LAMPIRAN

Gambar Rumah Penerima BLT-DD













Foto Penerima BLT-DD








Mewawancarai salah satu aparat desa




SKEMA : SOPD DESA BOTTO MALLANGGA KECAMATAN MAIWA
KABUPATEN ENREKANG
KETUA BPD
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PEMERINTAH KABUPATEN ENREKANG
KECAMATAN MAIWA
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1. LoginActivity.java

```
package com.example.bantuan;

import androidx.appcompat.app.AppCompatActivity;

import android.content.Intent;

import android.os.Bundle;

import android.view.View;

import android.widget.Button;

import android.widget.EditText;

import android.widget.TextView;

import android.widget.Toast;

import com.example.bantuan.Adapter.SessionManager;

import com.example.bantuan.Api.ApiClient;

import com.example.bantuan.Api.ApiInterface;

import com.example.bantuan.Model.Login.Login;

import com.example.bantuan.Model.Login.LoginData;

import retrofit2.Call;

import retrofit2.Callback;

import retrofit2.Response;


public class LoginActivity extends AppCompatActivity
implements View.OnClickListener {

   EditText etUsername, etPassword;

   Button btnLogin;

   String Username, Password;

   ApiInterface apiInterface;

   SessionManager sessionManager;


   @Override

   protected void onCreate(Bundle savedInstanceState)
{

      super.onCreate(savedInstanceState);

      setContentView(R.layout.activity_login);

      etUsername = findViewById(R.id.etUsername);

      etPassword = findViewById(R.id.etPassword);


      btnLogin = findViewById(R.id.btnLogin);

      btnLogin.setOnClickListener(this);

   }

   @Override

   public void onClick(View v) {

      int id = v.getId();

      if (id == R.id.btnLogin) {

         Username = etUsername.getText().toString();

         Password = etPassword.getText().toString();

         login(Username, Password);

      }

   }


   private void login(String username, String password)
{

      apiInterface =
ApiClient.getClient().create(ApiInterface.class);

      Call<Login> loginCall =
apiInterface.loginResponse(username,password);

      loginCall.enqueue(new Callback<Login>() {

         @Override

         public void onResponse(Call<Login> call,
Response<Login> response) {

            if(response.body() != null &&
response.isSuccessful() &&
response.body().isStatus()){


               // Ini untuk menyimpan sesi

               sessionManager = new
SessionManager(LoginActivity.this);

               LoginData loginData =
response.body().getLoginData();


sessionManager.createLoginSession(loginData);

               //Ini untuk pindah

Toast.makeText(LoginActivity.this,
response.body().getLoginData().getName(),
Toast.LENGTH_SHORT).show();

               Intent intent = new
Intent(LoginActivity.this, MainActivity.class);

               startActivity(intent);

               finish();

            } else {
```

```
                Toast.makeText(LoginActivity.this,
response.body().getMessage(),
Toast.LENGTH_SHORT).show();

            }

        }

        @Override

        public void onFailure(Call<Login> call,
Throwable t) {

            Toast.makeText(LoginActivity.this,
t.getLocalizedMessage(),
Toast.LENGTH_SHORT).show();

        }

    });

  }

}
```

2.MainActivity.java

```
package com.example.bantuan;

import androidx.appcompat.app.AppCompatActivity;
import android.content.Intent;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;
import com.example.bantuan.Adapter.SessionManager;
import com.example.bantuan.Model.DataRepository;
import com.example.bantuan.Model.LoadDataTask;
import com.example.bantuan.Model.Provinsi;
import java.util.HashMap;
import java.util.List;

public class MainActivity extends AppCompatActivity
{
  Button btnProfile, btnDataUser, btnDataPenduduk,
btnLogout, btnDataSurvei, btnData;
  SessionManager sessionManager;

  @Override
  protected void onCreate(Bundle savedInstanceState)
{
    super.onCreate(savedInstanceState);
    setContentView(R.layout.activity_main);
    sessionManager = new
SessionManager(MainActivity.this);

    new LoadDataTask(this, new
LoadDataTask.DataLoadListener() {
      @Override
      public void onDataLoaded(List<Provinsi>
provinsiList) {
        if (provinsiList != null &&
!provinsiList.isEmpty()) {

DataRepository.getInstance().setProvinsiList(provinsiLi
st);
          android.util.Log.d("MainActivity", "Data
berhasil dimuat: " + provinsiList.size() + " provinsi");
        } else {
          android.util.Log.e("MainActivity", "Data
gagal dimuat atau kosong.");
        }
      }
    }).execute();

    if (!sessionManager.isLoggedIn()) {
      moveToLogin();
    }

    btnProfile = findViewById(R.id.btnProfile);
    btnDataPenduduk =
findViewById(R.id.btnDataPenduduk);
    btnDataUser = findViewById(R.id.btnDataUser);
    btnLogout = findViewById(R.id.btnLogout);
    btnDataSurvei =
findViewById(R.id.btnDataSurvei);
    btnData = findViewById(R.id.btnData);

    // Mendapatkan detail user dari SessionManager
    HashMap<String, String> user =
sessionManager.getUserDetail();
    String level = user.get(SessionManager.LEVEL); //
Ambil level pengguna

    // Cek apakah user adalah admin
    if (!"Admin".equals(level)) {
      // Jika bukan admin, sembunyikan tombol-
tombol berikut
      btnDataUser.setVisibility(View.GONE);
      btnProfile.setVisibility(View.GONE);
    }

    btnProfile.setOnClickListener(v -> {
      Intent intent = new Intent(this,
ProfileActivity.class);
      startActivity(intent);
    });

    btnDataUser.setOnClickListener(v -> {
      Intent intent;
      if ("Admin".equals(level)) {
        intent = new Intent(this,
UserDataActivity.class);
      } else {
        intent = new Intent(this,
TambahLokasiActivity.class);
        String Type = "sisfo";
        intent.putExtra("Type", Type);
      }
      startActivity(intent);
    });

    btnDataPenduduk.setOnClickListener(v -> {
      Intent intent;

      if ("Admin".equals(level) ||
("Aparat").equals(level)) {
        intent = new Intent(this,
PendudukDataActivity.class);
        String Validasi = "1"; // Contoh data
        intent.putExtra("Valid", Validasi);
      } else {
```

```
            intent = new Intent(this,
TambahLokasiActivity.class);
            String Type = "tahapan";
            intent.putExtra("Type", Type);
        }
        startActivity(intent);
    });
    btnDataSurvei.setOnClickListener(v -> {
        Intent intent = new Intent(this,
PendudukDataActivity.class);

        String Validasi = "2";
        intent.putExtra("Valid", Validasi);

        startActivity(intent);
    });

    btnData.setOnClickListener(v -> {
        Intent intent = new Intent(this,
PendudukDataActivity.class);

        String Validasi = "3"; // Contoh data
        intent.putExtra("Valid", Validasi);

        startActivity(intent);
    });
    btnLogout.setOnClickListener(v -> {
        sessionManager.logoutSession();
        moveToLogin();
    });
  }
  private void moveToLogin() {
    Intent intent = new Intent(MainActivity.this,
SisfoActivity.class);

intent.setFlags(Intent.FLAG_ACTIVITY_CLEAR_TASK
| Intent.FLAG_ACTIVITY_NO_HISTORY);
    startActivity(intent);
    finish();
  }
}
```

3. GambarActivity.java

```
package com.example.bantuan;

import android.content.Intent;
import android.net.Uri;
import android.os.Bundle;
import android.view.MenuItem;
import android.webkit.ValueCallback;
import android.webkit.WebChromeClient;
import android.webkit.WebSettings;
import android.webkit.WebView;
import android.webkit.WebViewClient;
import androidx.annotation.Nullable;
import androidx.appcompat.app.AppCompatActivity;

public class GambarActivity extends
AppCompatActivity {
  private WebView webView;
  private ValueCallback<Uri[]> filePathCallback;
  private static final int
FILECHOOSER_RESULTCODE = 1;
  @Override
  protected void onCreate(Bundle savedInstanceState)
{
    super.onCreate(savedInstanceState);
    setContentView(R.layout.activity_gambar);

    if (getSupportActionBar() != null) {

getSupportActionBar().setDisplayHomeAsUpEnabled(t
rue); // Menampilkan tombol kembali

getSupportActionBar().setDisplayShowHomeEnabled(t
rue); // Mengaktifkan tombol ikon kembali
    }
    // Inisialisasi WebView
    webView = findViewById(R.id.webView);
    // Aktifkan JavaScript jika dibutuhkan
    WebSettings webSettings = webView.getSettings();
    webSettings.setJavaScriptEnabled(true);
    // Pastikan WebView tetap di aplikasi (tanpa
membuka browser eksternal)
    webView.setWebViewClient(new
WebViewClient());
    // Set WebChromeClient untuk menghandle
pemilih file
    webView.setWebChromeClient(new
WebChromeClient() {
      @Override
      public boolean onShowFileChooser(WebView
webView, ValueCallback<Uri[]> filePathCallback,
FileChooserParams fileChooserParams) {
        GambarActivity.this.filePathCallback =
filePathCallback; // Menyimpan callback
        Intent intent = new
Intent(Intent.ACTION_GET_CONTENT);

intent.addCategory(Intent.CATEGORY_OPENABLE);
        intent.setType("image/*");

startActivityForResult(Intent.createChooser(intent,
"Pilih gambar"), FILECHOOSER_RESULTCODE);
        return true; // Mengindikasikan bahwa kita
menangani pemilih file
      }
    });
    // Muat URL yang ingin ditampilkan
    String id = getIntent().getStringExtra("Id");

webView.loadUrl("https://bantuan.maiwa.id/gambar.ph
p?id=" + id);
  }
  @Override
  protected void onActivityResult(int requestCode, int
resultCode, @Nullable Intent data) {
    super.onActivityResult(requestCode, resultCode,
data);
    if (requestCode ==
FILECHOOSER_RESULTCODE) {
      if (filePathCallback != null) {
        Uri[] result = data == null || resultCode !=
RESULT_OK ? null : new Uri[]{data.getData()};
        filePathCallback.onReceiveValue(result);
        filePathCallback = null; // Reset callback
      }
```

```
        }
    }
    @Override
    public boolean onOptionsItemSelected(MenuItem
item) {
        if (item.getItemId() == android.R.id.home) {
            finish(); // Tutup aktivitas saat ini
            return true;
        }
        return super.onOptionsItemSelected(item);
    }
}
```

4. GambarSelanjutnya.java

```
package com.example.bantuan;

import android.content.Intent;
import android.net.Uri;
import android.os.Bundle;
import android.view.MenuItem;
import android.webkit.ValueCallback;
import android.webkit.WebChromeClient;
import android.webkit.WebSettings;
import android.webkit.WebView;
import android.webkit.WebViewClient;
import androidx.annotation.Nullable;
import androidx.appcompat.app.AppCompatActivity;

public class GambarSelanjutnyaActivity extends
AppCompatActivity {
    private WebView webView;
    private ValueCallback<Uri[]> filePathCallback;
    private static final int
FILECHOOSER_RESULTCODE = 1;

    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);

setContentView(R.layout.activity_gambar_selanjutnya)
;

        // Inisialisasi WebView
        webView =
findViewById(R.id.webViewSelanjutnya);
        if (getSupportActionBar() != null) {

getSupportActionBar().setDisplayHomeAsUpEnabled(t
rue); // Menampilkan tombol kembali

getSupportActionBar().setDisplayShowHomeEnabled(t
rue); // Mengaktifkan tombol ikon kembali
        }

        // Aktifkan JavaScript jika dibutuhkan
        WebSettings webSettings = webView.getSettings();
        webSettings.setJavaScriptEnabled(true);

        // Pastikan WebView tetap di aplikasi (tanpa
membuka browser eksternal)
        webView.setWebViewClient(new
WebViewClient());

        // Set WebChromeClient untuk menghandle
pemilih file
        webView.setWebChromeClient(new
WebChromeClient() {
            @Override
            public boolean onShowFileChooser(WebView
webView, ValueCallback<Uri[]> filePathCallback,
FileChooserParams fileChooserParams) {

GambarSelanjutnyaActivity.this.filePathCallback =
filePathCallback; // Menyimpan callback
                Intent intent = new
Intent(Intent.ACTION_GET_CONTENT);

intent.addCategory(Intent.CATEGORY_OPENABLE);
                intent.setType("image/*");

startActivityForResult(Intent.createChooser(intent,
"Pilih Gambar"), FILECHOOSER_RESULTCODE);
                return true; // Mengindikasikan bahwa kita
menangani pemilih file
            }
        });

        // Muat URL yang ingin ditampilkan
        String id = getIntent().getStringExtra("Id");

webView.loadUrl("https://bantuan.maiwa.id/gambarsela
njutnya.php?id=" + id);
    }

    @Override
    protected void onActivityResult(int requestCode, int
resultCode, @Nullable Intent data) {
        super.onActivityResult(requestCode, resultCode,
data);
        if (requestCode ==
FILECHOOSER_RESULTCODE) {
            if (filePathCallback != null) {
                Uri[] result = data == null || resultCode !=
RESULT_OK ? null : new Uri[]{data.getData()};
                filePathCallback.onReceiveValue(result);
                filePathCallback = null; // Reset callback
            }
        }
    }

    @Override
    public boolean onOptionsItemSelected(MenuItem
item) {
        if (item.getItemId() == android.R.id.home) {
            finish(); // Tutup aktivitas saat ini
            return true;
        }
        return super.onOptionsItemSelected(item);
    }
}
```

5. PendudukDataActivity.java

```
package com.example.bantuan;

import android.content.Intent;
import android.os.Bundle;
import android.util.Log;
```

```
import android.view.View;
import android.widget.TextView;
import androidx.appcompat.app.AppCompatActivity;
import
androidx.recyclerview.widget.LinearLayoutManager;
import androidx.recyclerview.widget.RecyclerView;
import
com.example.bantuan.Adapter.AdapterDataPenduduk;
import com.example.bantuan.Adapter.SessionManager;
import com.example.bantuan.Api.ApiClient;
import com.example.bantuan.Api.ApiInterface;
import
com.example.bantuan.Model.Penduduk.GetPenduduk;
import
com.example.bantuan.Model.Penduduk.Penduduk;
import
com.google.android.material.floatingactionbutton.Floati
ngActionButton;
import java.util.List;
import retrofit2.Call;
import retrofit2.Callback;
import retrofit2.Response;

public class PendudukDataActivity extends
AppCompatActivity {

    ApiInterface mApiInterface;
    private RecyclerView mRecyclerView;
    private RecyclerView.Adapter mAdapter;
    private RecyclerView.LayoutManager
mLayoutManager;
    public static PendudukDataActivity ma;
    private FloatingActionButton fabAdd;
    SessionManager sessionManager;
    TextView HeaderTitle;
    String Validasi;
    Intent intent;

    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);

setContentView(R.layout.activity_penduduk_data);

        intent = getIntent();
        Validasi = intent.getStringExtra("Valid");

        HeaderTitle = findViewById(R.id.header_title);
        fabAdd = findViewById(R.id.fab_add);

        sessionManager = new
SessionManager(PendudukDataActivity.this);
        mRecyclerView = (RecyclerView)
findViewById(R.id.rv_Penduduk);
        mLayoutManager = new
LinearLayoutManager(this);

mRecyclerView.setLayoutManager(mLayoutManager);
        mApiInterface =
ApiClient.getClient().create(ApiInterface.class);
        ma = this;
        refresh();

        fabAdd.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                startActivity(new
Intent(PendudukDataActivity.this,
PendudukTambahActivity.class));
            }
        });

        if ("1".equals(Validasi)) {
            HeaderTitle.setText("Data Registrasi
Penduduk");
        } else if ("2".equals(Validasi)) {
            HeaderTitle.setText("Data Survei");
            fabAdd.setVisibility(View.GONE);
        } else if ("3".equals(Validasi)) {
            HeaderTitle.setText("Data Penerima BLT-DD");
            fabAdd.setVisibility(View.GONE);
        } else {
        }
    }

    public void refresh() {
        Call<GetPenduduk> PendudukCall =
mApiInterface.getPenduduk();
        PendudukCall.enqueue(new
Callback<GetPenduduk>() {
            @Override
            public void onResponse(Call<GetPenduduk>
call, Response<GetPenduduk>
                    response) {
                List<Penduduk> PendudukList =
response.body().getListDataPenduduk();
                Log.d("Retrofit Get", "Jumlah data Penduduk:
" +
                        String.valueOf(PendudukList.size()));

                // Filter data berdasarkan kondisi Validasi
                if ("3".equals(Validasi)) {
                    PendudukList.removeIf(penduduk ->
!penduduk.getValidasi().equals("Lolos Penerimaan
BLT-DD"));
                }

                mAdapter = new
AdapterDataPenduduk(PendudukList);
                mRecyclerView.setAdapter(mAdapter);
            }

            @Override
            public void onFailure(Call<GetPenduduk> call,
Throwable t) {
                Log.e("Retrofit Get", t.toString());
            }
        });
    }
}
```

