

LAMPIRAN

LoginActivity.Java

```
super.onCreate(savedInstanceState);
setContentView(R.layout.activity_login);

import androidx.appcompat.app.AppCompatActivity;
etUsername = findViewById(R.id.etUsername);
etPassword = findViewById(R.id.etPassword);

import android.content.Intent;
btnLogin = findViewById(R.id.btnLogin);
btnLogin.setOnClickListener(this);

import android.os.Bundle;
import android.view.View;
import android.widget.Button;
import android.widget.EditText;
import android.widget.TextView;
import android.widget.Toast;

tvRegister =
findViewById(R.id.tvCreateAccount);
tvRegister.setOnClickListener(this);

import com.example.eskristal.Adapter.SessionManager;
tvLupaPassword =
findViewById(R.id.tvLupaPassword);

import com.example.eskristal.Api.ApiClient;
tvLupaPassword.setOnClickListener(new
View.OnClickListener() {

import com.example.eskristal.Api.ApiInterface;
@Override
import com.example.eskristal.Model.Login.Login;
public void onClick(View v) {
import com.example.eskristal.Model.Login.LoginData;
// Start a new activity
import retrofit2.Call;
Intent intent = new Intent(LoginActivity.this,
import retrofit2.Callback;
LupaPasswordActivity.class);
import retrofit2.Response;
startActivity(intent);

public class LoginActivity extends AppCompatActivity
});}

implements View.OnClickListener {
}

EditText etUsername, etPassword;
@Override
Button btnLogin;
public void onClick(View v) {
String Username, Password;
int id = v.getId();
TextView tvRegister, tvLupaPassword;
if (id == R.id.btnLogin) {
ApiInterface apiInterface;
Username = etUsername.getText().toString();
SessionManager sessionManager;
Password = etPassword.getText().toString();
login(Username, Password);

@Override
login(Username, Password);
} else if (id == R.id.tvCreateAccount) {
protected void onCreate(Bundle savedInstanceState)
{
Intent intent = new Intent(this,
RegisterActivity.class);
}
```

```

        startActivity(intent);
    }

}

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();
        }
    });
}

```

LupaPasswordActivity.java

```

package com.example.eskristal;

import android.os.Bundle;
import android.webkit.WebSettings;
import android.webkit.WebView;
import android.webkit.WebViewClient;
import androidx.appcompat.app.AppCompatActivity;

public class LupaPasswordActivity extends
AppCompatActivity {

    private WebView webView;

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

        // Find the WebView by its ID
        webView = findViewById(R.id.webView);

        // Set WebViewClient to ensure links are opened
        // within WebView
        webView.setWebViewClient(new
        WebViewClient());
    }
}

```

```

        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);

        sessionManager = new
SessionManager(MainActivity.this);
        if (!sessionManager.isLoggedIn()) {
            moveToLogin();
        } else {
            level =
sessionManager.getUserDetail().get(SessionManager.L
EVEL);
            if ("admin".equals(level)) {
                Intent intent = new Intent(MainActivity.this,
PesananDataActivity.class);
                startActivity(intent);
                finish();
            } else {
                Intent intent = new Intent(MainActivity.this,
ProdukDataActivity.class);
                startActivity(intent);
                finish();
            }
        }
    }

    MainActivity.java

    package com.example.eskristal;

    import androidx.appcompat.app.AppCompatActivity;
    import android.content.Intent;
    import android.os.Bundle;
    import android.view.View;
    import android.widget.Button;
    import android.widget.TextView;

    import com.example.eskristal.Adapter.SessionManager;

    public class MainActivity extends AppCompatActivity {
        Button btnDataUser, btnDataProduk,
btnDataPesanan, btnDataKaryawan, btnLogout;
        TextView etUsername, etName, etLevel, etId,
etPassword;
        SessionManager sessionManager;
        String username, name, level, id, password;

        @Override
        protected void onCreate(Bundle savedInstanceState)
{
        // Enable JavaScript (optional, if your website
        // requires it)

        WebSettings webSettings =
webView.getSettings();
        webSettings.setJavaScriptEnabled(true);

        // Load a web page

        webView.loadUrl("https://eskristal.fadlullahnft.com/for
got_password.php");

    }
}


