto Dokumentasi



CUCI KERING SETRIKA			CUCI KERING LIPAT		
3 HARI (REGULER)	6.000 / KG	min. 3 KG	3 HARI (REGULER)	5.000 / KG	min. 3 KG
2 HARI	7.000 / KG	min. 3 KG	2 HARI	6.000 / KG	min. 3 KG
1 HARI	8.000 / KG	min. 3 KG	1 HARI	7.000 / KG	min. 3 KG
12 JAM	10.500 / KG	min. 3 KG	12 JAM	8.000 / KG	min. 3 KG
6 JAM	13.500 / KG	min. 3 KG	6 JAM	9.000 / KG	min. 3 KG
3 JAM (EXPRESS)	18.500 / KG	min. 3 KG	3 JAM (EXPRESS)	10.000 / KG	min. 3 KG

CUCI KERING SETRIKA PREMIUM			CUCI KERING LIPAT PREMIUM		
3 HARI (REGULER)	7.000 / KG	min. 3 KG	3 HARI (REGULER)	6.000 / KG	min. 3 KG
2 HARI	8.000 / KG	min. 3 KG	2 HARI	7.000 / KG	min. 3 KG
1 HARI	9.000 / KG	min. 3 KG	1 HARI	8.000 / KG	min. 3 KG
12 JAM	11.500 / KG	min. 3 KG	12 JAM	9.000 / KG	min. 3 KG
6 JAM	14.500 / KG	min. 3 KG	6 JAM	10.000 / KG	min. 3 KG
3 JAM (EXPRESS)	19.500 / KG	min. 3 KG	3 JAM (EXPRESS)	11.000 / KG	min. 3 KG

CUCI KERING SETRIKA PREMIUM PLUS			JASA SETRIKA			CUCI KERING LIPAT PREMIUM PLUS		
3 HARI (REGULER)	8.000 / KG	min. 3 KG	3 HARI (REGULER)	5.000 / KG	min. 3 KG	3 HARI (REGULER)	7.000 / KG	min. 3 KG
2 HARI	9.000 / KG	min. 3 KG	2 HARI	6.000 / KG	min. 3 KG	2 HARI	8.000 / KG	min. 3 KG
1 HARI	10.000 / KG	min. 3 KG	1 HARI	7.000 / KG	min. 3 KG	1 HARI	9.000 / KG	min. 3 KG
12 JAM	12.500 / KG	min. 3 KG	12 JAM	8.000 / KG	min. 3 KG	12 JAM	10.000 / KG	min. 3 KG
6 JAM	15.500 / KG	min. 3 KG	6 JAM	9.000 / KG	min. 3 KG	6 JAM	11.000 / KG	min. 3 KG
3 JAM (EXPRESS)	20.500 / KG	min. 3 KG	3 JAM (EXPRESS)	10.000 / KG	min. 3 KG	3 JAM (EXPRESS)	12.000 / KG	min. 3 KG

@carewashlaundry
 Carewash Laundry
 081933000066
 Jalan Werkudoro No. 196 Kota Tegal



MOKA LAUNDRY

CUCI SETRIKA 1 HARI SELESAI Rp. 10.000 /kg Rp. 8.500/kg (Member)	CUCI SETRIKA 2 HARI SELESAI Rp. 7.500 /kg Rp. 6.500/kg (Member)	CUCI SETRIKA EXPRESS 12 JAM Rp. 17.000 /kg Rp. 15.000/kg (Member)	CUCI SETRIKA KILAT 6 JAM Rp. 20.000 /kg Rp. 17.000/kg (Member)
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Cuci Kiloan
 Cuci Express
 Cuci Satuan
 Setrika

BUKA SETIAP HARI JAM 06.00 - 21.00 *Semua Layanan Minimal 3KG

Jasa Cuci Pakaian Pelayanan Profesional Satu Mesin Satu Customer

* Yang tidak termasuk KILOAN : Gamis, Mukena, Gaun, Seprai, Handuk

* Yang bisa masuk KILOAN : Pakaian yang dipakai dan di cuci setiap hari

CUCI SATUAN :