6.PendudukTambahDataActivity.Java

```
package com.example.bantuan;

import android.Manifest;
import android.content.Intent;
```

```
import android.content.pm.PackageManager;
import android.database.Cursor;
import android.net.Uri;
import android.os.Build;
import android.os.Bundle;
import android.provider.MediaStore;
import android.text.InputType;
import android.util.Log;
import android.view.Menu;
import android.view.View;
import android.widget.AdapterView;
import android.widget.ArrayAdapter;
import android.widget.Button;
import android.widget.EditText;
import android.widget.ImageView;
import android.widget.PopupMenu;
import android.widget.Spinner;
import android.widget.Toast;
import androidx.appcompat.app.AppCompatActivity;
import com.example.bantuan.Api.ApiClient;
import com.example.bantuan.Api.ApiInterface;
import com.example.bantuan.Model.DataLoader;
import com.example.bantuan.Model.DataRepository;
import com.example.bantuan.Model.Desa;
import com.example.bantuan.Model.Kabupaten;
import com.example.bantuan.Model.Kecamatan;
import com.example.bantuan.Model.LoadDataTask;
import
com.example.bantuan.Model.Penduduk.PostPutDelPen
duduk;
import com.example.bantuan.Model.Provinsi;
import java.io.File;
import java.text.SimpleDateFormat;
import java.util.ArrayList;
import java.util.Date;
import java.util.List;
import java.util.Locale;
import okhttp3.MediaType;
import okhttp3.MultipartBody;
import okhttp3.RequestBody;
import retrofit2.Call;
import retrofit2.Callback;
import retrofit2.Response;

public class PendudukTambahActivity extends
AppCompatActivity {
    private Spinner spinnerProvinsi, spinnerKabupaten,
spinnerKecamatan, spinnerDesa;
    private List<Provinsi> provinsiList;
    private EditText edtJalan;

    EditText edtName, edtPrice, edtNoKK, edtNama,
edtNik, edtTtl, edtAlamat, edtNoHp, edtEmail,
edtTanggung, edtPendapatan;
    Button btnGalery, btSubmit;
    ImageView imgHolder;

    private String mediaPath;

    ApiInterface mApiInterface;
    private static final int REQUEST_PICK_PHOTO =
Config.REQUEST_PICK_PHOTO;
    private static final int
REQUEST_WRITE_PERMISSION =
Config.REQUEST_WRITE_PERMISSION;
    private static final String INSERT_FLAG =
Config.INSERT_FLAG;

    // Akses Izin Ambil Gambar dari Storage
    @Override
    public void onRequestPermissionsResult(int
requestCode, String[] permissions, int[] grantResults) {
        if (requestCode ==
REQUEST_WRITE_PERMISSION && grantResults[0]
== PackageManager.PERMISSION_GRANTED) {
            saveImageUpload();
        }
    }

    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);

setContentView(R.layout.activity_penduduk_tambah);

        edtJalan = findViewById(R.id.edt_jalan);

        spinnerProvinsi =
findViewById(R.id.spinner_provinsi);
        spinnerKabupaten =
findViewById(R.id.spinner_kabupaten);
        spinnerKecamatan =
findViewById(R.id.spinner_kecamatan);
        spinnerDesa = findViewById(R.id.spinner_desa);

        provinsiList =
DataRepository.getInstance().getProvinsiList();

        if (provinsiList != null) {
            setupSpinners();
        } else {
            // Tampilkan pesan jika data belum siap
        }

        // Update alamat lengkap ketika Jalan diisi
        edtJalan.setOnFocusChangeListener((v, hasFocus)
-> {
            if (!hasFocus) {
                updateAlamatLengkap();
            }
        });

        // Identifikasi Komponen Form
        edtName = findViewById(R.id.edt_name);
        edtPrice = findViewById(R.id.edt_price);
        edtNoKK = findViewById(R.id.edt_no_kk);
        edtNik = findViewById(R.id.edt_nik);
        edtNama = findViewById(R.id.edt_nama);
        edtTtl = findViewById(R.id.edt_ttl);
        edtAlamat = findViewById(R.id.edt_alamat);
        edtNoHp = findViewById(R.id.edt_no_hp);
        edtEmail = findViewById(R.id.edt_email);
        edtTanggung = findViewById(R.id.edt_tanggung);
        edtPendapatan =
findViewById(R.id.edt_pendapatan);
        imgHolder = findViewById(R.id.imgHolder);
        btnGalery = findViewById(R.id.btn_galery);
```

```
        btSubmit = findViewById(R.id.btn_submit);

        edtEmail.setOnClickListener(v -> {
            String[] pekerjaanArray =
getResources().getStringArray(R.array.pekerjaan_array
);

            PopupMenu popupMenu = new
PopupMenu(this, edtEmail);
            Menu menu = popupMenu.getMenu();

            for (String pekerjaan : pekerjaanArray) {
                menu.add(pekerjaan);
            }

            popupMenu.setOnMenuItemClickListener(item
-> {
                edtEmail.setText(item.getTitle());  // Set
pekerjaan yang dipilih ke EditText
                return true;
            });

            popupMenu.show();
        });

        edtPendapatan.setOnClickListener(v -> {
            String[] pendapatanArray =
getResources().getStringArray(R.array.pendapatan_arr
ay);

            PopupMenu popupMenu = new
PopupMenu(this, edtPendapatan);
            Menu menu = popupMenu.getMenu();

            for (String pendapatan : pendapatanArray) {
                menu.add(pendapatan);
            }

            popupMenu.setOnMenuItemClickListener(item
-> {
                edtPendapatan.setText(item.getTitle());  // Set
pekerjaan yang dipilih ke EditText
                return true;
            });

            popupMenu.show();
        });

        edtTanggung.setOnClickListener(v -> {
            String[] jumlahArray =
getResources().getStringArray(R.array.jumlah_array);

            PopupMenu popupMenu = new
PopupMenu(this, edtTanggung);
            Menu menu = popupMenu.getMenu();

            for (String jumlah : jumlahArray) {
                menu.add(jumlah);
            }

            popupMenu.setOnMenuItemClickListener(item
-> {
                edtTanggung.setText(item.getTitle());  // Set
pekerjaan yang dipilih ke EditText
                return true;
            });

            popupMenu.show();
        });

//        edtEmail.setVisibility(View.GONE);
        edtName.setVisibility(View.GONE);
        edtPrice.setVisibility(View.GONE);
        edtAlamat.setVisibility(View.GONE);


edtPendapatan.setInputType(InputType.TYPE_NULL);
        edtPendapatan.setKeyListener(null);

        edtEmail.setInputType(InputType.TYPE_NULL);
        edtEmail.setKeyListener(null);


edtTanggung.setInputType(InputType.TYPE_NULL);
        edtTanggung.setKeyListener(null);


        // Definisi API
        mApiInterface =
ApiClient.getClient().create(ApiInterface.class);

        // Fungsi Tombol Pilih Galery
        btnGalery.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View v) {
                Intent galleryIntent = new
Intent(Intent.ACTION_PICK,

android.provider.MediaStore.Images.Media.EXTERNAL
_CONTENT_URI);
                startActivityForResult(galleryIntent,
REQUEST_PICK_PHOTO);
            }
        });


        // Fungsi Tombol Simpan
        btSubmit.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View v) {
                requestPermission();
            }
        });
    }


    private void setupSpinners() {
        // Isi Spinner Provinsi
        List<String> provinsiNames = new ArrayList<>();
        for (Provinsi provinsi : provinsiList) {
            provinsiNames.add(provinsi.namaProvinsi);
        }

        ArrayAdapter<String> provinsiAdapter = new
ArrayAdapter<>(this,
```

```
android.R.layout.simple_spinner_item, provinsiNames);
        spinnerProvinsi.setAdapter(provinsiAdapter);

        spinnerProvinsi.setOnItemSelectedListener(new
android.widget.AdapterView.OnItemSelectedListener()
{
            @Override
            public void
onItemSelected(android.widget.AdapterView<?>
parent, android.view.View view, int position, long id) {
                Provinsi selectedProvinsi =
provinsiList.get(position);

                // Isi Spinner Kabupaten
                List<String> kabupatenNames = new
ArrayList<>();
                for (Kabupaten kabupaten :
selectedProvinsi.kabupatenList) {

kabupatenNames.add(kabupaten.namaKabupaten);
                }

                ArrayAdapter<String> kabupatenAdapter =
new ArrayAdapter<>(PendudukTambahActivity.this,
android.R.layout.simple_spinner_item,
kabupatenNames);

spinnerKabupaten.setAdapter(kabupatenAdapter);


spinnerKabupaten.setOnItemSelectedListener(new
android.widget.AdapterView.OnItemSelectedListener()
{
                    @Override
                    public void
onItemSelected(android.widget.AdapterView<?>
parent, android.view.View view, int position, long id) {
                        Kabupaten selectedKabupaten =
selectedProvinsi.kabupatenList.get(position);

                        // Isi Spinner Kecamatan
                        List<String> kecamatanNames = new
ArrayList<>();
                        for (Kecamatan kecamatan :
selectedKabupaten.kecamatanList) {

kecamatanNames.add(kecamatan.namaKecamatan);
                        }

                        ArrayAdapter<String>
kecamatanAdapter = new
ArrayAdapter<>(PendudukTambahActivity.this,
android.R.layout.simple_spinner_item,
kecamatanNames);

spinnerKecamatan.setAdapter(kecamatanAdapter);


spinnerKecamatan.setOnItemSelectedListener(new
android.widget.AdapterView.OnItemSelectedListener()
{
                            @Override
                            public void
onItemSelected(android.widget.AdapterView<?>
parent, android.view.View view, int position, long id) {
                                Kecamatan selectedKecamatan =
selectedKabupaten.kecamatanList.get(position);

                                // Isi Spinner Desa
                                List<String> desaNames = new
ArrayList<>();
                                for (Desa desa :
selectedKecamatan.desaList) {
                                    desaNames.add(desa.namaDesa);
                                }

                                ArrayAdapter<String> desaAdapter
= new ArrayAdapter<>(PendudukTambahActivity.this,
android.R.layout.simple_spinner_item, desaNames);

spinnerDesa.setAdapter(desaAdapter);
                            }

                            @Override
                            public void
onNothingSelected(android.widget.AdapterView<?>
parent) {}
                        });
                    }

                    @Override
                    public void
onNothingSelected(android.widget.AdapterView<?>
parent) {}
                });
            }

            @Override
            public void
onNothingSelected(android.widget.AdapterView<?>
parent) {}
        });
    }

    // Akses Izin Ambil Gambar dari Storage
    @Override
    protected void onActivityResult(int requestCode, int
resultCode, Intent data) {
        super.onActivityResult(requestCode, resultCode,
data);

        if (resultCode == RESULT_OK) {
            if (requestCode == REQUEST_PICK_PHOTO)
{
                if (data != null) {
                    // Ambil Image Dari Galeri dan Foto
                    Uri selectedImage = data.getData();
                    String[] filePathColumn =
{MediaStore.Images.Media.DATA};

                    Cursor cursor =
getContentResolver().query(selectedImage,
filePathColumn, null, null, null);
                    assert cursor != null;
                    cursor.moveToFirst();

                    int columnIndex =
cursor.getColumnIndex(filePathColumn[0]);
```

```
                mediaPath =
cursor.getString(columnIndex);
                imgHolder.setImageURI(data.getData());
                cursor.close();
            }
        }
    }
}

// Simpan Gambar
private void saveImageUpload() {
    final String date = new SimpleDateFormat("yyyy-
MM-dd", Locale.getDefault()).format(new Date());

    // Mengambil input dari EditText
    RequestBody name =
RequestBody.create(MediaType.parse("text/plain"),
edtName.getText().toString());
    RequestBody price =
RequestBody.create(MediaType.parse("text/plain"),
edtPrice.getText().toString());
    RequestBody noKk =
RequestBody.create(MediaType.parse("text/plain"),
edtNoKK.getText().toString());
    RequestBody nik =
RequestBody.create(MediaType.parse("text/plain"),
edtNik.getText().toString());
    RequestBody nama =
RequestBody.create(MediaType.parse("text/plain"),
edtNama.getText().toString());
    RequestBody ttl =
RequestBody.create(MediaType.parse("text/plain"),
edtTtl.getText().toString());
    RequestBody alamat =
RequestBody.create(MediaType.parse("text/plain"),
edtAlamat.getText().toString());
    RequestBody noHp =
RequestBody.create(MediaType.parse("text/plain"),
edtNoHp.getText().toString());
    RequestBody email =
RequestBody.create(MediaType.parse("text/plain"),
edtEmail.getText().toString());
    RequestBody jml_tanggung =
RequestBody.create(MediaType.parse("text/plain"),
edtTanggung.getText().toString());
    RequestBody pdp_klg =
RequestBody.create(MediaType.parse("text/plain"),
edtPendapatan.getText().toString());
    // Cek apakah gambar dipilih atau tidak
    MultipartBody.Part partImage = null;
    if (mediaPath != null && !mediaPath.isEmpty()) {
        File imagefile = new File(mediaPath);
        RequestBody reqBody =
RequestBody.create(MediaType.parse("multipart/form-
file"), imagefile);
        partImage =
MultipartBody.Part.createFormData("image",
imagefile.getName(), reqBody);
    }

    // Panggil API dengan gambar atau tanpa gambar
    Call<PostPutDelPenduduk> postPendudukCall;
    if (partImage != null) {
        // Jika gambar ada, kirim bersama data
        postPendudukCall =
mApiInterface.postPenduduk(
                partImage,
                name,
                price,

RequestBody.create(MediaType.parse("text/plain"),
date),
                noKk,
                nik,
                nama,
                ttl,
                alamat,
                noHp,
                email,
                jml_tanggung,
                pdp_klg,

RequestBody.create(MediaType.parse("text/plain"),
INSERT_FLAG)
        );
    } else {
        // Jika gambar kosong, kirim tanpa gambar
        postPendudukCall =
mApiInterface.postPendudukWithoutImage(
                name,
                price,

RequestBody.create(MediaType.parse("text/plain"),
date),
                noKk,
                nik,
                nama,
                ttl,
                alamat,
                noHp,
                email,
                jml_tanggung,
                pdp_klg,

RequestBody.create(MediaType.parse("text/plain"),
INSERT_FLAG)
        );
    }

    postPendudukCall.enqueue(new
Callback<PostPutDelPenduduk>() {
        @Override
        public void
onResponse(Call<PostPutDelPenduduk> call,
Response<PostPutDelPenduduk> response) {
            if (response.isSuccessful() &&
response.body() != null) {
                PendudukDataActivity.ma.refresh();
                finish();
            } else {
                Toast.makeText(getApplicationContext(),
"Gagal menyimpan data",
Toast.LENGTH_LONG).show();
            }
        }

        @Override
        public void
```

```
onFailure(Call<PostPutDelPenduduk> call, Throwable
t) {
            Log.d("RETRO", "ON FAILURE : " +
t.getMessage());
            Toast.makeText(getApplicationContext(),
"Error, data tidak tersimpan",
Toast.LENGTH_LONG).show();
        }
    });
  }


  private void requestPermission() {
    if (Build.VERSION.SDK_INT >=
Build.VERSION_CODES.Q) {
      requestPermissions(new
String[]{Manifest.permission.READ_MEDIA_IMAGES,
Manifest.permission.WRITE_EXTERNAL_STORAGE},
REQUEST_WRITE_PERMISSION);
    } else {
      saveImageUpload();
    }
  }


  private void updateAlamatLengkap() {
    String jalan = edtJalan.getText().toString();
    String alamatLengkap =
spinnerProvinsi.getSelectedItem().toString() + ", " +
spinnerKabupaten.getSelectedItem().toString() + ", " +
spinnerKecamatan.getSelectedItem().toString() + ", " +
spinnerDesa.getSelectedItem().toString() + ", " + jalan;
    edtAlamat.setText(alamatLengkap);
  }
}
```