```

```

        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);

        sessionManager = new
SessionManager(MainActivity.this);
        if (!sessionManager.isLoggedIn()) {
            moveToLogin();
        } else {
            level =
sessionManager.getUserDetail().get(SessionManager.L
EVEL);
            if ("admin".equals(level)) {
                Intent intent = new Intent(MainActivity.this,
PesananDataActivity.class);
                startActivity(intent);
                finish();
            } else {
                Intent intent = new Intent(MainActivity.this,
ProdukDataActivity.class);
                startActivity(intent);
                finish();
            }
        }
    }

    MainActivity.java

    package com.example.eskristal;

    import androidx.appcompat.app.AppCompatActivity;
    import android.content.Intent;
    import android.os.Bundle;
    import android.view.View;
    import android.widget.Button;
    import android.widget.TextView;

    import com.example.eskristal.Adapter.SessionManager;

    public class MainActivity extends AppCompatActivity {
        Button btnDataUser, btnDataProduk,
btnDataPesanan, btnDataKaryawan, btnLogout;
        TextView etUsername, etName, etLevel, etId,
etPassword;
        SessionManager sessionManager;
        String username, name, level, id, password;

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

username =
sessionManager.getUserDetail().get(SessionManager.USERNAMESPACE);

name =
sessionManager.getUserDetail().get(SessionManager.NAME);

level =
sessionManager.getUserDetail().get(SessionManager.LEVEL);

id =
sessionManager.getUserDetail().get(SessionManager.USER_ID);

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

etUsername.setText(username);
etName.setText(name);
etLevel.setText(level);
etId.setText(id);
etPassword.setText(password);

etUsername.setVisibility(View.GONE);
etName.setVisibility(View.GONE);
etLevel.setVisibility(View.GONE);
etPassword.setVisibility(View.GONE);
etId.setVisibility(View.GONE);

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

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

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

btnDataKaryawan.setOnClickListener(v -> {
    Intent intent = new Intent(this,
        UserDataActivity.class);
    intent.putExtra("extraData", "karyawan");
    intent.putExtra("extraDataPlus", "admin");
    startActivity(intent);
});

btnLogout.setOnClickListener(v -> {
    sessionManager.logoutSession();
    moveToLogin();
});

private void moveToLogin() {
    Intent intent = new Intent(MainActivity.this,
        LoginActivity.class);
    intent.setFlags(Intent.FLAG_ACTIVITY_CLEAR_TASK |
        Intent.FLAG_ACTIVITY_NO_HISTORY);
    startActivity(intent);
    finish();
}


```

PesananDataActivity.java

```

package com.example.eskristal;

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


```

```

import android.view.View;
import android.widget.Button;

import androidx.appcompat.app.AppCompatActivity;
import androidx.recyclerview.widget.LinearLayoutManager;
import androidx.recyclerview.widget.RecyclerView;

import com.example.eskristal.Adapter.AdapterDataPesanan;
import com.example.eskristal.Adapter.SessionManager;
import com.example.eskristal.Api.ApiClient;
import com.example.eskristal.Api.ApiInterface;
import com.example.eskristal.Model.Pesanan.GetPesanan;
import com.example.eskristal.Model.Pesanan.Pesanan;

import java.util.ArrayList;
import java.util.List;

import retrofit2.Call;
import retrofit2.Callback;
import retrofit2.Response;

public class PesananDataActivity extends AppCompatActivity {

    ApiInterface mApiInterface;
    private RecyclerView mRecyclerView;
    private RecyclerView.Adapter mAdapter;
    private RecyclerView.LayoutManager mLayoutManager;
    public static PesananDataActivity ma;
    SessionManager sessionManager;
    Button btnRight, btnLeft;

    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_pesanan_data);
        sessionManager = new SessionManager(PesananDataActivity.this);
        mRecyclerView = (RecyclerView) findViewById(R.id.rv_heros);
        LinearLayoutManager mLayoutManager = new LinearLayoutManager(this);
        mRecyclerView.setLayoutManager(mLayoutManager);
        mApiInterface = ApiClient.getClient().create(ApiInterface.class);
        ma = this;
        btnRight = findViewById(R.id.btnRight);
        btnLeft = findViewById(R.id.btnLeft);
        refresh();
        btnLeft.setOnClickListener(v -> {
            sessionManager.logoutSession();
            moveToLogin();
        });

        String level =
        sessionManager.getUserDetail().get(SessionManager.LEVEL);
        if (level.equals("karyawan")) {
            btnRight.setVisibility(View.GONE);
        } else {
            btnRight.setVisibility(View.GONE);
            btnLeft.setVisibility(View.GONE);
        }
    }

    private void moveToLogin() {
        Intent intent = new Intent(PesananDataActivity.this, LoginActivity.class);
        intent.setFlags(Intent.FLAG_ACTIVITY_CLEAR_TASK | Intent.FLAG_ACTIVITY_NO_HISTORY);
    }
}