Jika kurang dari 3KG maka akan dihitung 3KG



Lampiran 4 Source Code Homepage.dart

```
import 'package:flutter/material.dart';
import 'package:google_fonts/google_fonts.dart';
import 'package:shared_preferences/shared_preferences.dart';
import 'package:smartwhoosh/screen/auth/login_page.dart';
import 'package:smartwhoosh/screen/dashboard.dart';
import 'package:smartwhoosh/screen/kalkulasi.dart';
import 'package:smartwhoosh/screen/paket.dart';
import 'package:smartwhoosh/screen/profile.dart';
import 'package:smartwhoosh/widget/rekap/rekap_sales.dart';
import 'package:smartwhoosh/service/auth_service.dart';

class HomePage extends StatefulWidget {
  @override
  _HomePageState createState() => _HomePageState();
}

class _HomePageState extends State<HomePage> {
  final ApiService apiService = ApiService();
  late Future<Map<String, String>> userDataFuture;
  late List<Widget> _pages;
  int _selectedIndex = 0;

  @override
  void initState() {
    super.initState();
    userDataFuture = _getUserData();
  }

  Future<Map<String, String>> _getUserData() async {
    SharedPreferences prefs = await
    SharedPreferences.getInstance();
    String name = prefs.getString('name') ?? 'Unknown';
    String email = prefs.getString('email') ?? 'Unknown';
    String image = prefs.getString('image') ?? '';
    String affiliate = prefs.getString('affiliate') ?? 'Unknown';
    String address = prefs.getString('address') ?? 'Unknown';
    String role_id = prefs.getString('role_id') ?? 'Unknown';
    String userId = prefs.getString('userId') ?? 'Unknown';

    return {
      'name': name,
      'email': email,
      'image': image,
      'affiliate': affiliate,
      'address': address,
      'role_id': role_id,
      'userId': userId,
    };
  }

  void _onItemTapped(int index) {
    setState(() {
      _selectedIndex = index;
    });
  }
}
```

```

}

@override
Widget build(BuildContext context) {
  return Scaffold(
    appBar: AppBar(
      elevation: 0,
      backgroundColor: Color.fromRGBO(230, 239, 243, 1),
      leading: Icon(
        Icons.menu,
        color: Color.fromRGBO(30, 78, 95, 1),
      ),
      title: Text(
        'SmartWhoosh',
        style: GoogleFonts.poppins(
          fontSize: 12,
          fontWeight: FontWeight.w700,
          color: Color.fromRGBO(30, 78, 95, 1),
        ),
      ),
      centerTitle: true,
      actions: [
        GestureDetector(
          onTap: () async {
            await apiService
              .logout(); // Panggil logout dari instance
apiService
              Navigator.of(context).pushReplacement(
                MaterialPageRoute(
                  builder: (_) => LoginPage(),
                ),
              );
            },
          child: Padding(
            padding: const EdgeInsets.all(8.0),
            child: Icon(
              Icons.logout,
              color: Color.fromRGBO(30, 78, 95, 1),
            ),
          ),
        ),
      ],
    ),
    body: FutureBuilder<Map<String, String>>(
      future: userDataFuture,
      builder: (context, snapshot) {
        if (snapshot.connectionState == ConnectionState.waiting)
{
          return Center(child: CircularProgressIndicator());
        } else if (snapshot.hasError) {
          return Center(child: Text('Error loading user data'));
        } else {
          final userData = snapshot.data!;
          String imageUrl = userData['image']!;
          String name = userData['name']!;
          String userId = userData['userId'].toString();

```

```

String address = userData['address'].toString();
String role_id = userData['role_id'].toString();
String affiliate = userData['affiliate'].toString();

_pages = [
  Dashboard(image: imageUrl, nama: name),
  PaketPage(),
  SalesRecapPage(),
  SalesRecapPage(),
  ProfilePage(
    id: int.tryParse(userId) ?? 0,
    nama: '${userData['name']}',
    email: '${userData['email']}',
    affiliate: affiliate,
    role: role_id,
    alamat: address,
    image: '${userData['image']}',
  ),
];

return _pages[_selectedIndex];
}
},
),
bottomNavigationBar: BottomNavigationBar(
  type: BottomNavigationBarType.fixed,
  backgroundColor: Color.fromRGBO(230, 239, 243, 1),
  selectedItemColor: Color.fromRGBO(30, 78, 95, 1),
  unselectedItemColor: Colors.grey,
  iconSize: 30,
  showSelectedLabels: false,
  showUnselectedLabels: false,
  currentIndex: _selectedIndex,
  onTap: _onItemTapped,
  items: <BottomNavigationBarItem>[
    BottomNavigationBarItem(
      icon: Icon(Icons.home),
      label: 'Home',
    ),
    BottomNavigationBarItem(
      icon: Icon(Icons.price_change),
      label: 'Paket',
    ),
    BottomNavigationBarItem(
      icon: SizedBox.shrink(),
      label: 'Notifications',
    ),
    BottomNavigationBarItem(
      icon: Icon(Icons.receipt_sharp),
      label: 'Recap',
    ),
    BottomNavigationBarItem(
      icon: Icon(Icons.person),
      label: 'Profile',
    ),
  ],
),
],

```



```

    ),
    floatingActionButton: FutureBuilder(
      future: userDataFuture,
      builder: (context, snapshot) {
        if (snapshot.connectionState == ConnectionState.waiting)
        {
          return CircularProgressIndicator();
        } else if (snapshot.hasError) {
          return FloatingActionButton(
            onPressed: null,
            child: Icon(Icons.error),
          );
        } else {
          final userData = snapshot.data!;
          String userId = userData['userId']!;
          return Container(
            width: 70.0,
            height: 70.0,
            child: FloatingActionButton(
              shape: CircleBorder(),
              onPressed: () {
                Navigator.push(
                  context,
                  MaterialPageRoute(
                    builder: (context) => KalkulasiPage(
                      userId: userId,
                    ),
                ));
              },
              tooltip: 'Add',
              child: Icon(
                Icons.calculate,
                size: 40,
                color: Color.fromRGBO(30, 78, 95, 1),
              ),
              backgroundColor: Color.fromRGBO(255, 177, 79, 1),
            ),
          );
        }
      },
    ),
    floatingActionButtonLocation:
    FloatingActionButtonLocation.centerDocked,
    extendBody: true,
  );
}
}

```