7.PendudukUbahActivity.Java

```
package com.example.bantuan;

import android.content.DialogInterface;
import android.content.Intent;
import android.content.pm.PackageManager;
import android.database.Cursor;
import android.net.Uri;
import android.os.Bundle;
import android.provider.MediaStore;
import android.text.InputType;
import android.util.Log;
import android.view.Menu;
import android.view.MenuItem;
import android.view.View;
import android.view.ViewGroup;
import android.webkit.ValueCallback;
import android.webkit.WebChromeClient;
import android.webkit.WebSettings;
import android.webkit.WebView;
import android.webkit.WebViewClient;
import android.widget.Button;
import android.widget.EditText;
import android.widget.ImageView;
import android.widget.PopupMenu;
import android.widget.Toast;
import androidx.appcompat.app.AlertDialog;
import androidx.appcompat.app.AppCompatActivity;
import com.bumptech.glide.Glide;
import com.bumptech.glide.request.RequestOptions;
import com.example.bantuan.Api.ApiClient;
import com.example.bantuan.Api.ApiInterface;
import
com.example.bantuan.Model.Penduduk.PostPutDelPen
duduk;
import
com.google.android.material.textfield.TextInputLayout;
import java.io.File;
import java.text.SimpleDateFormat;
import java.util.Date;
import java.util.Locale;
import okhttp3.MediaType;
import okhttp3.MultipartBody;
import okhttp3.RequestBody;
import retrofit2.Call;
import retrofit2.Callback;
import retrofit2.Response;

public class PendudukUbahActivity extends
AppCompatActivity {

  // Deklarasi variabel EditText, ImageView, String,
dan Button
  EditText edtName, edtPrice, edtNoKK, edtNama,
edtNik, edtTtl, edtAlamat, edtNoHp, edtEmail,
edtJmlTanggung, edtPdpKlg, edtValidasi;
  ImageView imgHolder, imgHolder1, imgHolder2,
imgHolder3, imgHolder4, imgHolder5, imgHolder6,
imgHolder7;
  String ID;
  Button btnGalery, btUpdate, btnGambar, btnBukti,
btnLokasi;

  // Deklarasi variabel untuk media path dan post path
  private String mediaPath;
  private String postPath;

  // Deklarasi ApiInterface
  ApiInterface mApiInterface;

  // Deklarasi request code untuk memilih foto dan izin
menulis
  private static final int REQUEST_PICK_PHOTO =
Config.REQUEST_PICK_PHOTO;
  private static final int
REQUEST_WRITE_PERMISSION =
Config.REQUEST_WRITE_PERMISSION;

  // Deklarasi alert dialog flags
  private final int ALERT_DIALOG_CLOSE =
Config.ALERT_DIALOG_CLOSE;
  private final int ALERT_DIALOG_DELETE =
Config.ALERT_DIALOG_DELETE;

  // Deklarasi flag untuk update
  private static final String UPDATE_FLAG =
Config.UPDATE_FLAG;
  private WebView webView;

  String Validasi;
  Intent intent;
```

```
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);

setContentView(R.layout.activity_penduduk_ubah);

        intent = getIntent();
        Validasi = intent.getStringExtra("Valid");

        ViewGroup rootView =
findViewById(R.id.rootLayout); // Root view layout

        // Identifikasi Komponen Form
        edtName = findViewById(R.id.edt_name);
        edtPrice = findViewById(R.id.edt_price);
        btnGalery = findViewById(R.id.btn_galery);
        btUpdate = findViewById(R.id.btn_submit);
        edtNoKK = findViewById(R.id.edt_no_kk);
        edtNik = findViewById(R.id.edt_nik);
        edtNama = findViewById(R.id.edt_nama);
        edtTtl = findViewById(R.id.edt_ttl);
        edtAlamat = findViewById(R.id.edt_alamat);
        edtNoHp = findViewById(R.id.edt_no_hp);
        edtEmail = findViewById(R.id.edt_email);
        edtJmlTanggung =
findViewById(R.id.edt_jml_tanggung);
        edtPdpKlg = findViewById(R.id.edt_pdp_klg);
        edtValidasi = findViewById(R.id.edt_validasi);
        btnGambar = findViewById(R.id.btn_gambar);
        btnBukti = findViewById(R.id.btn_bukti);
        btnLokasi = findViewById(R.id.btn_lokasi);

        imgHolder = findViewById(R.id.imgHolder);
        imgHolder1 = findViewById(R.id.imgHolder1);
        imgHolder2 = findViewById(R.id.imgHolder2);
        imgHolder3 = findViewById(R.id.imgHolder3);
        imgHolder4 = findViewById(R.id.imgHolder4);
        imgHolder5 = findViewById(R.id.imgHolder5);
        imgHolder6 = findViewById(R.id.imgHolder6);
        imgHolder7 = findViewById(R.id.imgHolder7);

        // Identifikasi intent ke Komponen Form
        Intent mIntent = getIntent();
        ID = mIntent.getStringExtra("Id");

edtName.setText(mIntent.getStringExtra("Name"));
        edtPrice.setText(mIntent.getStringExtra("Price"));

edtNoKK.setText(mIntent.getStringExtra("NoKK"));
        edtNik.setText(mIntent.getStringExtra("Nik"));

edtNama.setText(mIntent.getStringExtra("Nama"));
        edtTtl.setText(mIntent.getStringExtra("Ttl"));

edtAlamat.setText(mIntent.getStringExtra("Alamat"));

edtNoHp.setText(mIntent.getStringExtra("NoHp"));

edtEmail.setText(mIntent.getStringExtra("Email"));

edtJmlTanggung.setText(mIntent.getStringExtra("JmlTa
nggung"));
edtPdpKlg.setText(mIntent.getStringExtra("PdpKlg"));

edtValidasi.setText(mIntent.getStringExtra("Validasi"));


        Glide.with(PendudukUbahActivity.this)
                .load(Config.IMAGES_URL +
mIntent.getStringExtra("Image"))
                .apply(new RequestOptions().override(400,
400))
                .into(imgHolder);

        Glide.with(PendudukUbahActivity.this)
                .load(Config.IMAGES_URL +
mIntent.getStringExtra("Image1"))
                .apply(new RequestOptions().override(400,
400))
                .into(imgHolder1);

        Glide.with(PendudukUbahActivity.this)
                .load(Config.IMAGES_URL +
mIntent.getStringExtra("Image2"))
                .apply(new RequestOptions().override(400,
400))
                .into(imgHolder2);

        Glide.with(PendudukUbahActivity.this)
                .load(Config.IMAGES_URL +
mIntent.getStringExtra("Image3"))
                .apply(new RequestOptions().override(400,
400))
                .into(imgHolder3);

        Glide.with(PendudukUbahActivity.this)
                .load(Config.IMAGES_URL +
mIntent.getStringExtra("Image4"))
                .apply(new RequestOptions().override(400,
400))
                .into(imgHolder4);

        Glide.with(PendudukUbahActivity.this)
                .load(Config.IMAGES_URL +
mIntent.getStringExtra("Image5"))
                .apply(new RequestOptions().override(400,
400))
                .into(imgHolder5);

        Glide.with(PendudukUbahActivity.this)
                .load(Config.IMAGES_URL +
mIntent.getStringExtra("Image6"))
                .apply(new RequestOptions().override(400,
400))
                .into(imgHolder6);

        Glide.with(PendudukUbahActivity.this)
                .load(Config.IMAGES_URL +
mIntent.getStringExtra("Image7"))
                .apply(new RequestOptions().override(400,
400))
                .into(imgHolder7);

        // Definisi API
        mApiInterface =
```

```
ApiClient.getClient().create(ApiInterface.class);

        // Fungsi Tombol Pilih Galeri
        btnGalery.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View v) {
                Intent galleryIntent = new
Intent(Intent.ACTION_PICK,

android.provider.MediaStore.Images.Media.EXTERNAL
_CONTENT_URI);
                startActivityForResult(galleryIntent,
REQUEST_PICK_PHOTO);
            }
        });



        edtValidasi.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View v) {
                // Membuat PopupMenu dengan menu dari
XML
                PopupMenu popup = new
PopupMenu(v.getContext(), v);

popup.getMenuInflater().inflate(R.menu.menu_validasi,
popup.getMenu());

                // Menangani pemilihan opsi
                popup.setOnMenuItemClickListener(new
PopupMenu.OnMenuItemClickListener() {
                    @Override
                    public boolean
onMenuItemClick(MenuItem item) {
                        edtValidasi.setText(item.getTitle()); //
Set pilihan ke EditText
                        return true;
                    }
                });

                // Menampilkan PopupMenu
                popup.show();
            }
        });
// Inisialisasi WebView
        webView = findViewById(R.id.webViewLokasi);

// Aktifkan JavaScript
        WebSettings webSettings = webView.getSettings();
        webSettings.setJavaScriptEnabled(true);
        webSettings.setDomStorageEnabled(true); //
Untuk mendukung DOM Storage
        webSettings.setSupportZoom(true); // Aktifkan
zoom
        webSettings.setBuiltInZoomControls(true);
        webSettings.setDisplayZoomControls(false); //
Sembunyikan kontrol zoom

// Set WebViewClient untuk menangani navigasi di
dalam aplikasi
        webView.setWebViewClient(new
WebViewClient() {
            @Override
            public boolean
shouldOverrideUrlLoading(WebView view, String url)
{
                // Tangani URL geo: atau intent:// secara
eksplisit
                if (url.startsWith("geo:")) {
                    try {
                        Intent intent = new
Intent(Intent.ACTION_VIEW, Uri.parse(url));
                        startActivity(intent);
                        return true;
                    } catch (Exception e) {
                        e.printStackTrace();
                        return false;
                    }
                }
                // Biarkan URL lain dimuat di WebView
                view.loadUrl(url);
                return true;
            }
        });

// Tangani tautan intent:// jika diperlukan
        webView.setWebChromeClient(new
WebChromeClient() {
            @Override
            public boolean onShowFileChooser(WebView
webView, ValueCallback<Uri[]> filePathCallback,
WebChromeClient.FileChooserParams
fileChooserParams) {
                // Tangani pemilih file jika dibutuhkan
                return super.onShowFileChooser(webView,
filePathCallback, fileChooserParams);
            }
        });

// Muat URL yang ingin ditampilkan
        String idL = getIntent().getStringExtra("Id");

webView.loadUrl("https://bantuan.maiwa.id/lokasi.php?
id=" + idL);



        if ("1".equals(Validasi)) {
            btnGalery.setVisibility(View.GONE);
            btnGambar.setVisibility(View.GONE);
            btnBukti.setVisibility(View.GONE);
            btnLokasi.setVisibility(View.GONE);

            webView.setVisibility(View.GONE);

            imgHolder.setVisibility(View.GONE);
            imgHolder1.setVisibility(View.GONE);
            imgHolder2.setVisibility(View.GONE);
            imgHolder3.setVisibility(View.GONE);
            imgHolder4.setVisibility(View.GONE);
            imgHolder5.setVisibility(View.GONE);
            imgHolder6.setVisibility(View.GONE);
            imgHolder7.setVisibility(View.GONE);

//          edtJmlTanggung.setVisibility(View.GONE);
//          edtPdpKlg.setVisibility(View.GONE);
```

```
            edtValidasi.setVisibility(View.GONE);
        } else if ("2".equals(Validasi)) {
            btnGalery.setVisibility(View.GONE);
            btnBukti.setVisibility(View.GONE);
            btnLokasi.setVisibility(View.GONE);

            webView.setVisibility(View.GONE);

            imgHolder5.setVisibility(View.GONE);
            imgHolder6.setVisibility(View.GONE);
            imgHolder7.setVisibility(View.GONE);

            edtNoKK.setEnabled(false);
            edtNik.setEnabled(false);
            edtNama.setEnabled(false);
            edtEmail.setEnabled(false);
            edtJmlTanggung.setEnabled(false);
            edtPdpKlg.setEnabled(false);

edtValidasi.setInputType(InputType.TYPE_NULL);
            edtValidasi.setKeyListener(null);

            edtName.setVisibility(View.GONE);
            edtPrice.setVisibility(View.GONE);
            edtTtl.setVisibility(View.GONE);
            edtAlamat.setVisibility(View.GONE);
            edtNoHp.setVisibility(View.GONE);
//            edtEmail.setVisibility(View.GONE);


            for (int i = 0; i < rootView.getChildCount(); i++)
{
                View child = rootView.getChildAt(i);
                if (child instanceof TextInputLayout &&
"groupX".equals(child.getTag())) {
                    child.setVisibility(View.GONE); //
Sembunyikan elemen
                }
            }

        } else if ("3".equals(Validasi)) {
            btnGalery.setVisibility(View.GONE);
            btnGambar.setVisibility(View.GONE);

            imgHolder.setVisibility(View.GONE);
            imgHolder1.setVisibility(View.GONE);
            imgHolder2.setVisibility(View.GONE);
            imgHolder3.setVisibility(View.GONE);
            imgHolder4.setVisibility(View.GONE);

            edtNoKK.setEnabled(false);
            edtNik.setEnabled(false);
            edtNama.setEnabled(false);
            edtAlamat.setEnabled(false);
            edtEmail.setEnabled(false);
            edtJmlTanggung.setEnabled(false);
            edtPdpKlg.setEnabled(false);


            edtName.setVisibility(View.GONE);
            edtPrice.setVisibility(View.GONE);
            edtTtl.setVisibility(View.GONE);
            edtNoHp.setVisibility(View.GONE);
//            edtEmail.setVisibility(View.GONE);
//            edtJmlTanggung.setVisibility(View.GONE);
//            edtPdpKlg.setVisibility(View.GONE);
            edtValidasi.setVisibility(View.GONE);

            for (int i = 0; i < rootView.getChildCount(); i++)
{
                View child = rootView.getChildAt(i);
                if (child instanceof TextInputLayout &&
"groupX".equals(child.getTag())) {
                    child.setVisibility(View.GONE); //
Sembunyikan elemen
                }
            }
        } else {


        }

//        edtJmlTanggung.setVisibility(View.GONE);
//        edtPdpKlg.setVisibility(View.GONE);
        edtName.setVisibility(View.GONE);
        edtPrice.setVisibility(View.GONE);

        // Fungsi Tombol Update
        btUpdate.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View v) {
                updateImageUpload();
            }
        });

        // Mendapatkan ID dari intent sebelumnya
        String id = mIntent.getStringExtra("Id");

// Mengatur onClickListener untuk btnGambar
        btnGambar.setOnClickListener(v -> {
            // Membuat intent untuk GambarActivity
            Intent intent = new Intent(this,
GambarActivity.class);

            // Menambahkan data ID ke intent
            intent.putExtra("Id", id);

            // Memulai GambarActivity
            startActivity(intent);
        });

        btnBukti.setOnClickListener(v -> {
            // Membuat intent untuk GambarActivity
            Intent intent = new Intent(this,
GambarSelanjutnyaActivity.class);

            // Menambahkan data ID ke intent
            intent.putExtra("Id", id);

            // Memulai GambarActivity
            startActivity(intent);
        });

        btnLokasi.setOnClickListener(v -> {
            // Membuat intent untuk GambarActivity
            Intent intent = new Intent(this,
TambahLokasiActivity.class);
```

```
            // Menambahkan data ID ke intent
            intent.putExtra("Id", id);

            // Memulai GambarActivity
            startActivity(intent);
        });

//        edtEmail.setVisibility(View.GONE);
    }

    // Akses Izin Ambil Gambar dari Storage
    @Override
    public void onRequestPermissionsResult(int
requestCode, String[] permissions, int[] grantResults) {
        if (requestCode ==
REQUEST_WRITE_PERMISSION && grantResults[0]
== PackageManager.PERMISSION_GRANTED) {
            updateImageUpload();
        }
    }

    // Akses Izin Ambil Gambar dari Storage
    @Override
    protected void onActivityResult(int requestCode, int
resultCode, Intent data) {
        super.onActivityResult(requestCode, resultCode,
data);

        if (resultCode == RESULT_OK) {
            if (requestCode == REQUEST_PICK_PHOTO)
{
                if (data != null) {
                    // Ambil Image Dari Galeri dan Foto
                    Uri selectedImage = data.getData();
                    String[] filePathColumn =
{MediaStore.Images.Media.DATA};

                    Cursor cursor =
getContentResolver().query(selectedImage,
filePathColumn, null, null, null);
                    assert cursor != null;
                    cursor.moveToFirst();

                    int columnIndex =
cursor.getColumnIndex(filePathColumn[0]);
                    mediaPath =
cursor.getString(columnIndex);
                    imgHolder.setImageURI(data.getData());
                    cursor.close();

                    postPath = mediaPath;
                }
            }
        }
    }

    // Update Gambar
    private void updateImageUpload() {
        final String date = new SimpleDateFormat("yyyy-
MM-dd", Locale.getDefault()).format(new Date());

        // Jika mediaPath null, berarti gambar tidak diubah
        if (mediaPath == null) {
            // Kirim hanya data tanpa gambar
            Call<PostPutDelPenduduk> putPendudukCall =
mApiInterface.postUpdatePenduduk(null,

RequestBody.create(MediaType.parse("text/plain"),
ID),

RequestBody.create(MediaType.parse("text/plain"),
edtName.getText().toString()),

RequestBody.create(MediaType.parse("text/plain"),
edtPrice.getText().toString()),

RequestBody.create(MediaType.parse("text/plain"),
date),

RequestBody.create(MediaType.parse("text/plain"),
edtNoKK.getText().toString()),

RequestBody.create(MediaType.parse("text/plain"),
edtNik.getText().toString()),

RequestBody.create(MediaType.parse("text/plain"),
edtNama.getText().toString()),

RequestBody.create(MediaType.parse("text/plain"),
edtTtl.getText().toString()),

RequestBody.create(MediaType.parse("text/plain"),
edtAlamat.getText().toString()),

RequestBody.create(MediaType.parse("text/plain"),
edtNoHp.getText().toString()),

RequestBody.create(MediaType.parse("text/plain"),
edtEmail.getText().toString()),

RequestBody.create(MediaType.parse("text/plain"),
edtJmlTanggung.getText().toString()),

RequestBody.create(MediaType.parse("text/plain"),
edtPdpKlg.getText().toString()),

RequestBody.create(MediaType.parse("text/plain"),
edtValidasi.getText().toString()),

RequestBody.create(MediaType.parse("text/plain"),
UPDATE_FLAG));

            putPendudukCall.enqueue(new
Callback<PostPutDelPenduduk>() {
                @Override
                public void
onResponse(Call<PostPutDelPenduduk> call,
Response<PostPutDelPenduduk> response) {
                    if (response.isSuccessful() &&
response.body() != null) {
                        PendudukDataActivity.ma.refresh();
                        finish();
                    } else {
                        Toast.makeText(getApplicationContext(),
"Gagal memperbarui data",
Toast.LENGTH_LONG).show();
                    }
```

```
            }

            @Override
            public void
onFailure(Call<PostPutDelPenduduk> call, Throwable
t) {
                Log.d("RETRO", "ON FAILURE : " +
t.getMessage());
                Toast.makeText(getApplicationContext(),
"Error", Toast.LENGTH_LONG).show();
            }
        });
    } else {
        // Jika gambar dipilih, kirim gambar dan data
lainnya
        File imagefile = new File(mediaPath);
        RequestBody reqBody =
RequestBody.create(MediaType.parse("multipart/form-
file"), imagefile);
        MultipartBody.Part partImage =
MultipartBody.Part.createFormData("image",
imagefile.getName(), reqBody);

        Call<PostPutDelPenduduk> putPendudukCall =
mApiInterface.postUpdatePenduduk(partImage,

RequestBody.create(MediaType.parse("text/plain"),
ID),

RequestBody.create(MediaType.parse("text/plain"),
edtName.getText().toString()),

RequestBody.create(MediaType.parse("text/plain"),
edtPrice.getText().toString()),

RequestBody.create(MediaType.parse("text/plain"),
date),

RequestBody.create(MediaType.parse("text/plain"),
edtNoKK.getText().toString()),

RequestBody.create(MediaType.parse("text/plain"),
edtNik.getText().toString()),

RequestBody.create(MediaType.parse("text/plain"),
edtNama.getText().toString()),

RequestBody.create(MediaType.parse("text/plain"),
edtTtl.getText().toString()),

RequestBody.create(MediaType.parse("text/plain"),
edtAlamat.getText().toString()),

RequestBody.create(MediaType.parse("text/plain"),
edtNoHp.getText().toString()),

RequestBody.create(MediaType.parse("text/plain"),
edtEmail.getText().toString()),

RequestBody.create(MediaType.parse("text/plain"),
edtJmlTanggung.getText().toString()),

RequestBody.create(MediaType.parse("text/plain"),
edtPdpKlg.getText().toString()),

RequestBody.create(MediaType.parse("text/plain"),
edtValidasi.getText().toString()),

RequestBody.create(MediaType.parse("text/plain"),
UPDATE_FLAG));

        putPendudukCall.enqueue(new
Callback<PostPutDelPenduduk>() {
            @Override
            public void
onResponse(Call<PostPutDelPenduduk> call,
Response<PostPutDelPenduduk> response) {
                if (response.isSuccessful() &&
response.body() != null) {
                    PendudukDataActivity.ma.refresh();
                    finish();
                } else {
                    Toast.makeText(getApplicationContext(),
"Gagal memperbarui data",
Toast.LENGTH_LONG).show();
                }
            }

            @Override
            public void
onFailure(Call<PostPutDelPenduduk> call, Throwable
t) {
                Log.d("RETRO", "ON FAILURE : " +
t.getMessage());
                Toast.makeText(getApplicationContext(),
"Error", Toast.LENGTH_LONG).show();
            }
        });
    }
}

@Override
public boolean onCreateOptionsMenu(Menu menu) {
    getMenuInflater().inflate(R.menu.menu_delete,
menu);
    return super.onCreateOptionsMenu(menu);
}

@Override
public boolean onOptionsItemSelected(MenuItem
item) {
    if (item.getItemId() == R.id.actionDelete) {

showAlertDialog(ALERT_DIALOG_DELETE);
        return true;
    } else if (item.getItemId() == android.R.id.home) {
        showAlertDialog(ALERT_DIALOG_CLOSE);
        return true;
    }
    return super.onOptionsItemSelected(item);
}

@Override
public void onBackPressed() {
    showAlertDialog(ALERT_DIALOG_CLOSE);
}

private void showAlertDialog(int type) {
```

```
        final boolean isDialogClose = type ==
ALERT_DIALOG_CLOSE;
        String dialogTitle, dialogMessage;

        if (isDialogClose) {
            dialogTitle = "Batal";
            dialogMessage = "Apakah Anda Ingin
Membatalkan Perubahan Pada Form?";
        } else {
            dialogMessage = "Apakah Anda Yakin Ingin
Menghapus Item Ini?";
            dialogTitle = "Berhati Hatilah Dalam
Menghapus Data";
        }

        AlertDialog.Builder alertDialogBuilder = new
AlertDialog.Builder(this);
        alertDialogBuilder.setTitle(dialogTitle);
        alertDialogBuilder
                .setMessage(dialogMessage)
                .setCancelable(false)
                .setPositiveButton("Ya", new
DialogInterface.OnClickListener() {
                    public void onClick(DialogInterface dialog,
int id) {
                        if (isDialogClose) {
                            finish();
                        } else {
                            // Kode Hapus
                            if (ID.trim().isEmpty() == false) {
                                Call<PostPutDelPenduduk>
deletePenduduk = mApiInterface.deletePenduduk(ID);
                                deletePenduduk.enqueue(new
Callback<PostPutDelPenduduk>() {
                                    @Override
                                    public void
onResponse(Call<PostPutDelPenduduk> call,
Response<PostPutDelPenduduk> response) {

PendudukDataActivity.ma.refresh();
                                        finish();
                                    }

                                    @Override
                                    public void
onFailure(Call<PostPutDelPenduduk> call, Throwable
t) {

Toast.makeText(getApplicationContext(), "Error",
Toast.LENGTH_LONG).show();
                                    }
                                });
                            } else {

Toast.makeText(getApplicationContext(), "Error",
Toast.LENGTH_LONG).show();
                            }
                        }
                    }
                })
                .setNegativeButton("Tidak", new
DialogInterface.OnClickListener() {
                    public void onClick(DialogInterface dialog,
int id) {
                        dialog.cancel();
                    }
                });
        AlertDialog alertDialog =
alertDialogBuilder.create();
        alertDialog.show();
    }


}
```