```

```

        startActivity(intent);
        finish();
    }

    public void refresh() {
        Call<GetPesanan> pesananCall =
mApiInterface.getPesanan();

        pesananCall.enqueue(new
Callback<GetPesanan>() {
            @Override
            public void onResponse(Call<GetPesanan> call,
Response<GetPesanan> response) {
                List<Pesanan> allPesananList =
response.body().getListDataPesanan();
                Log.d("Retrofit Get", "Jumlah data Pesanan: "
+ allPesananList.size());
                // Ambil level pengguna dari SessionManager
                SessionManager sessionManager = new
SessionManager(PesananDataActivity.this);

                String level =
sessionManager.getUserDetail().get(SessionManager.L
EVEL);
            }
        });

        List<Pesanan> filteredPesananList;
        if ("user".equals(level)) {
            // Filter data berdasarkan username jika
            // level pengguna adalah 'user'
            String username =
sessionManager.getUserDetail().get(SessionManager.U
SERNAME);
            filteredPesananList = new ArrayList<>();
            for (Pesanan pesanan : allPesananList) {
                if (username.equals(pesanan.getUser()))
                { // Ganti getUser() dengan metode yang sesuai jika
                perlu
                    filteredPesananList.add(pesanan);
                }
            }
        } else {
            // Tampilkan semua data jika level
            // pengguna adalah 'admin' atau 'karyawan'
            filteredPesananList = allPesananList;
        }
    }

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

```

PesananTambahActivity.java

```

package com.example.eskristal;

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.Editable;
import android.text.TextWatcher;
import android.util.Log;
import android.view.View;

```

```

import android.widget.Button;
import android.widget.EditText;
import android.widget.ImageView;
import android.widget.RadioButton;
import android.widget.RadioGroup;
import android.widget.TextView;
import android.widget.Toast;

import androidx.appcompat.app.AppCompatActivity;

import com.bumptech.glide.Glide;
import com.bumptech.glide.request.RequestOptions;
import com.example.eskristal.Adapter.SessionManager;
import com.example.eskristal.Api.ApiClient;
import com.example.eskristal.Api.ApiInterface;
import com.example.eskristal.Model.Pesanan.PostPutDelPesanan;

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 PesananTambahActivity extends AppCompatActivity {

    EditText edtProduk, edtUser, edtPrice, edtAlamat,
    edtNohp, edtJumlah, edtProses, tvHarga;

    private RadioGroup radioGroupPembayaran;
    private RadioButton radioCod;

    private RadioButton radioTransfer;
    private Button btnGalery, btnSubmit;
    ImageView imgHolder, imgHolderProduk;
    private TextView tvNorek;

    private String mediaPath;
    private String postPath;

    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;
    SessionManager sessionManager;
    String username;

    // 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) {
            savePesanan();
        }
    }

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

        sessionManager = new
        SessionManager(PesananTambahActivity.this);
        // Identifikasi Komponen Form
    }
}