8. ProfileActivity.Java

```
package com.example.bantuan;
import androidx.appcompat.app.AppCompatActivity;
import androidx.cardview.widget.CardView;
import android.os.Bundle;
import android.view.View;
import android.webkit.WebSettings;
import android.webkit.WebView;
import android.webkit.WebViewClient;
import android.widget.TextView;
import com.example.bantuan.Adapter.SessionManager;
public class ProfileActivity extends
AppCompatActivity {
    TextView etUsername, etName, etLevel, etId,
etPassword;
    SessionManager sessionManager;
    String username, name, level, id, password;
    private WebView webViewProfile;
    private CardView cardProfile;

    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_profile);

        // Inisialisasi TextView
        etUsername =
findViewById(R.id.etMainUsername);
        etName = findViewById(R.id.etMainName);
        etLevel = findViewById(R.id.etMainLevel);
        etId = findViewById(R.id.etMainId);
        etPassword =
findViewById(R.id.etMainPassword);
        webViewProfile =
findViewById(R.id.webViewProfile);
        cardProfile = findViewById(R.id.cardProfile);

        // Inisialisasi session manager
        sessionManager = new
SessionManager(ProfileActivity.this);

        // Mengambil data dari session manager
        username =
sessionManager.getUserDetail().get(SessionManager.U
SERNAME);
        name =
sessionManager.getUserDetail().get(SessionManager.N
AME);
        level =
sessionManager.getUserDetail().get(SessionManager.L
EVEL);
        id =
```

```
sessionManager.getUserDetail().get(SessionManager.USER_ID);
        password = sessionManager.getUserDetail().get(SessionManager.PASSWORD);

        // Set nilai TextView dengan data dari session
        etId.setText("ID  : " + id);
        etName.setText("Nama    : " + name);
        etUsername.setText("Username    : " + username);
        etPassword.setText("Password    : " + password);
        etLevel.setText("Role    : " + level);


        // Aktifkan JavaScript jika dibutuhkan
        WebSettings webSettings = webViewProfile.getSettings();
        webSettings.setJavaScriptEnabled(true);

        // Pastikan WebView tetap di aplikasi (tanpa membuka browser eksternal)
        webViewProfile.setWebViewClient(new WebViewClient());

        // Muat URL yang ingin ditampilkan dengan ID dari session

webViewProfile.loadUrl("https://bantuan.maiwa.id/profile.php?id=" + id);

        webViewProfile.setVisibility(View.VISIBLE);
        cardProfile.setVisibility(View.VISIBLE);


        // Cek level user
        if (level.equals("Admin")) {
            // Sembunyikan WebView jika level adalah admin
            webViewProfile.setVisibility(View.GONE);
            // Tampilkan CardView untuk admin
        } else {
            // Tampilkan WebView untuk user biasa
            // Sembunyikan CardView untuk user biasa
            cardProfile.setVisibility(View.GONE);

        }
    }

}
```

9. SisfoActivity.Java

```
package com.example.bantuan;
import androidx.appcompat.app.AppCompatActivity;
import android.content.Intent;
import android.os.Bundle;
import android.view.Menu;
import android.view.MenuItem;
import android.view.View;
import android.widget.Button;
public class SisfoActivity extends AppCompatActivity {

    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_sisfo);

        Button syaratButton = findViewById(R.id.syarat);
        Button daftarButton = findViewById(R.id.daftar);

        syaratButton.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View v) {
                Intent intent = new Intent(SisfoActivity.this, TambahLokasiActivity.class);
                String Type = "tahapan";
                intent.putExtra("Type", Type);
                startActivity(intent);
            }
        });

        daftarButton.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View v) {
                Intent intent = new Intent(SisfoActivity.this, TambahLokasiActivity.class);
                String Type = "sisfo";
                intent.putExtra("Type", Type);
                startActivity(intent);
            }
        });

    }

    @Override
    public boolean onCreateOptionsMenu(Menu menu) {
        getMenuInflater().inflate(R.menu.menu_login, menu);
        return super.onCreateOptionsMenu(menu);
    }

    @Override
    public boolean onOptionsItemSelected(MenuItem item) {
        if (item.getItemId() == R.id.actionLogin) {
            // Tambahkan logika ketika menu "Login" diklik
            Intent intent = new Intent(SisfoActivity.this, LoginActivity.class); // Ganti LoginActivity dengan activity tujuan Anda
            startActivity(intent); // Jalankan activity
            return true; // Indikasikan bahwa event telah ditangani
        }
        return super.onOptionsItemSelected(item);
    }
}
```

10. SplashActivity.Java

```
package com.example.bantuan;
import android.content.Intent;
import android.os.Bundle;
import android.os.Handler;
import androidx.appcompat.app.AppCompatActivity;
import com.example.bantuan.Adapter.SessionManager;
public class SplashActivity extends AppCompatActivity
```

```
{

    private static final int SPLASH_DISPLAY_LENGTH
= 3000; // 3 detik
    private SessionManager sessionManager;

    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_splash);

        sessionManager = new SessionManager(this);

        new Handler().postDelayed(() -> {
            if (sessionManager.isLoggedIn()) {
                Intent mainIntent = new
Intent(SplashActivity.this, MainActivity.class);
                startActivity(mainIntent);
            } else {
                Intent loginIntent = new
Intent(SplashActivity.this, SisfoActivity.class);
                startActivity(loginIntent);
            }
            finish();
        }, SPLASH_DISPLAY_LENGTH);
    }
}
```

11. TambahLokasiActivity.Java

```
package com.example.bantuan;
import android.content.Intent;
import android.os.Bundle;
import android.view.MenuItem;
import android.webkit.WebSettings;
import android.webkit.WebView;
import android.webkit.WebViewClient;
import androidx.appcompat.app.AppCompatActivity;
public class TambahLokasiActivity extends
AppCompatActivity {
    private WebView webView;

    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_tambah_lokasi);

        // Inisialisasi WebView
        webView = findViewById(R.id.webView);

        // Aktifkan JavaScript jika dibutuhkan
        WebSettings webSettings = webView.getSettings();
        webSettings.setJavaScriptEnabled(true);

        // Pastikan WebView tetap di aplikasi (tanpa
membuka browser eksternal)
        webView.setWebViewClient(new
WebViewClient());

        // Muat URL yang ingin ditampilkan dengan ID
dari intent
        String id = getIntent().getStringExtra("Id");
        String Type = getIntent().getStringExtra("Type"); //
Menambahkan untuk mendapatkan tipe

        // Cek kondisi untuk mengubah URL
        String url;
        if ("sisfo".equals(Type)) {
            url = "https://bantuan.maiwa.id/sisfo.php"; //
Kondisi pertama
            // Mengaktifkan tombol kembali
            if (getSupportActionBar() != null) {

getSupportActionBar().setDisplayHomeAsUpEnabled(t
rue); // Menampilkan tombol kembali

getSupportActionBar().setDisplayShowHomeEnabled(t
rue); // Mengaktifkan tombol ikon kembali
            }
        } else if ("tahapan".equals(Type)) {
            url = "https://bantuan.maiwa.id/tahapan.php"; //
Kondisi kedua
            // Mengaktifkan tombol kembali
            if (getSupportActionBar() != null) {

getSupportActionBar().setDisplayHomeAsUpEnabled(t
rue); // Menampilkan tombol kembali

getSupportActionBar().setDisplayShowHomeEnabled(t
rue); // Mengaktifkan tombol ikon kembali
            }
        } else {
            if (getSupportActionBar() != null) {

getSupportActionBar().setDisplayHomeAsUpEnabled(t
rue); // Menampilkan tombol kembali

getSupportActionBar().setDisplayShowHomeEnabled(t
rue); // Mengaktifkan tombol ikon kembali
            }
            url =
"https://bantuan.maiwa.id/tambahlokasi.php?id=" + id;
// Kondisi ketiga
        }

        webView.loadUrl(url);

    }

    @Override
    public boolean onOptionsItemSelected(MenuItem
item) {
        if (item.getItemId() == android.R.id.home) {
            String type = getIntent().getStringExtra("Type");
// Ambil kembali nilai Type
            if ("sisfo".equals(type)) {
                // Arahkan ke halaman Sisfo
                Intent intent = new Intent(this,
MainActivity.class);
                startActivity(intent);
            } else if ("tahapan".equals(type)) {
                // Arahkan ke halaman Tahapan
                Intent intent = new Intent(this,
MainActivity.class);
                startActivity(intent);
            } else {
```

```
            finish(); // Tutup aktivitas saat ini dan kembali
ke aktivitas sebelumnya
        }
        finish(); // Tutup aktivitas saat ini
        return true;
    }
    return super.onOptionsItemSelected(item);
  }
}
```

12. UserDataActivity

```
package com.example.bantuan;
import android.content.Intent;
import android.os.Bundle;
import android.view.MenuItem;
import android.webkit.WebSettings;
import android.webkit.WebView;
import android.webkit.WebViewClient;
import androidx.appcompat.app.AppCompatActivity;
public class TambahLokasiActivity extends
AppCompatActivity {
  private WebView webView;

  @Override
  protected void onCreate(Bundle savedInstanceState)
{
    super.onCreate(savedInstanceState);
    setContentView(R.layout.activity_tambah_lokasi);

    // Inisialisasi WebView
    webView = findViewById(R.id.webView);

    // Aktifkan JavaScript jika dibutuhkan
    WebSettings webSettings = webView.getSettings();
    webSettings.setJavaScriptEnabled(true);

    // Pastikan WebView tetap di aplikasi (tanpa
membuka browser eksternal)
    webView.setWebViewClient(new
WebViewClient());

    // Muat URL yang ingin ditampilkan dengan ID
dari intent
    String id = getIntent().getStringExtra("Id");

    String Type = getIntent().getStringExtra("Type"); //
Menambahkan untuk mendapatkan tipe

    // Cek kondisi untuk mengubah URL
    String url;
    if ("sisfo".equals(Type)) {
      url = "https://bantuan.maiwa.id/sisfo.php"; //
Kondisi pertama
      // Mengaktifkan tombol kembali
      if (getSupportActionBar() != null) {

getSupportActionBar().setDisplayHomeAsUpEnabled(t
rue); // Menampilkan tombol kembali

getSupportActionBar().setDisplayShowHomeEnabled(t
rue); // Mengaktifkan tombol ikon kembali
      }
    } else if ("tahapan".equals(Type)) {
      url = "https://bantuan.maiwa.id/tahapan.php"; //
Kondisi kedua
      // Mengaktifkan tombol kembali
      if (getSupportActionBar() != null) {

getSupportActionBar().setDisplayHomeAsUpEnabled(t
rue); // Menampilkan tombol kembali

getSupportActionBar().setDisplayShowHomeEnabled(t
rue); // Mengaktifkan tombol ikon kembali
      }
    } else {
      if (getSupportActionBar() != null) {

getSupportActionBar().setDisplayHomeAsUpEnabled(t
rue); // Menampilkan tombol kembali

getSupportActionBar().setDisplayShowHomeEnabled(t
rue); // Mengaktifkan tombol ikon kembali
      }
      url =
"https://bantuan.maiwa.id/tambahlokasi.php?id=" + id;
// Kondisi ketiga
    }

    webView.loadUrl(url);

  }

  @Override
  public boolean onOptionsItemSelected(MenuItem
item) {
    if (item.getItemId() == android.R.id.home) {
      String type = getIntent().getStringExtra("Type");
// Ambil kembali nilai Type
      if ("sisfo".equals(type)) {
        // Arahkan ke halaman Sisfo
        Intent intent = new Intent(this,
MainActivity.class);
        startActivity(intent);
      } else if ("tahapan".equals(type)) {
        // Arahkan ke halaman Tahapan
        Intent intent = new Intent(this,
MainActivity.class);
        startActivity(intent);
      } else {
        finish(); // Tutup aktivitas saat ini dan kembali
ke aktivitas sebelumnya
      }
      finish(); // Tutup aktivitas saat ini
      return true;
    }
    return super.onOptionsItemSelected(item);
  }
}
```

13. UserTambahActivity.Java

```
package com.example.bantuan;

import androidx.appcompat.app.AppCompatActivity;

import android.os.Bundle;
import android.view.View;
import android.widget.Button;
import android.widget.EditText;
```

```
import android.widget.Toast;
import com.example.bantuan.Api.ApiInterface;
import com.example.bantuan.Api.ApiClient;
import
com.example.bantuan.Model.User.ResponseModel;
import retrofit2.Call;
import retrofit2.Callback;
import retrofit2.Response;
public class UserTambahActivity extends
AppCompatActivity {
   private EditText etName, etUsername, etLevel,
etPassword;
   private Button btnSimpan;
   private String name, username, level, password;
   @Override
   protected void onCreate(Bundle savedInstanceState)
{
      super.onCreate(savedInstanceState);
      setContentView(R.layout.activity_user_tambah);

      etName = findViewById(R.id.et_name);
      etUsername = findViewById(R.id.et_username);
      etLevel = findViewById(R.id.et_level);
      etPassword = findViewById(R.id.et_password);
      btnSimpan = findViewById(R.id.btn_simpan);

      // Klik pada etLevel untuk menampilkan pilihan
      etLevel.setOnClickListener(new
View.OnClickListener() {
         @Override
         public void onClick(View view) {
            showLevelOptions();
         }
      });

      btnSimpan.setOnClickListener(new
View.OnClickListener() {
         @Override
         public void onClick(View view) {
            name = etName.getText().toString();
            username = etUsername.getText().toString();
            level = etLevel.getText().toString();
            password = etPassword.getText().toString();

            if(name.trim().equals("")){
               etName.setError("Name Harus Diisi");
            }
            else if(username.trim().equals("")){
               etUsername.setError("Username Harus
Diisi");
            }
            else if(level.trim().equals("")){
               etLevel.setError("Level Harus Diisi");
            }
            else if(password.trim().equals("")){
               etPassword.setError("Password Harus
Diisi");
            }
            else{
               createData();
            }
         }
      });
   }

   // Metode untuk menampilkan dialog pilihan level
   private void showLevelOptions() {
      final String[] levelOptions = {"Admin", "Aparat"};

      android.app.AlertDialog.Builder builder = new
android.app.AlertDialog.Builder(this);
      builder.setTitle("Pilih Level");
      builder.setItems(levelOptions, (dialog, which) -> {
         etLevel.setText(levelOptions[which]); // Set teks
pada EditText
      });
      builder.show();
   }

   private void createData() {
      ApiInterface ardData =
ApiClient.getClient().create(ApiInterface.class);
      Call<ResponseModel> simpanData =
ardData.ardCreateData(name, username, level,
password);

      simpanData.enqueue(new
Callback<ResponseModel>() {
         @Override
         public void onResponse(Call<ResponseModel>
call, Response<ResponseModel> response) {
            int kode = response.body().getKode();
            String pesan = response.body().getPesan();

            Toast.makeText(UserTambahActivity.this,
"Pesan : " + pesan, Toast.LENGTH_SHORT).show();
            finish();
         }

         @Override
         public void onFailure(Call<ResponseModel>
call, Throwable t) {
            Toast.makeText(UserTambahActivity.this,
"Gagal Menghubungi Server | " + t.getMessage(),
Toast.LENGTH_SHORT).show();
         }
      });
   }
}
```

14. UserUbahActivity.Java

```
package com.example.bantuan;
import androidx.appcompat.app.AppCompatActivity;
import android.content.Intent;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;
import android.widget.EditText;
import android.widget.Toast;
import com.example.bantuan.Api.ApiInterface;
import com.example.bantuan.Api.ApiClient;
import
com.example.bantuan.Model.User.ResponseModel;
import retrofit2.Call;
import retrofit2.Callback;
import retrofit2.Response;
public class UserUbahActivity extends
AppCompatActivity {
```

```
    private int xId;
    private String xName, xUsername, xLevel,
xPassword;
    private EditText etName, etUsername, etLevel,
etPassword;
    private Button btnUbah;
    private String yName, yUsername,
yLevel,yPassword;

    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_user_ubah);

        Intent terima = getIntent();
        xId = terima.getIntExtra("xId", -1);
        xName = terima.getStringExtra("xName");
        xUsername = terima.getStringExtra("xUsername");
        xLevel = terima.getStringExtra("xLevel");
        xPassword = terima.getStringExtra("xPassword");

        etName = findViewById(R.id.et_name);
        etUsername = findViewById(R.id.et_username);
        etLevel = findViewById(R.id.et_level);
        etPassword = findViewById(R.id.et_password);
        btnUbah = findViewById(R.id.btn_ubah);

        etName.setText(xName);
        etUsername.setText(xUsername);
        etLevel.setText(xLevel);
        etPassword.setText(xPassword);

        btnUbah.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                yName = etName.getText().toString();
                yUsername =
etUsername.getText().toString();
                yLevel = etLevel.getText().toString();
                yPassword = etPassword.getText().toString();

                updateData();
            }
        });
    }

    private void updateData(){
        ApiInterface ardData =
ApiClient.getClient().create(ApiInterface.class);
        Call<ResponseModel> ubahData =
ardData.ardUpdateData(xId, yName, yUsername,
yLevel,yPassword);

        ubahData.enqueue(new
Callback<ResponseModel>() {
            @Override
            public void onResponse(Call<ResponseModel>
call, Response<ResponseModel> response) {
                int kode = response.body().getKode();
                String pesan = response.body().getPesan();

                Toast.makeText(UserUbahActivity.this,
"Pesan : "+pesan, Toast.LENGTH_SHORT).show();
                finish();
            }

            @Override
            public void onFailure(Call<ResponseModel>
call, Throwable t) {
                Toast.makeText(UserUbahActivity.this,
"Gagal Menghubungi Server | "+t.getMessage(),
Toast.LENGTH_SHORT).show();
            }
        });
    }
}
```

15. Activity_gambar.xml

```
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout
xmlns:android="http://schemas.android.com/apk/res/an
droid"
    xmlns:app="http://schemas.android.com/apk/res-
auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    tools:context=".GambarActivity">

    <WebView
        android:id="@+id/webView"
        android:layout_width="match_parent"
        android:layout_height="match_parent" />
</androidx.constraintlayout.widget.ConstraintLayout>
```

16. Activity_gambar_selanjutnya.xml

```
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout
xmlns:android="http://schemas.android.com/apk/res/an
droid"
    xmlns:app="http://schemas.android.com/apk/res-
auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    tools:context=".GambarSelanjutnyaActivity">

    <WebView
        android:id="@+id/webViewSelanjutnya"
        android:layout_width="match_parent"
        android:layout_height="match_parent" />
</androidx.constraintlayout.widget.ConstraintLayout>
```

17. activity_login.xml

```
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout
xmlns:android="http://schemas.android.com/apk/res/an
droid"
    xmlns:app="http://schemas.android.com/apk/res-
auto"
    xmlns:tools="http://schemas.android.com/tools"

xmlns:cardview="http://schemas.android.com/apk/res-
auto"
    android:layout_width="match_parent"
```

```
    android:layout_height="match_parent"
    android:padding="24dp"
    android:background="@drawable/background"
    tools:context=".LoginActivity">

    <androidx.cardview.widget.CardView
        android:id="@+id/cardViewLogin"
        android:layout_width="0dp"
        android:layout_height="wrap_content"
        android:layout_margin="16dp"
        cardview:cardCornerRadius="8dp"
        cardview:cardElevation="4dp"

cardview:cardBackgroundColor="@android:color/whit
e"

app:layout_constraintBottom_toBottomOf="parent"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintStart_toStartOf="parent"
        app:layout_constraintTop_toTopOf="parent">

        <LinearLayout
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:orientation="vertical"
            android:padding="24dp">

            <TextView
                android:id="@+id/tvPleaseLogin"
                android:layout_width="wrap_content"
                android:layout_height="wrap_content"
                android:text="Silahkan Login!"
                android:textSize="24sp"
                android:textAlignment="center"
                android:layout_gravity="center_horizontal"
                android:layout_marginBottom="24dp"/>

            <EditText
                android:id="@+id/etUsername"
                android:layout_width="match_parent"
                android:layout_height="wrap_content"
                android:hint="Username"
                android:drawablePadding="16dp"
                android:layout_marginBottom="12dp"/>

            <EditText
                android:id="@+id/etPassword"
                android:layout_width="match_parent"
                android:layout_height="wrap_content"
                android:hint="Password"
                android:inputType="textPassword"
                android:drawablePadding="16dp"
                android:layout_marginBottom="24dp"/>

            <Button
                android:id="@+id/btnLogin"
                android:layout_width="match_parent"
                android:layout_height="wrap_content"
                android:textColor="@android:color/white"
                android:background="@color/ungu"
                android:text="Login"/>

        </LinearLayout>

    </androidx.cardview.widget.CardView>

</androidx.constraintlayout.widget.ConstraintLayout>
```

18. activity_main.xml

```
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout
xmlns:android="http://schemas.android.com/apk/res/an
droid"
    xmlns:app="http://schemas.android.com/apk/res-
auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    android:background="@drawable/background"
    tools:context=".MainActivity">

    <Button
        android:id="@+id/btnProfile"
        android:layout_width="0dp"
        android:layout_height="wrap_content"
        android:layout_marginTop="200dp"

android:background="@drawable/rounded_button"
        android:text="Profile"
        android:textColor="@color/hitam"

app:layout_constraintEnd_toStartOf="@+id/btnDataUs
er"
        app:layout_constraintHorizontal_bias="0.502"

app:layout_constraintStart_toEndOf="@+id/btnDataPe
nduduk"
        app:layout_constraintTop_toTopOf="parent"
        app:layout_constraintWidth_percent="0.45" />

    <Button
        android:id="@+id/btnDataUser"
        android:layout_width="0dp"
        android:layout_height="60dp"
        android:layout_marginTop="270dp"
        android:text="Data Master"

android:background="@drawable/rounded_button"
        android:textColor="@color/hitam"
        app:layout_constraintEnd_toEndOf="parent"

app:layout_constraintStart_toEndOf="@+id/btnDataPe
nduduk"
        app:layout_constraintTop_toTopOf="parent"
        app:layout_constraintWidth_percent="0.45" />

    <Button
        android:id="@+id/btnDataPenduduk"
        android:layout_width="0dp"
        android:layout_height="60dp"
        android:layout_marginTop="270dp"

android:background="@drawable/rounded_button"
        android:textColor="@color/hitam"
        android:text="Data Survei"

app:layout_constraintEnd_toStartOf="@+id/btnDataUs
er"
```

```
        app:layout_constraintStart_toStartOf="parent"
        app:layout_constraintTop_toTopOf="parent"
        app:layout_constraintWidth_percent="0.45" />


    <Button
        android:id="@+id/btnDataSurvei"
        android:layout_width="0dp"
        android:layout_height="60dp"
        android:layout_marginTop="20dp"
        android:background="@color/putih"
        android:text="Hasil Survei"
        android:textColor="@color/hitam"
        app:cornerRadius="20dp"

app:layout_constraintBottom_toBottomOf="parent"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintHorizontal_bias="0.061"
        app:layout_constraintStart_toStartOf="parent"

app:layout_constraintTop_toBottomOf="@+id/btnData
Penduduk"
        app:layout_constraintVertical_bias="0.0"
        app:layout_constraintWidth_percent="0.45" />

    <Button
        android:id="@+id/btnData"
        android:layout_width="0dp"
        android:layout_height="60dp"
        android:layout_marginTop="20dp"

android:background="@drawable/rounded_button"
        android:text="Data Penerima BLT-DD"
        android:textColor="@color/hitam"

app:layout_constraintBottom_toBottomOf="parent"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintHorizontal_bias="0.942"
        app:layout_constraintStart_toStartOf="parent"

app:layout_constraintTop_toBottomOf="@+id/btnData
Penduduk"
        app:layout_constraintVertical_bias="0.0"
        app:layout_constraintWidth_percent="0.45" />

    <Button
        android:id="@+id/btnLogout"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:layout_marginTop="20dp"
        android:text="Logout"

android:background="@drawable/rounded_button"
        android:textColor="@color/hitam"

app:layout_constraintBottom_toBottomOf="parent"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintStart_toStartOf="parent"

app:layout_constraintTop_toBottomOf="@+id/btnData
"
        app:layout_constraintVertical_bias="0.0" />

</androidx.constraintlayout.widget.ConstraintLayout>
```

19. activity_penduduk_data.xml

```
<?xml version="1.0" encoding="utf-8"?>
<androidx.coordinatorlayout.widget.CoordinatorLayout
xmlns:android="http://schemas.android.com/apk/res/an
droid"
    xmlns:app="http://schemas.android.com/apk/res-
auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    android:fitsSystemWindows="true"
    android:background="@drawable/background"
    tools:context=".PendudukDataActivity">

    <TextView
        android:id="@+id/header_title"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:textStyle="bold"
        android:textAlignment="center"
        android:textSize="18dp"
        android:text="Judul"
        android:layout_marginTop="5dp" />

    <ProgressBar
        android:id="@+id/progressbar"
        android:layout_width="48dp"
        android:layout_height="48dp"
        android:visibility="invisible"
        app:layout_anchor="@id/rv_Penduduk"
        app:layout_anchorGravity="center" />

    <androidx.recyclerview.widget.RecyclerView
        android:id="@+id/rv_Penduduk"
        android:layout_width="match_parent"
        android:layout_height="match_parent"
        android:layout_marginTop="30dp"

app:layout_behavior="@string/appbar_scrolling_view_
behavior"
        tools:listitem="@layout/card_item_penduduk" />


<com.google.android.material.floatingactionbutton.Floa
tingActionButton
        android:id="@+id/fab_add"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:layout_margin="16dp"
        android:foregroundGravity="bottom"
        app:fabSize="normal"
        app:layout_anchor="@id/rv_Penduduk"
        app:layout_anchorGravity="bottom|end"
        app:srcCompat="@drawable/ic_add" />

</androidx.coordinatorlayout.widget.CoordinatorLayou
t>
```

20. activity_penduduk_tambah.xml

```
<?xml version="1.0" encoding="utf-8"?>
<ScrollView android:layout_width="match_parent"
   android:layout_height="match_parent"

xmlns:android="http://schemas.android.com/apk/res/android"
   android:background="@drawable/background">

   <LinearLayout
xmlns:android="http://schemas.android.com/apk/res/android"
      xmlns:tools="http://schemas.android.com/tools"
      android:layout_width="match_parent"
      android:layout_height="match_parent"
      xmlns:app="http://schemas.android.com/apk/res-auto"
      android:orientation="vertical"
      android:padding="16dp"
      tools:context=".PendudukTambahActivity">

      <RelativeLayout
         android:layout_width="match_parent"
         android:layout_height="match_parent">

         <TextView
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"
            android:layout_centerInParent="true"
            android:text="Tambah Data Penduduk"
            android:textSize="22sp"
            android:textStyle="bold"/>
      </RelativeLayout>



<com.google.android.material.textfield.TextInputLayout
         android:layout_width="match_parent"
         android:layout_height="wrap_content"
         android:layout_marginBottom="16dp">

         <EditText
            android:id="@+id/edt_name"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:hint="Username"
            android:inputType="textCapSentences"
            android:maxLines="1" />

</com.google.android.material.textfield.TextInputLayout>


<com.google.android.material.textfield.TextInputLayout
         android:layout_width="match_parent"
         android:layout_height="wrap_content"
         android:layout_marginBottom="16dp">

         <EditText
            android:id="@+id/edt_price"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:hint="Password"
            android:inputType="text"
            android:maxLines="1" />

</com.google.android.material.textfield.TextInputLayout>


<com.google.android.material.textfield.TextInputLayout
         android:layout_width="match_parent"
         android:layout_height="wrap_content"
         android:layout_marginBottom="16dp">

         <EditText
            android:id="@+id/edt_no_kk"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:hint="No. KK"
            android:inputType="text"
            android:maxLines="1" />

</com.google.android.material.textfield.TextInputLayout>


<com.google.android.material.textfield.TextInputLayout
         android:layout_width="match_parent"
         android:layout_height="wrap_content"
         android:layout_marginBottom="16dp">

         <EditText
            android:id="@+id/edt_nik"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:hint="NIK"
            android:inputType="text"
            android:maxLines="1" />

</com.google.android.material.textfield.TextInputLayout>


<com.google.android.material.textfield.TextInputLayout
         android:layout_width="match_parent"
         android:layout_height="wrap_content"
         android:layout_marginBottom="16dp">

         <EditText
            android:id="@+id/edt_nama"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:hint="Nama Lengkap"
            android:inputType="text"
            android:maxLines="1" />

</com.google.android.material.textfield.TextInputLayout>


<com.google.android.material.textfield.TextInputLayout
         android:layout_width="match_parent"
```

```
        android:layout_height="wrap_content"
        android:layout_marginBottom="16dp">

        <EditText
            android:id="@+id/edt_ttl"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:hint="Tempat, Tanggal Lahir"
            android:inputType="text"
            android:maxLines="1" />

</com.google.android.material.textfield.TextInputLayo
ut>

    <LinearLayout
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:orientation="vertical">

        <TextView
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"
            android:text="Provinsi"
            android:textSize="16sp"

android:textColor="@android:color/darker_gray" />
        <!-- Dropdown Provinsi -->
        <Spinner
            android:id="@+id/spinner_provinsi"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:hint="Pilih Provinsi" />
        <TextView
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"
            android:text="Kabupaten"
            android:textSize="16sp"

android:textColor="@android:color/darker_gray" />
        <!-- Dropdown Kabupaten -->
        <Spinner
            android:id="@+id/spinner_kabupaten"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:hint="Kabupaten" />
        <TextView
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"
            android:text="Kecamatan"
            android:textSize="16sp"

android:textColor="@android:color/darker_gray" />
        <!-- Dropdown Kecamatan -->
        <Spinner
            android:id="@+id/spinner_kecamatan"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:hint="Pilih Kecamatan" />
        <TextView
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"
            android:text="Desa / Kelurahan"
            android:textSize="16sp"

android:textColor="@android:color/darker_gray" />
        <!-- Dropdown Desa -->
        <Spinner
            android:id="@+id/spinner_desa"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:hint="Pilih Desa" />

        <!-- Input Jalan -->

<com.google.android.material.textfield.TextInputLayou
t
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:layout_marginBottom="16dp">

            <EditText
                android:id="@+id/edt_jalan"
                android:layout_width="match_parent"
                android:layout_height="wrap_content"
                android:hint="Jalan"
                android:inputType="text" />

</com.google.android.material.textfield.TextInputLayo
ut>

        <!-- Output Alamat Lengkap -->

<com.google.android.material.textfield.TextInputLayou
t
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:layout_marginBottom="16dp">

            <EditText
                android:id="@+id/edt_alamat"
                android:layout_width="match_parent"
                android:layout_height="wrap_content"
                android:hint="Alamat Lengkap"
                android:inputType="none"
                android:focusable="false" />

</com.google.android.material.textfield.TextInputLayo
ut>
    </LinearLayout>


<com.google.android.material.textfield.TextInputLayou
t
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_marginBottom="16dp">

        <EditText
            android:id="@+id/edt_no_hp"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:hint="Nomor HP"
            android:inputType="phone"
            android:maxLines="1" />

</com.google.android.material.textfield.TextInputLayo
ut>
```

```
<com.google.android.material.textfield.TextInputLayou
t
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_marginBottom="16dp">

        <EditText
            android:id="@+id/edt_email"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:hint="Pekerjaan (Ketuk 2x Untuk
Memilih)"


            android:maxLines="1" />

</com.google.android.material.textfield.TextInputLayo
ut>


<com.google.android.material.textfield.TextInputLayou
t
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_marginBottom="16dp">

        <EditText
            android:id="@+id/edt_tanggung"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:hint="Jumlah Tanggungan (Ketuk 2x
Untuk Memilih)"


            android:maxLines="1" />

</com.google.android.material.textfield.TextInputLayo
ut>


<com.google.android.material.textfield.TextInputLayou
t
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_marginBottom="16dp">

        <EditText
            android:id="@+id/edt_pendapatan"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:hint="Pendapatan (Ketuk 2x Untuk
Memilih)"

            android:maxLines="1" />

</com.google.android.material.textfield.TextInputLayo
ut>


<com.google.android.material.textfield.TextInputLayou
t
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_marginBottom="16dp">

        <ImageView
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:scaleType="centerInside"
            android:id="@+id/imgHolder"/>

</com.google.android.material.textfield.TextInputLayo
ut>

    <Button
        android:id="@+id/btn_galery"

style="@style/Base.Widget.AppCompat.Button.Colore
d"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:text="Upload Gambar Rumah"
        android:textColor="@android:color/white"
        android:background="@color/buttonColor"/>

    <Button
        android:id="@+id/btn_submit"

style="@style/Base.Widget.AppCompat.Button.Colore
d"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:text="Simpan"
        android:textColor="@android:color/white"
        android:background="@color/buttonColor"
        android:layout_marginTop="10dp"/>

  </LinearLayout>
</ScrollView>
```