```

```

        edtProduk = (EditText)
        findViewById(R.id.edt_produk);

        edtUser = (EditText)
        findViewById(R.id.edt_user);

        edtPrice = (EditText)
        findViewById(R.id.edt_price);

        edtAlamat = (EditText)
        findViewById(R.id.edt_alamat);

        edtNohp = (EditText)
        findViewById(R.id.edt_nohp);

        edtJumlah = (EditText)
        findViewById(R.id.edt_jumlah);

        edtProses = (EditText)
        findViewById(R.id.edt_proses);

        tvNorek = (TextView)
        findViewById(R.id.tv_norek);

        tvHarga = (EditText)
        findViewById(R.id.tv_harga);
    });

    imgHolder = (ImageView)
    findViewById(R.id.imgHolder);

    imgHolderProduk = (ImageView)
    findViewById(R.id.imgHolderProduk);

    btnGalery = (Button)
    findViewById(R.id.btn_galery);

    btnSubmit = (Button)
    findViewById(R.id.btn_submit);

    radioGroupPembayaran =
    findViewById(R.id.radio_group_pembayaran);

    radioCod = findViewById(R.id.radio_cod);

    radioTransfer =
    findViewById(R.id.radio_transfer);

    // Set initial visibility
    btnGalery.setVisibility(View.GONE);
    tvNorek.setVisibility(View.GONE);

    // Set RadioGroup listener
    radioGroupPembayaran.setOnCheckedChangeListener(
        new RadioGroup.OnCheckedChangeListener() {
            @Override

```

```

            public void onCheckedChanged(RadioGroup
group, int checkedId) {
                if (checkedId == R.id.radio_cod) {
                    // COD selected, show only the Save button
                    btnGalery.setVisibility(View.GONE);
                    btnSubmit.setVisibility(View.VISIBLE);
                    tvNorek.setVisibility(View.GONE);
                } else if (checkedId == R.id.radio_transfer) {
                    // Transfer selected, show both Upload and
                    Save buttons
                    btnGalery.setVisibility(View.VISIBLE);
                    btnSubmit.setVisibility(View.VISIBLE);
                    tvNorek.setVisibility(View.VISIBLE);
                }
            }
        });
    });

    username =
    sessionManager.getUserDetail().get(SessionManager.U
SERNAME);

    Intent mIntent = getIntent();

    edtProduk.setText(mIntent.getStringExtra("Name"));
    edtUser.setText(username);
    tvHarga.setText(mIntent.getStringExtra("Price"));

    Glide.with(PesananTambahActivity.this)
        .load(Config.IMAGES_URL +
mIntent.getStringExtra("Image"))
        .apply(new RequestOptions().override(550,
550))
        .into(imgHolderProduk);

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

    btnGalery.setOnClickListener(new
View.OnClickListener() {
        @Override

```

```

public void onClick(View v) {
    Intent galleryIntent = new
    Intent(Intent.ACTION_PICK,
    android.provider.MediaStore.Images.Media.EXTERNA
    L_CONTENT_URI);

    startActivityForResult(galleryIntent,
    REQUEST_PICK_PHOTO);
}

btnSubmit.setOnClickListener(new
View.OnClickListener() {
    @Override
    public void onClick(View v) {
        requestPermission();
    }
});

edtJumlah.addTextChangedListener(new
TextWatcher() {
    @Override
    public void beforeTextChanged(CharSequence
s, int start, int count, int after) {
    }

    @Override
    public void onTextChanged(CharSequence s, int
start, int before, int count) {
    }

    @Override
    public void afterTextChanged(Editable s) {
        String jumlahText =
        edtJumlah.getText().toString().trim();
        String hargaText =
        tvHarga.getText().toString().trim();

        if (!jumlahText.isEmpty() &&
        !hargaText.isEmpty()) {
            try {
                int jumlah =
                Integer.parseInt(jumlahText);
                double harga =
                Double.parseDouble(hargaText);
                double total = jumlah * harga;

                // Periksa apakah hasilnya adalah
                bilangan bulat
                if (total % 1 == 0) {
                    edtPrice.setText(String.valueOf((int)
total));
                } else {
                    edtPrice.setText(String.valueOf(total));
                }
            } catch (NumberFormatException e) {
                edtJumlah.setError("Jumlah harus
berupa angka");
                tvHarga.setError("Harga tidak valid");
            }
        }
        edtProses.setVisibility(View.GONE);
        edtProduk.setEnabled(false);
        edtProduk.setFocusable(false);

        edtUser.setEnabled(false);
        edtUser.setFocusable(false);

        tvHarga.setEnabled(false);
        tvHarga.setFocusable(false);

        edtPrice.setEnabled(false);
        edtPrice.setFocusable(false);
    }
}
});
```

```

        final String date = new SimpleDateFormat("yyyy-
MM-dd", Locale.getDefault()).format(new Date());
    }

    @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;
                }
            }
        }
    }

    // Simpan Gambar
    private void savePesanan() {
        RequestBody produkBody =
RequestBody.create(MediaType.parse("text/plain"),
edtProduk.getText().toString());

        RequestBody userBody =
RequestBody.create(MediaType.parse("text/plain"),
edtUser.getText().toString());

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

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

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

        RequestBody nohpBody =
RequestBody.create(MediaType.parse("text/plain"),
edtNohp.getText().toString());

        RequestBody jumlahBody =
RequestBody.create(MediaType.parse("text/plain"),
edtJumlah.getText().toString());

        RequestBody prosesBody =
RequestBody.create(MediaType.parse("text/plain"),
edtProses.getText().toString());

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

        if (mediaPath == null) {
            postPesananWithoutImage(produkBody,
userBody, priceBody, dateBody, alamatBody,
nohpBody, jumlahBody, prosesBody, flagBody);
        } else {
            postPesananWithImage(produkBody, userBody,
priceBody, dateBody, alamatBody, nohpBody,
jumlahBody, prosesBody, flagBody);
        }
    }

    private void postPesananWithImage(RequestBody
produkBody, RequestBody userBody, RequestBody
priceBody, RequestBody dateBody,
RequestBody alamatBody,
RequestBody nohpBody, RequestBody jumlahBody,
RequestBody prosesBody,

```

```

        RequestBody flagBody) {
    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<PostPutDelPesanan> postPesananCall =
mApiInterface.postPesanan(partImage, produkBody,
userBody, priceBody, dateBody, alamatBody,
nohpBody, jumlahBody, prosesBody, flagBody);

    postPesananCall.enqueue(new
Callback<PostPutDelPesanan>() {
        @Override
        public void
onResponse(Call<PostPutDelPesanan> call,
Response<PostPutDelPesanan> response) {
            ProdukDataActivity.ma.refresh();
            finish();
        }
    }

    @Override
    public void
onFailure(Call<PostPutDelPesanan> call,
Throwable t) {
        Log.d("RETRO", "ON FAILURE : " +
t.getMessage());
        Toast.makeText(getApplicationContext(),
"Error, no image", Toast.LENGTH_LONG).show();
    }
});

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

private void postPesananWithoutImage(RequestBody
produkBody, RequestBody userBody, RequestBody
priceBody, RequestBody dateBody,
RequestBody alamatBody,
RequestBody nohpBody, RequestBody jumlahBody,
RequestBody prosesBody,
RequestBody flagBody) {

    Call<PostPutDelPesanan> postPesananCall =
mApiInterface.postPesanan(null, produkBody,
userBody, priceBody, dateBody, alamatBody,
nohpBody, jumlahBody, prosesBody, flagBody);

    postPesananCall.enqueue(new
Callback<PostPutDelPesanan>() {
        @Override
        public void
onResponse(Call<PostPutDelPesanan> call,
Response<PostPutDelPesanan> response) {
            ProdukDataActivity.ma.refresh();
            finish();
        }
    }

    @Override
    public void
onFailure(Call<PostPutDelPesanan> call,
Throwable t) {
        Log.d("RETRO", "ON FAILURE : " +
t.getMessage());
        Toast.makeText(getApplicationContext(),
"Error, no image", Toast.LENGTH_LONG).show();
    }
});

// private void requestPermission() {
//     if (Build.VERSION.SDK_INT >=
Build.VERSION_CODES.Q) {
//         requestPermissions(new
String[]{Manifest.permission.READ_MEDIA_IMAGE
S,
android.Manifest.permission.WRITE_EXTERNAL_ST
ORAGE}, REQUEST_WRITE_PERMISSION);
//     } else {
//         savePesanan();
//     }
// }

// private void requestPermission() {
//     if (Build.VERSION.SDK_INT >=
Build.VERSION_CODES.Q) {
//         requestPermissions(new
String[]{Manifest.permission.READ_EXTERNAL_ST
ORAGE}, REQUEST_WRITE_PERMISSION);
//     }
// }