21. activity_penduduk_ubah.xml

```
<?xml version="1.0" encoding="utf-8"?>
<ScrollView
xmlns:tools="http://schemas.android.com/tools"
  android:layout_width="match_parent"
  android:layout_height="match_parent"

xmlns:android="http://schemas.android.com/apk/res/an
droid"
  xmlns:app="http://schemas.android.com/apk/res-
auto"
  android:background="@drawable/background">

  <LinearLayout
    android:id="@+id/rootLayout"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    android:orientation="vertical"
    android:padding="16dp"
    tools:context=".PendudukUbahActivity">


<com.google.android.material.textfield.TextInputLayou
t
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:tag="group1"
```

```
        >
        <EditText
            android:id="@+id/edt_name"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:hint="Username"
            android:layout_marginBottom="16dp"
            android:inputType="text"
            android:maxLines="1" />

</com.google.android.material.textfield.TextInputLayout>


<com.google.android.material.textfield.TextInputLayout
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:tag="group1"
        >

        <EditText
            android:id="@+id/edt_price"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:hint="Password"
            android:inputType="text"
            android:layout_marginBottom="16dp"
            android:maxLines="1" />

</com.google.android.material.textfield.TextInputLayout>


<com.google.android.material.textfield.TextInputLayout
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        >

        <EditText
            android:id="@+id/edt_no_kk"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:hint="No. KK"
            android:layout_marginBottom="16dp"
            android:inputType="text"
            android:maxLines="1" />

</com.google.android.material.textfield.TextInputLayout>


<com.google.android.material.textfield.TextInputLayout
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_marginBottom="16dp">

        <EditText
            android:id="@+id/edt_nik"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:hint="NIK"
            android:inputType="text"
            android:maxLines="1" />

</com.google.android.material.textfield.TextInputLayout>


<com.google.android.material.textfield.TextInputLayout
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        >

        <EditText
            android:id="@+id/edt_nama"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:hint="Nama Lengkap"
            android:layout_marginBottom="16dp"
            android:inputType="text"
            android:maxLines="1" />

</com.google.android.material.textfield.TextInputLayout>


<com.google.android.material.textfield.TextInputLayout
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:tag="group1"
        >

        <EditText
            android:id="@+id/edt_ttl"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:hint="Tempat, Tanggal Lahir"
            android:inputType="text"
            android:layout_marginBottom="16dp"
            android:maxLines="1" />

</com.google.android.material.textfield.TextInputLayout>


<com.google.android.material.textfield.TextInputLayout
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        >

        <EditText
            android:id="@+id/edt_alamat"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:layout_marginBottom="16dp"
            android:hint="Alamat Sekarang"
            android:inputType="text"
            android:maxLines="1" />

</com.google.android.material.textfield.TextInputLayout>
```

```
<com.google.android.material.textfield.TextInputLayou
t
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:tag="group1"
        >
        <EditText
           android:id="@+id/edt_no_hp"
           android:layout_width="match_parent"
           android:layout_height="wrap_content"
           android:hint="No. HP"
           android:layout_marginBottom="16dp"
           android:inputType="phone"
           android:maxLines="1" />

</com.google.android.material.textfield.TextInputLayo
ut>


<com.google.android.material.textfield.TextInputLayou
t
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:tag="group1"
        >

        <EditText
           android:id="@+id/edt_email"
           android:layout_width="match_parent"
           android:layout_height="wrap_content"
           android:hint="Pekerjaan"
           android:layout_marginBottom="16dp"
           android:inputType="text"
           android:maxLines="1" />

</com.google.android.material.textfield.TextInputLayo
ut>



<com.google.android.material.textfield.TextInputLayou
t
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        >

        <EditText
           android:id="@+id/edt_jml_tanggung"
           android:layout_width="match_parent"
           android:layout_height="wrap_content"
           android:hint="Jumlah Tanggungan"
           android:layout_marginBottom="16dp"
           android:inputType="number"
           android:maxLines="1" />

</com.google.android.material.textfield.TextInputLayo
ut>


<com.google.android.material.textfield.TextInputLayou
t
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        >
        <EditText
           android:id="@+id/edt_pdp_klg"
           android:layout_width="match_parent"
           android:layout_height="wrap_content"
           android:hint="Pendapatan Keluarga"
           android:layout_marginBottom="16dp"
           android:inputType="number"
           android:maxLines="1" />

</com.google.android.material.textfield.TextInputLayo
ut>


<com.google.android.material.textfield.TextInputLayou
t
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        >

        <EditText
           android:id="@+id/edt_validasi"
           android:layout_width="match_parent"
           android:layout_height="wrap_content"
           android:hint="Validasi (Ketuk 2x Untuk
Pilihan)"
           android:layout_marginBottom="16dp"
           android:inputType="text"
           android:maxLines="1" />

</com.google.android.material.textfield.TextInputLayo
ut>


<androidx.constraintlayout.widget.ConstraintLayout
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:paddingBottom="10dp">

        <ImageView
           android:id="@+id/imgHolder"
           android:layout_width="0dp"
           android:layout_height="wrap_content"
           android:scaleType="centerInside"
           android:paddingBottom="5dp"

app:layout_constraintStart_toStartOf="parent"

app:layout_constraintEnd_toStartOf="@+id/imgHolder
1"
           app:layout_constraintWidth_percent="0.45"
/> <!-- 45% untuk gambar kiri -->

        <ImageView
           android:id="@+id/imgHolder1"
           android:layout_width="0dp"
           android:layout_height="wrap_content"
           android:scaleType="centerInside"
           android:paddingBottom="5dp"

app:layout_constraintStart_toEndOf="@+id/imgHolder
"
           app:layout_constraintEnd_toEndOf="parent"
           app:layout_constraintWidth_percent="0.45"
```

```
/> <!-- 45% untuk gambar kanan -->

        <ImageView
            android:id="@+id/imgHolder2"
            android:layout_width="0dp"
            android:layout_height="wrap_content"
            android:scaleType="centerInside"
            android:paddingBottom="5dp"

app:layout_constraintStart_toStartOf="parent"

app:layout_constraintEnd_toStartOf="@+id/imgHolder
3"

app:layout_constraintTop_toBottomOf="@+id/imgHol
der"
            app:layout_constraintWidth_percent="0.45"
/>

        <ImageView
            android:id="@+id/imgHolder3"
            android:layout_width="0dp"
            android:layout_height="wrap_content"
            android:scaleType="centerInside"
            android:paddingBottom="5dp"

app:layout_constraintStart_toEndOf="@+id/imgHolder
2"
            app:layout_constraintEnd_toEndOf="parent"

app:layout_constraintTop_toBottomOf="@+id/imgHol
der1"
            app:layout_constraintWidth_percent="0.45"
/>

        <ImageView
            android:id="@+id/imgHolder4"
            android:layout_width="0dp"
            android:layout_height="wrap_content"
            android:scaleType="centerInside"
            android:paddingBottom="5dp"

app:layout_constraintStart_toStartOf="parent"

app:layout_constraintTop_toBottomOf="@+id/imgHol
der3"
            app:layout_constraintWidth_percent="0.45"
/>

        <ImageView
            android:id="@+id/imgHolder5"
            android:layout_width="0dp"
            android:layout_height="wrap_content"
            android:scaleType="centerInside"
            android:paddingBottom="5dp"

app:layout_constraintStart_toStartOf="parent"

app:layout_constraintTop_toBottomOf="@+id/imgHol
der4"
            app:layout_constraintWidth_percent="0.45"
/>

        <ImageView
            android:id="@+id/imgHolder6"
            android:layout_width="0dp"
            android:layout_height="wrap_content"
            android:scaleType="centerInside"
            android:paddingBottom="5dp"

app:layout_constraintStart_toEndOf="@+id/imgHolder
2"
            app:layout_constraintEnd_toEndOf="parent"

app:layout_constraintTop_toBottomOf="@+id/imgHol
der1"
            app:layout_constraintWidth_percent="0.45"
/>

        <ImageView
            android:id="@+id/imgHolder7"
            android:layout_width="0dp"
            android:layout_height="wrap_content"
            android:scaleType="centerInside"
            android:paddingBottom="5dp"

app:layout_constraintStart_toStartOf="parent"

app:layout_constraintTop_toBottomOf="@+id/imgHol
der6"
            app:layout_constraintWidth_percent="0.45"
/>


</androidx.constraintlayout.widget.ConstraintLayout>

    <Button
        android:id="@+id/btn_gambar"

style="@style/Base.Widget.AppCompat.Button.Colore
d"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_marginBottom="10dp"
        android:textColor="@android:color/white"
        android:background="@color/buttonColor"
        android:text="Unggah Gambar" />

    <Button
        android:id="@+id/btn_bukti"

style="@style/Base.Widget.AppCompat.Button.Colore
d"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_marginBottom="10dp"
        android:textColor="@android:color/white"
        android:background="@color/buttonColor"
        android:text="Unggah Bukti" />

    <WebView
        android:id="@+id/webViewLokasi"
        android:layout_width="match_parent"
        android:layout_height="400dp" />

    <Button
        android:id="@+id/btn_lokasi"
```

```
style="@style/Base.Widget.AppCompat.Button.Colored"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_marginBottom="10dp"
        android:textColor="@android:color/white"
        android:text="Tambah Titik Lokasi" />

    <Button
        android:id="@+id/btn_galery"

style="@style/Base.Widget.AppCompat.Button.Colored"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:textColor="@android:color/white"
        android:background="@color/buttonColor"
        android:text="Pilih Gambar" />

    <Button
        android:id="@+id/btn_submit"

style="@style/Base.Widget.AppCompat.Button.Colored"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:textColor="@android:color/white"
        android:background="@color/buttonColor"
        android:layout_marginTop="10dp"
        android:text="Simpan" />
  </LinearLayout>
</ScrollView>
```

22. activity_profile.xml

```
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout
xmlns:android="http://schemas.android.com/apk/res/android"
  xmlns:app="http://schemas.android.com/apk/res-auto"
  xmlns:tools="http://schemas.android.com/tools"
  android:layout_width="match_parent"
  android:layout_height="match_parent"
  android:padding="16dp"
  android:background="@drawable/background"
  tools:context=".ProfileActivity">

  <WebView
    android:id="@+id/webViewProfile"
    android:layout_width="match_parent"
    android:layout_height="500dp" />

  <!-- Menambahkan Guideline untuk pengaturan margin kiri dan kanan -->
  <androidx.constraintlayout.widget.Guideline
    android:id="@+id/guidelineStart"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:orientation="vertical"
    app:layout_constraintGuide_begin="24dp" />

  <androidx.constraintlayout.widget.Guideline
    android:id="@+id/guidelineEnd"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:orientation="vertical"
    app:layout_constraintGuide_end="24dp" />

  <!-- CardView untuk membuat informasi profil lebih menarik -->
  <androidx.cardview.widget.CardView
    android:id="@+id/cardProfile"
    android:layout_width="0dp"
    android:layout_height="wrap_content"
    android:layout_marginTop="16dp"
    android:layout_marginBottom="16dp"
    app:cardElevation="4dp"
    app:cardCornerRadius="8dp"

app:layout_constraintEnd_toStartOf="@id/guidelineEnd"

app:layout_constraintStart_toEndOf="@id/guidelineStart"
    app:layout_constraintTop_toTopOf="parent">


    <!-- LinearLayout untuk mengatur teks dan ikon secara vertikal -->
    <LinearLayout
      android:layout_width="match_parent"
      android:layout_height="wrap_content"
      android:orientation="vertical"
      android:padding="16dp">

      <!-- Bagian ID -->
      <LinearLayout
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:orientation="horizontal"
        android:gravity="center_vertical"
        android:layout_marginTop="8dp">

        <ImageView
          android:layout_width="24dp"
          android:layout_height="24dp"
          android:layout_marginEnd="8dp" />

        <TextView
          android:id="@+id/etMainId"
          android:layout_width="0dp"
          android:layout_height="wrap_content"
          android:textSize="18sp"
          android:textColor="@color/hitam"
          android:layout_weight="1" />
      </LinearLayout>

      <!-- Bagian Name -->
      <LinearLayout
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:orientation="horizontal"
        android:gravity="center_vertical"
        android:layout_marginTop="8dp">

        <ImageView
          android:layout_width="24dp"
          android:layout_height="24dp"
```

```
        android:layout_marginEnd="8dp" />

    <TextView
        android:id="@+id/etMainName"
        android:layout_width="0dp"
        android:layout_height="wrap_content"
        android:textSize="18sp"
        android:textColor="@color/hitam"
        android:layout_weight="1" />
</LinearLayout>

<!-- Bagian Username -->
<LinearLayout
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:orientation="horizontal"
    android:gravity="center_vertical"
    android:layout_marginTop="8dp">

    <ImageView
        android:layout_width="24dp"
        android:layout_height="24dp"
        android:layout_marginEnd="8dp" />

    <TextView
        android:id="@+id/etMainUsername"
        android:layout_width="0dp"
        android:layout_height="wrap_content"
        android:textSize="18sp"
        android:textColor="@color/hitam"
        android:layout_weight="1" />
</LinearLayout>


<!-- Bagian Password -->
<LinearLayout
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:orientation="horizontal"
    android:gravity="center_vertical"
    android:layout_marginTop="8dp">

    <ImageView
        android:layout_width="24dp"
        android:layout_height="24dp"
        android:layout_marginEnd="8dp" />

    <TextView
        android:id="@+id/etMainPassword"
        android:layout_width="0dp"
        android:layout_height="wrap_content"
        android:textSize="18sp"
        android:textColor="@color/hitam"
        android:layout_weight="1" />
</LinearLayout>

<!-- Bagian Level -->
<LinearLayout
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:orientation="horizontal"
    android:gravity="center_vertical"
    android:layout_marginTop="8dp">

        <ImageView
            android:layout_width="24dp"
            android:layout_height="24dp"
            android:layout_marginEnd="8dp" />

        <TextView
            android:id="@+id/etMainLevel"
            android:layout_width="0dp"
            android:layout_height="wrap_content"
            android:textSize="18sp"
            android:textColor="@color/hitam"
            android:layout_weight="1" />
    </LinearLayout>

</LinearLayout>

</androidx.cardview.widget.CardView>

</androidx.constraintlayout.widget.ConstraintLayout>
```

23. activity_sisfo.xml

```
<RelativeLayout
xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:app="http://schemas.android.com/apk/res-auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    android:background="@drawable/background"
    tools:context=".SisfoActivity">

    <TextView
        android:id="@+id/welcomeText"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:text="Selamat Datang Di Sistem Informasi Penyaluran Bantuan Langsung Tunai Kabupaten Enrekang"
        android:textSize="20sp"
        android:textStyle="bold"
        android:padding="16dp"
        android:gravity="center"
        android:lineSpacingExtra="8dp"
        android:letterSpacing="0.05"
        android:layout_marginTop="20dp"/>


    <RelativeLayout
xmlns:android="http://schemas.android.com/apk/res/android"
        android:layout_width="match_parent"
        android:layout_height="match_parent">

        <Button
            android:id="@+id/syarat"
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"
            android:text="Syarat dan tahapan"
            android:layout_centerHorizontal="true"

android:background="@drawable/rounded_button"
            android:textColor="@color/hitam"
            android:layout_marginTop="250dp"
```

```
        android:padding="10dp"/>

    <Button
        android:id="@+id/daftar"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:text="Daftar Nama Penyaluran BLT-
DD"
        android:layout_centerHorizontal="true"
        android:layout_below="@id/syarat"

android:background="@drawable/rounded_button"
        android:textColor="@color/hitam"
        android:layout_marginTop="20dp"
        android:padding="10dp"/>

<!--      <Button-->
<!--          android:id="@+id/cari"-->
<!--          android:layout_width="wrap_content"-->
<!--          android:layout_height="wrap_content"-->
<!--          android:text="Cari Berdasarkan NIK"-->
<!--          android:layout_centerHorizontal="true"-->
<!--          android:layout_below="@id/daftar"-->
<!--
android:background="@drawable/rounded_button"-->
<!--          android:textColor="@color/hitam"-->
<!--          android:layout_marginTop="20dp"-->
<!--          android:padding="10dp"/>-->

  </RelativeLayout>


</RelativeLayout>
```

24. activity_splash.xml

```
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout
xmlns:android="http://schemas.android.com/apk/res/an
droid"
  android:layout_width="match_parent"
  android:layout_height="match_parent"
  android:background="@drawable/splash">
</RelativeLayout>
```

25. activity_tambah_lokasi.xml

```
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout
xmlns:android="http://schemas.android.com/apk/res/an
droid"
  xmlns:app="http://schemas.android.com/apk/res-
auto"
  xmlns:tools="http://schemas.android.com/tools"
  android:layout_width="match_parent"
  android:layout_height="match_parent"
  tools:context=".TambahLokasiActivity">

  <WebView
    android:id="@+id/webView"
    android:layout_width="match_parent"
    android:layout_height="match_parent" />
</androidx.constraintlayout.widget.ConstraintLayout>
```

26. activity_user_data.xml

```
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout
xmlns:android="http://schemas.android.com/apk/res/an
droid"
  xmlns:app="http://schemas.android.com/apk/res-
auto"
  xmlns:tools="http://schemas.android.com/tools"
  android:layout_width="match_parent"
  android:layout_height="match_parent"
  android:background="@drawable/background"
  tools:context=".UserDataActivity">


<androidx.swiperefreshlayout.widget.SwipeRefreshLay
out
    android:id="@+id/srl_data"
    android:layout_width="match_parent"
    android:layout_height="match_parent">

    <androidx.recyclerview.widget.RecyclerView
      android:id="@+id/rv_data"
      android:layout_width="match_parent"
      android:layout_height="match_parent"
      tools:listitem="@layout/card_item_user"
      />

</androidx.swiperefreshlayout.widget.SwipeRefreshLa
yout>

  <ProgressBar
    android:id="@+id/pb_data"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:layout_centerInParent="true"
    android:visibility="invisible"
    />


<com.google.android.material.floatingactionbutton.Floa
tingActionButton
    android:id="@+id/fab_tambah"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:layout_alignParentBottom="true"
    android:layout_alignParentRight="true"
    android:layout_margin="32dp"
    android:clickable="true"
    android:src="@drawable/ic_add"
    />

</RelativeLayout>
```

27. activity_user_tambah.xml

```
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout
xmlns:android="http://schemas.android.com/apk/res/an
droid"
  xmlns:app="http://schemas.android.com/apk/res-
auto"
  xmlns:tools="http://schemas.android.com/tools"
  android:layout_width="match_parent"
  android:layout_height="match_parent"
  android:orientation="vertical"
  android:padding="16dp"
```

```
   android:background="@drawable/background"
   tools:context=".UserTambahActivity">

   <TextView
      android:layout_width="wrap_content"
      android:layout_height="wrap_content"
      android:text="Tambah Data"
      android:textSize="22sp"
      android:textStyle="bold"
      android:layout_gravity="center"
      android:layout_marginBottom="30dp"
      />

<com.google.android.material.textfield.TextInputLayou
t
      android:layout_width="match_parent"
      android:layout_height="wrap_content"
      >

      <EditText
         android:id="@+id/et_name"
         android:layout_width="match_parent"
         android:layout_height="wrap_content"
         android:hint="Nama Lengkap"
         android:textSize="20sp"
         android:inputType="text"
         />


</com.google.android.material.textfield.TextInputLayo
ut>

<com.google.android.material.textfield.TextInputLayou
t
      android:layout_width="match_parent"
      android:layout_height="wrap_content"
      >

      <EditText
         android:id="@+id/et_username"
         android:layout_width="match_parent"
         android:layout_height="wrap_content"
         android:hint="Username"
         android:maxLines="2"
         android:textSize="20sp"
         android:inputType="text"
         />


</com.google.android.material.textfield.TextInputLayo
ut>


<com.google.android.material.textfield.TextInputLayou
t
      android:layout_width="match_parent"
      android:layout_height="wrap_content"
      >

      <EditText
         android:id="@+id/et_password"
         android:layout_width="match_parent"
         android:layout_height="wrap_content"
         android:hint="Password"
         android:textSize="20sp"
         android:inputType="text"
         />

</com.google.android.material.textfield.TextInputLayo
ut>


<com.google.android.material.textfield.TextInputLayou
t
      android:layout_width="match_parent"
      android:layout_height="wrap_content"
      >

      <EditText
         android:id="@+id/et_level"
         android:layout_width="match_parent"
         android:layout_height="wrap_content"
         android:hint="Level (Admin/Kepala)"
         android:textSize="20sp"
         android:inputType="text"
         android:focusable="false"
         />

</com.google.android.material.textfield.TextInputLayo
ut>

   <Button
      android:id="@+id/btn_simpan"
      android:layout_width="match_parent"
      android:layout_height="wrap_content"
      android:text="Simpan"
      android:textColor="@android:color/white"
      android:background="@color/buttonColor"
      android:layout_marginTop="30dp"
      />

</LinearLayout>
```

28. activity_user_ubah.xml

```
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout
xmlns:android="http://schemas.android.com/apk/res/an
droid"
   xmlns:app="http://schemas.android.com/apk/res-
auto"
   xmlns:tools="http://schemas.android.com/tools"
   android:layout_width="match_parent"
   android:layout_height="match_parent"
   android:orientation="vertical"
   android:padding="16dp"
   android:background="@drawable/background"
   tools:context=".UserUbahActivity">

   <TextView
      android:layout_width="wrap_content"
      android:layout_height="wrap_content"
      android:text="Ubah Data"
      android:textSize="22sp"
      android:textStyle="bold"
      android:layout_gravity="center"
      android:layout_marginBottom="30dp"
      />
```

```
<com.google.android.material.textfield.TextInputLayou
t
      android:layout_width="match_parent"
      android:layout_height="wrap_content"
      >

      <EditText
         android:id="@+id/et_name"
         android:layout_width="match_parent"
         android:layout_height="wrap_content"
         android:hint="Nama Lengkap"
         android:textSize="20sp"
         android:inputType="text"
         />


</com.google.android.material.textfield.TextInputLayo
ut>

<com.google.android.material.textfield.TextInputLayou
t
      android:layout_width="match_parent"
      android:layout_height="wrap_content"
      >

      <EditText
         android:id="@+id/et_username"
         android:layout_width="match_parent"
         android:layout_height="wrap_content"
         android:hint="Username"
         android:maxLines="2"
         android:textSize="20sp"
         android:inputType="text"
         />


</com.google.android.material.textfield.TextInputLayo
ut>


<com.google.android.material.textfield.TextInputLayou
t
      android:layout_width="match_parent"
      android:layout_height="wrap_content"
      >

      <EditText
         android:id="@+id/et_password"
         android:layout_width="match_parent"
         android:layout_height="wrap_content"
         android:hint="Password"
         android:textSize="20sp"
         android:inputType="text"
         />


</com.google.android.material.textfield.TextInputLayo
ut>


<com.google.android.material.textfield.TextInputLayou
t
      android:layout_width="match_parent"
      android:layout_height="wrap_content"
      >

      <EditText
         android:id="@+id/et_level"
         android:layout_width="match_parent"
         android:layout_height="wrap_content"
         android:hint="Level (Admin/Kepala)"
         android:textSize="20sp"
         android:inputType="text"
         android:focusable="false"
         />


</com.google.android.material.textfield.TextInputLayo
ut>

   <Button
      android:id="@+id/btn_ubah"
      android:layout_width="match_parent"
      android:layout_height="wrap_content"
      android:text="Ubah"
      android:textColor="@android:color/white"
      android:background="@color/buttonColor"
      android:layout_marginTop="30dp"
      />

</LinearLayout>
```

29. card_item_pendudu.xml

```
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout
xmlns:android="http://schemas.android.com/apk/res/an
droid"
   android:layout_width="match_parent"
   android:layout_height="wrap_content"
   xmlns:app="http://schemas.android.com/apk/res-
auto"
   xmlns:tools="http://schemas.android.com/tools"
   android:layout_marginHorizontal="16dp"
   android:layout_marginTop="5dp"
   android:orientation="vertical">

   <androidx.cardview.widget.CardView
      android:id="@+id/cv_item_Penduduk"
      android:layout_width="match_parent"
      android:layout_height="wrap_content"
      android:layout_marginVertical="1dp"
      app:cardCornerRadius="8dp"
      app:cardElevation="1dp">


<androidx.constraintlayout.widget.ConstraintLayout
         android:layout_width="match_parent"
         android:layout_height="wrap_content"

android:background="@drawable/rounded_button"
         android:padding="10dp">

         <ImageView
            android:id="@+id/img_item_photo"
            android:layout_width="0dp"
            android:layout_height="0dp"
            android:scaleType="centerCrop"
            app:layout_constraintDimensionRatio="1:1"
```

```
app:layout_constraintStart_toStartOf="parent"
            app:layout_constraintTop_toTopOf="parent"

app:layout_constraintBottom_toBottomOf="parent" />

        <TextView
            android:id="@+id/tv_item_date"
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"
            android:layout_marginEnd="10dp"

android:textColor="@android:color/darker_gray"
            android:textSize="12sp"
            app:layout_constraintEnd_toEndOf="parent"
            app:layout_constraintTop_toTopOf="parent"
            tools:text="tanggal" />

        <TextView
            android:id="@+id/tv_item_name"
            android:layout_width="0dp"
            android:layout_height="wrap_content"
            android:layout_marginStart="16dp"
            android:layout_marginTop="4dp"
            android:textColor="@android:color/black"
            android:textSize="20sp"
            android:textStyle="bold"
            app:layout_constraintEnd_toEndOf="parent"

app:layout_constraintStart_toStartOf="parent"

app:layout_constraintTop_toBottomOf="@id/tv_item_d
ate"
            tools:text="name" />

        <TextView
            android:id="@+id/tv_item_price"
            android:layout_width="0dp"
            android:layout_height="wrap_content"
            android:layout_marginStart="16dp"
            android:layout_marginTop="4dp"
            android:textColor="@android:color/black"
            android:textSize="14sp"
            android:ellipsize="end"
            android:maxLines="1"
            app:layout_constraintEnd_toEndOf="parent"

app:layout_constraintStart_toStartOf="parent"

app:layout_constraintTop_toBottomOf="@id/tv_item_n
ame"
            tools:text="harga" />

        <!-- Informasi Penduduk -->
        <TextView
            android:id="@+id/tv_item_no_kk"
            android:layout_width="0dp"
            android:layout_height="wrap_content"
            android:layout_marginStart="16dp"
            android:layout_marginTop="4dp"
            android:textColor="@android:color/black"
            android:textSize="18sp"
            app:layout_constraintEnd_toEndOf="parent"
app:layout_constraintStart_toStartOf="parent"

app:layout_constraintTop_toBottomOf="@id/tv_item_p
rice"
            tools:text="No. KK" />

        <TextView
            android:id="@+id/tv_item_nik"
            android:layout_width="0dp"
            android:layout_height="wrap_content"
            android:layout_marginStart="16dp"
            android:layout_marginTop="4dp"
            android:textColor="@android:color/black"
            android:textSize="18sp"
            app:layout_constraintEnd_toEndOf="parent"

app:layout_constraintStart_toStartOf="parent"

app:layout_constraintTop_toBottomOf="@id/tv_item_n
o_kk"
            tools:text="NIK" />

        <TextView
            android:id="@+id/tv_item_nama"
            android:layout_width="0dp"
            android:layout_height="wrap_content"
            android:layout_marginStart="16dp"
            android:layout_marginTop="4dp"
            android:textColor="@android:color/black"
            android:textSize="18sp"
            app:layout_constraintEnd_toEndOf="parent"

app:layout_constraintStart_toStartOf="parent"

app:layout_constraintTop_toBottomOf="@id/tv_item_n
ik"
            tools:text="Nama" />


        <TextView
            android:id="@+id/tv_item_ttl"
            android:layout_width="0dp"
            android:layout_height="wrap_content"
            android:layout_marginStart="16dp"
            android:layout_marginTop="4dp"
            android:textColor="@android:color/black"
            android:textSize="14sp"
            app:layout_constraintEnd_toEndOf="parent"

app:layout_constraintStart_toStartOf="parent"

app:layout_constraintTop_toBottomOf="@id/tv_item_n
ama"
            tools:text="TTL" />
        <TextView
            android:id="@+id/tv_item_alamat"
            android:layout_width="0dp"
            android:layout_height="wrap_content"
            android:layout_marginStart="16dp"
            android:layout_marginTop="4dp"
            android:textColor="@android:color/black"
            android:textSize="14sp"
            app:layout_constraintEnd_toEndOf="parent"
```

```
app:layout_constraintStart_toStartOf="parent"

app:layout_constraintTop_toBottomOf="@id/tv_item_t
tl"
            tools:text="Alamat" />

        <TextView
            android:id="@+id/tv_item_no_hp"
            android:layout_width="0dp"
            android:layout_height="wrap_content"
            android:layout_marginStart="16dp"
            android:layout_marginTop="4dp"
            android:textColor="@android:color/black"
            android:textSize="14sp"
            app:layout_constraintEnd_toEndOf="parent"

app:layout_constraintStart_toStartOf="parent"

app:layout_constraintTop_toBottomOf="@id/tv_item_a
lamat"
            tools:text="No. HP" />

        <TextView
            android:id="@+id/tv_item_email"
            android:layout_width="0dp"
            android:layout_height="wrap_content"
            android:layout_marginStart="16dp"
            android:layout_marginTop="4dp"
            android:textColor="@android:color/black"
            android:textSize="14sp"
            app:layout_constraintEnd_toEndOf="parent"

app:layout_constraintStart_toStartOf="parent"

app:layout_constraintTop_toBottomOf="@id/tv_item_n
o_hp"
            tools:text="Email" />

        <TextView
            android:id="@+id/tv_item_validasi"
            android:layout_width="0dp"
            android:layout_height="wrap_content"
            android:layout_marginStart="16dp"
            android:layout_marginTop="4dp"
            android:textColor="@android:color/black"
            android:textSize="18sp"
            android:textStyle="bold"
            app:layout_constraintEnd_toEndOf="parent"

app:layout_constraintStart_toStartOf="parent"

app:layout_constraintTop_toBottomOf="@id/tv_item_e
mail"
            tools:text="Validasi" />

</androidx.constraintlayout.widget.ConstraintLayout>
    </androidx.cardview.widget.CardView>

</LinearLayout>
```

30. card_item_user.xml

```
<?xml version="1.0" encoding="utf-8"?>
<androidx.cardview.widget.CardView
xmlns:android="http://schemas.android.com/apk/res/an
droid"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_margin="8dp"
    android:elevation="4dp"
    android:padding="8dp"
    android:radius="8dp">

    <LinearLayout
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:orientation="vertical"
        android:padding="8dp">

        <TextView
            android:id="@+id/tv_id"
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"
            android:text="Id User"
            android:visibility="gone" />

        <TextView
            android:id="@+id/tv_name"
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"
            android:text="Nama Lengkap"
            android:textSize="20sp"
            android:textStyle="bold"
            android:layout_marginTop="4dp"
            android:layout_marginBottom="4dp" />

        <TextView
            android:id="@+id/tv_username"
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"
            android:text="Username"
            android:textSize="18sp"
            android:textStyle="bold"
            android:maxLines="2"
            android:layout_marginBottom="4dp" />
        <TextView
            android:id="@+id/tv_password"
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"
            android:text="Password"
            android:textSize="18sp"
            android:textStyle="bold"
            android:layout_marginBottom="4dp" />

        <TextView
            android:id="@+id/tv_level"
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"
            android:text="Level"
            android:textSize="18sp"
            android:textStyle="bold"
            android:layout_marginBottom="4dp" />

    </LinearLayout>

</androidx.cardview.widget.CardView>
```

31. fragment_dashboard.xml

```
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout
xmlns:android="http://schemas.android.com/apk/res/an
droid"
   xmlns:app="http://schemas.android.com/apk/res-
auto"
   xmlns:tools="http://schemas.android.com/tools"
   android:layout_width="match_parent"
   android:layout_height="match_parent"
   tools:context=".ui.dashboard.DashboardFragment">

   <TextView
      android:id="@+id/text_dashboard"
      android:layout_width="match_parent"
      android:layout_height="wrap_content"
      android:layout_marginStart="8dp"
      android:layout_marginTop="8dp"
      android:layout_marginEnd="8dp"
      android:textAlignment="center"
      android:textSize="20sp"

app:layout_constraintBottom_toBottomOf="parent"
      app:layout_constraintEnd_toEndOf="parent"
      app:layout_constraintStart_toStartOf="parent"
      app:layout_constraintTop_toTopOf="parent" />
</androidx.constraintlayout.widget.ConstraintLayout>
```

32. fragment_home.xml

```
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout
xmlns:android="http://schemas.android.com/apk/res/an
droid"
   xmlns:app="http://schemas.android.com/apk/res-
auto"
   xmlns:tools="http://schemas.android.com/tools"
   android:layout_width="match_parent"
   android:layout_height="match_parent"
   tools:context=".ui.home.HomeFragment">

   <TextView
      android:id="@+id/text_home"
      android:layout_width="match_parent"
      android:layout_height="wrap_content"
      android:layout_marginStart="8dp"
      android:layout_marginTop="8dp"
      android:layout_marginEnd="8dp"
      android:textAlignment="center"
      android:textSize="20sp"

app:layout_constraintBottom_toBottomOf="parent"
      app:layout_constraintEnd_toEndOf="parent"
      app:layout_constraintStart_toStartOf="parent"
      app:layout_constraintTop_toTopOf="parent" />
</androidx.constraintlayout.widget.ConstraintLayout>
```

33. fragment_notifications.xml

```
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout
xmlns:android="http://schemas.android.com/apk/res/an
droid"
   xmlns:app="http://schemas.android.com/apk/res-

auto"
   xmlns:tools="http://schemas.android.com/tools"
   android:layout_width="match_parent"
   android:layout_height="match_parent"

tools:context=".ui.notifications.NotificationsFragment"
>

   <TextView
      android:id="@+id/text_notifications"
      android:layout_width="match_parent"
      android:layout_height="wrap_content"
      android:layout_marginStart="8dp"
      android:layout_marginTop="8dp"
      android:layout_marginEnd="8dp"
      android:textAlignment="center"
      android:textSize="20sp"

app:layout_constraintBottom_toBottomOf="parent"
      app:layout_constraintEnd_toEndOf="parent"
      app:layout_constraintStart_toStartOf="parent"
      app:layout_constraintTop_toTopOf="parent" />
</androidx.constraintlayout.widget.ConstraintLayout>
```

Data Penerima BLT-DD

DAFTAR NAMA KELUARGA PENERIMA MANFAAT (KPM)
BANTUAN LANGSUNG TUNAI (BLT DANA DESA)
TAHUN ANGGARAN 2024

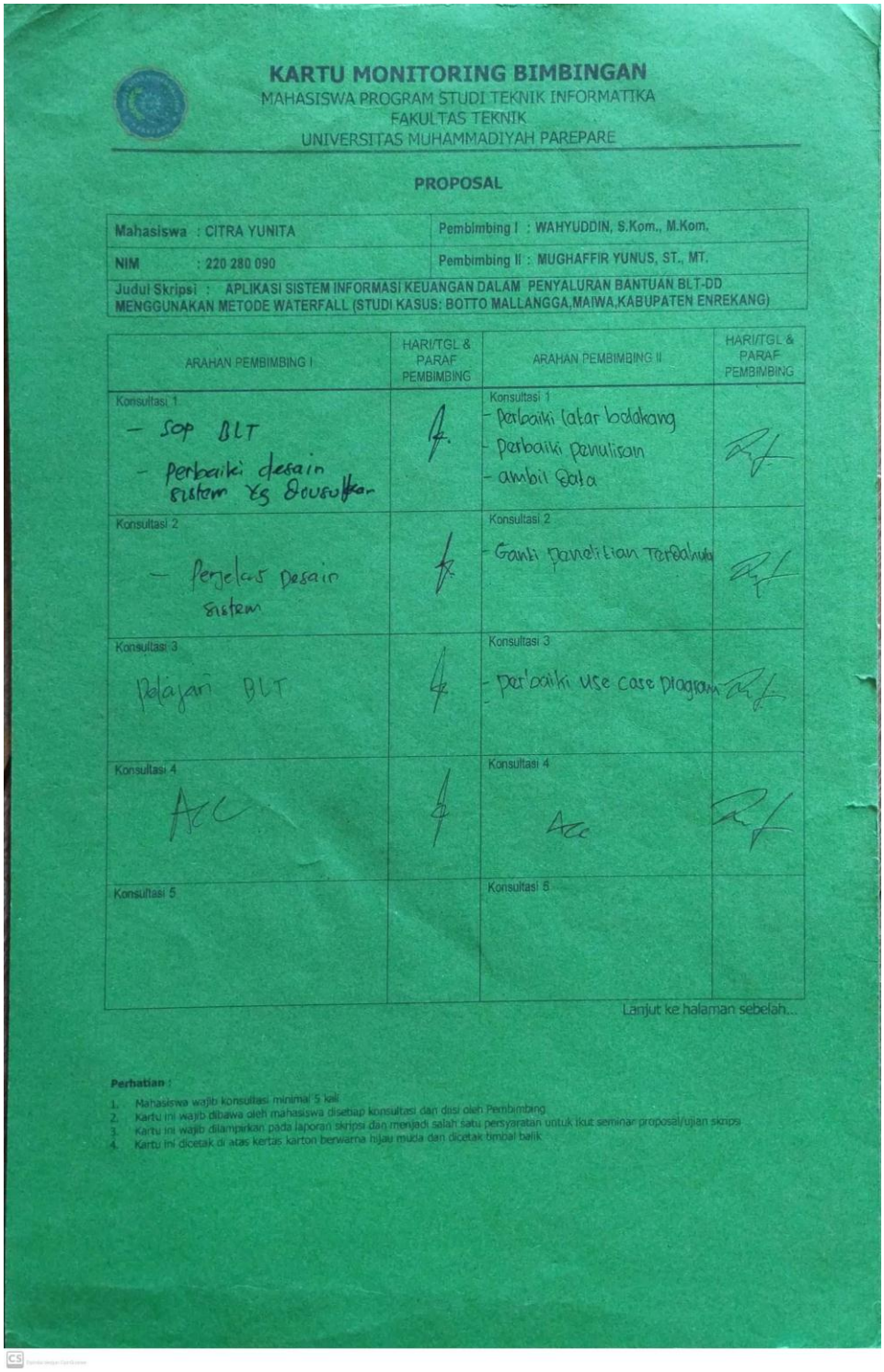
No	Nama	Jenis Kelamin	Nik	No.KK	TTL	Alamat Sekarang	Pekerjaan	Jmlh tanggungan	penghasilan
1.	UMAR LAHU	L	7316012212439500	7316010305070120	MAROANGIN, 22-12-1943	JL.SLT HASANUDDIN	WIRASUSWASTA	3	750,000
2.	SAMANTIA	P	7316016012663001	7316010505070081	PASANG, 20-12-1960	JL.SLT HASANUDDIN	IRT	3	500,000
3.	UMAR	L	7316012507604001	7316010205070200	CAKKE, 25-07-1967	JL.BOTTO MALLANGGA	PETANI /PEKEBUN	2	500,000
4.	MUH JAMALUDDIN	L	7316013010050001	7316012708150002	URU, 30-10-1992	JL.SLT HASANUDDIN	BLM/TDK BEKERJA	1	tdk berpenghasilan
5.	DAHARA	P	7316015810404001	7316010105070163	KALUPPANG, 18-10-1948	JL.PAHLAWAN CAKKE	IRT	2	500,000
6.	ISADI	P	7316014191610051	7316010902090002	MAROANGIN, 01-07-1961	JL.SLT HASANUDDIN	IRT	1	500,000
7.	DAMLAH	P	7316015807561001	7316010805070057	BULUKUMBA, 18-07-1956	KOMP PTUK MAROANGIN	IRT	2	300,000
8.	HAMZAH	L	7314052712830002	7316012007170003	BELAWA, 27-12-1952	JL.BOTTO CENDANA	PETANI /PEKEBUN	1	750,000
9.	SANABA	P	7316014107470033	7316011702160007	MAROANGIN, 01-07-1946	JL.SLT HASANUDDIN	IRT	3	500,000
10.	NAPIA	P	7316014112070008	7316012507180001	MAROANGIN, 01-12-1950	JL.SLT HASANUDDIN	IRT	1	500,000
11.	HANUA	P	7316014048600045	7316010205070088	MAROANGIN, 01-07-1960	JL.SLT HASANUDDIN	TIDAK BEKERJA	2	tdk berpenghasilan
12.	HERMAN	L	7316010209785001	7316010205070221	MAROANGIN, 02-09-1972	JL.BOTTO MALLANGGA	PETANI /PEKEBUN	3	750,000
13.	BADDU BIN AMBO TAA	L	7316013116480043	7316012812170007	SALUSAWAH CAKKE, 31-12-1957	JL.SLT HASANUDDIN	PETANI /PEKEBUN	4	750,000
14.	PAWANNARI AMBO DALLE	L	7316010764840001	7316012309080002	MAROANGIN, 07-09-1964	JL.SLT HASANUDDIN	PETANI /PEKEBUN	2	750,000
15.	HAPSA	P	7316014701940001	7316011702160005	KALUPPANG, 07-01-1957	JL.SLT HASANUDDIN	IRT	3	500,000
16.	PATIMANG	P	7316014108070003	7316011906120005	MAROANGIN, 01-06-1974	JL.SALURAMA CAKKE	IRT	3	500,000
17.	HATIJA	P	7316017112900041	7316012509170009	CAKKE MAROANGIN, 31-12-1952	JL. SLT HASANUDDIN	IRT	2	300,000
18.	ISA	P	7316017004690001	7316010205070242	MAROANGIN, 30-06-1949	JL. SLT ISSANUDDIN	TIDAK BEKERJA	1	tdk berpenghasilan
19.	MANTILI BINTI	P	7316010504174903	7316011984372538	CAKKE MAROANGIN, 05-12 1954	JL. SLT MASANUDDIN	IRT	2	500,000
20.	SARIPADA	P	7316014107660456	7316013750125671	MAROANGIN, 16-10-1952	JL. SLT SASANUDDIN	TIDAK BEKERJA	0	tdk berpenghasilan
21.	MURNI	P	7316014111850301	7316013402604538	SALUSAWAH CAKKE, 31-11-1961	JL. SLT MUSANUDDIN	IRT	2	750,000
22.	SATUO	P	7316011002290004	7316015387402407	KLUPPANG, 20-04-1948	JL. SLT SASANUDDIN	TIDAK BEKERJA	1	tdk berpenghasilan
23.	MUHSIR	L	7316011502960001	7316017490420012	CAKKE MAROANGIN, 03-06-1954	JL. SLT MUSANUDDIN	PETANI /PEKEBUN	3	1,500,000
24.	KUNU	L	7316014107093123	7316013791328041	MAROANGIN, 20-04-1961	JL. SLT KUSANUDDIN	PETANI /PEKEBUN	1	1,500,000
25.	RAMPA	P	7316014710680001	7316016127407005	PASANG, 14-03-1956	JL. SLT RASANUDDIN	TIDAK BEKERJA	3	tdk berpenghasilan
26.	NAWIA	P	7316015500630001	7316015439506743	CAKKE MAROANGIN, 09-11-1956	JL. SLT NASANUDDIN	IRT	2	750,000
27.	LA GANGKA	L	7316010107957053	7316015480023751	MAROANGIN, 06-04-1954	JL. SLT LASANUDDIN	PETANI /PEKEBUN	2	1,500,000
28.	TURUSI	P	7316015205330001	7316015738291005	CAKKE MAROANGIN, 04-03-1951	JL. SLT TUSANUDDIN	TIDAK BEKERJA	0	tdk berpenghasilan
29.	DUMA	L	7316010107900040	7316016937926301	SALUSAWAH CAKKE, 10-12-1962	JL. SLT DUSANUDDIN	TIDAK BEKERJA	1	tdk berpenghasilan
30.	SANI	P	7316014204594001	7316018510270031	MAROANGIN, 07-03-1953	JL. SLT SASANUDDIN	TIDAK BEKERJA	2	tdk berpenghasilan
31.	PATIMAH	P	7316017501690002	7316015649100054	MAROANGIN, 17-02-1961	JL. SLT PASANUDDIN	IRT	3	750,000
32.	I SANRI	P	7316012002280002	7316017529001621	MAROANGIN, 11-08-1960	JL. SLT I SANUDDIN	IRT	2	750,000
33.	ACCE	P	7316010306370164	7316017306200536	CAKKE MAROANGIN, 02-12-1952	JL. SLT ACSANUDDIN	IRT	0	750,000
34.	DEWI SARTIKA	P	7316010408093004	7316018375910301	CAKKE MAROANGIN, 03-09-1964	JL. SLT DESANUDDIN	IRT	3	1,000,000
35.	MUH SALEH	L	7316010205064109	7316011958479001	MAROANGIN, 12-04-1962	JL. SLT MUSANUDDIN	PETANI /PEKEBUN	1	1,500,000
36.	IBABA	P	7316017549369202	7316016748392905	SALUSAWAH CAKKE, 12-04-1951	JL. SALURAMA	TDK BEKERJA	1	tdk berpenghasilan

Cakke Maroangin, 30 Desember 2024

Mengetahui:

KEPALA DESA BOTTO MALLANGGA

Kartu Monitoring



KARTU MONITORING BIMBINGAN
MAHASISWA PROGRAM STUDI TEKNIK INFORMATIKA
FAKULTAS TEKNIK
UNIVERSITAS MUHAMMADIYAH PAREPARE

PROPOSAL

Mahasiswa : CITRA YUNITA	**Pembimbing I** : WAHYUDDIN, S.Kom., M.Kom.
NIM : 220 280 090	**Pembimbing II** : MUGHAFFIR YUNUS, ST., MT.
Judul Skripsi : APLIKASI SISTEM INFORMASI KEUANGAN DALAM PENYALURAN BANTUAN BLT-DD MENGGUNAKAN METODE WATERFALL (STUDI KASUS: BOTTO MALLANGGA,MAIWA,KABUPATEN ENREKANG)	

ARAHAN PEMBIMBING I	HARI/TGL & PARAF PEMBIMBING	ARAHAN PEMBIMBING II	HARI/TGL & PARAF PEMBIMBING
Konsultasi 1 - SOP BLT - Perbaiki desain sistem yg diusulkan		Konsultasi 1 - Perbaiki latar belakang - Perbaiki penulisan - ambil data	
Konsultasi 2 - Penjelas desain sistem		Konsultasi 2 - Ganti parameter terbaru	
Konsultasi 3 Belajar BLT		Konsultasi 3 - Perbaiki use case diagram	
Konsultasi 4 Acc		Konsultasi 4 Acc	
Konsultasi 5		Konsultasi 5	

Lanjut ke halaman sebelah...

Perhatian :

1. Mahasiswa wajib konsultasi minimal 5 kali
2. Kartu ini wajib dibawa oleh mahasiswa disetiap konsultasi dan diisi oleh Pembimbing
3. Kartu ini wajib dilampirkan pada laporan skripsi dan menjadi salah satu persyaratan untuk ikut seminar proposal/ujian skripsi
4. Kartu ini dicetak di atas kertas karton berwarna hijau muda dan dicetak bimbal balik

KARTU MONITORING BIMBINGAN

MAHASISWA PROGRAM STUDI TEKNIK INFORMATIKA
FAKULTAS TEKNIK
UNIVERSITAS MUHAMMADIYAH PAREPARE

SKRIPSI

Mahasiswa : CITRA YUNITA	**Pembimbing I** : Wahyuddin,S.Kom.,M.Kom
NIM : 220280090	**Pembimbing II** : Mughaffir Yunus, S.T.,M.T
Judul Skripsi : APLIKASI SISTEM INFORMASI PENYALURAN BANTUAN LANGSUNG TUNAI DANA DESA (BLT-DD) BERBASIS ANDROID DENGAN INTEGRASI GOOGLE MAPS UNTUK TRANSPARANSI PENYALURAN	

ARAHAN PEMBIMBING I	HARI/TGL & PARAF PEMBIMBING	ARAHAN PEMBIMBING II	HARI/TGL & PARAF PEMBIMBING
Konsultasi 1 - Abstrak 250 kata - kesimpulan		Konsultasi 1 - pada aplikasi user tidak usah login	
Konsultasi 2 Acc		Konsultasi 2 - Tambahkan data	
Konsultasi 3 Acc ujian tutup		Konsultasi 3 - upload bukti pada penyaluran	
Konsultasi 4		Konsultasi 4 - Tambahkan script pada detail sistem	
Konsultasi 5		Konsultasi 5 Acc Seminar Hasil	

Lanjut ke halaman sebelah...

Perhatian :

1. Mahasiswa wajib konsultasi minimal 5 kali
2. Kartu ini wajib dibawa oleh mahasiswa disetiap konsultasi dan diisi oleh Pembimbing
3. Kartu ini wajib dilampirkan pada laporan skripsi dan menjadi salah satu persyaratan untuk ikut seminar proposal/ujian skripsi
4. Kartu ini dicetak di atas kertas karton berwarna hijau muda dan dicetak timbal balik

Lanjutan ...

ARAHAN PEMBIMBING I	HARI/TGL & PARAF PEMBIMBING	ARAHAN PEMBIMBING II	HARI/TGL & PARAF PEMBIMBING
Konsultasi 6		Konsultasi 6	
Konsultasi 7		Konsultasi 7 Acc Ujian Tutup	
Konsultasi 8		Konsultasi 8	
Konsultasi 9		Konsultasi 9	
Konsultasi 10		Konsultasi 10	

Parepare, 17 Februari 2025

Mengetahui
Ketua Program Studi

Marlina, S.Kom.,M.Kom.
NBM. 1162 680

Mahasiswa

CITRA YUNITA
NIM. 220280090

Perhatian :

1. Mahasiswa wajib konsultasi minimal 5 kali
2. Kartu ini wajib dibawa oleh mahasiswa disetiap konsultasi dan diisi oleh Pembimbing
3. Kartu ini wajib dilampirkan pada laporan skripsi dan menjadi salah satu persyaratan untuk ikut seminar proposal/ujian skripsi
4. Kartu ini dicetak di atas kertas karton berwarna hijau muda dan dicetak timbal balik