```

```

//    } else {

//        // Untuk versi Android di bawah Q, lakukan
//        permintaan izin secara terpisah

//        if (ContextCompat.checkSelfPermission(this,
//            Manifest.permission.WRITE_EXTERNAL_STORAGE
//        ) != PackageManager.PERMISSION_GRANTED) {

//            ActivityCompat.requestPermissions(this,
//                new String[]{Manifest.permission.WRITE_EXTERNAL_STORAGE},
//                REQUEST_WRITE_PERMISSION);

//        } else {
//            saveImageUpload();
//        }
//    }

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

```

PesananUbahActivity.java

```

package com.example.eskristal;

import android.content.Intent;
import android.os.Bundle;
import android.widget.EditText;
import android.widget.Toast;

import androidx.appcompat.app.AppCompatActivity;

public class PesananUbahActivity extends AppCompatActivity {

```

```

private int xId;

private String xTanggal,xAlamat, xIdProduk,
xIdUser, xNohp, xLevel, xPassword, xProses;

private EditText etTanggal,etAlamat, etIdProduk,
etIdUser, etNohp, etLevel, etPassword, etProses;

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

    Intent terima = getIntent();
    xId = terima.getIntExtra("xId", -1);
    xAlamat = terima.getStringExtra("xAlamat");
    xIdProduk = terima.getStringExtra("xIdProduk");
    xIdUser = terima.getStringExtra("xIdUser");
    xNohp = terima.getStringExtra("xNohp");
    xLevel = terima.getStringExtra("xLevel");
    xPassword = terima.getStringExtra("xPassword");
    xProses = terima.getStringExtra("xProses");
    xTanggal = terima.getStringExtra("xTanggal");

    etAlamat = findViewById(R.id.et_alamat);
    etIdProduk = findViewById(R.id.et_id_produk);
    etIdUser = findViewById(R.id.et_id_user);
    etNohp = findViewById(R.id.et_nohp);
    etLevel = findViewById(R.id.et_level);
    etPassword = findViewById(R.id.et_password);
    etProses = findViewById(R.id.et_proses);
    etTanggal = findViewById(R.id.et_tanggal);

    etAlamat.setText(xAlamat);
    etIdProduk.setText(xIdProduk);
    etIdUser.setText(xIdUser);
    etNohp.setText(xNohp);
    etLevel.setText(xLevel);
}

```

```

        etPassword.setText(xPassword);
        etTanggal.setText(xTanggal);

        // Set nilai awal etProses
        if (xProses.equals("diproses")) {
            etProses.setText("diantar");
        } else if (xProses.equals("diantar")) {
            etProses.setText("selesai");
        }
    }
}

```

ProdukDataActivity.java

```

package com.example.eskristal;

import android.content.Intent;
import android.os.Bundle;
import android.util.Log;
import android.view.Menu;
import android.view.MenuItem;
import android.view.View;
import android.widget.Button;

import androidx.annotation.NonNull;
import androidx.appcompat.app.AppCompatActivity;
import androidx.recyclerview.widget.LinearLayoutManager;
import androidx.recyclerview.widget.RecyclerView;

import com.example.eskristal.Adapter.AdapterDataProduk;
import com.example.eskristal.Adapter.SessionManager;
import com.example.eskristal.Api.ApiClient;
import com.example.eskristal.Api.ApiInterface;
import com.example.eskristal.Model.Produk.GetProduk;
import com.example.eskristal.Model.Produk.Produk;

```

```

import
com.google.android.material.floatingactionbutton.FloatingActionButton;

```

```

import java.util.List;
import retrofit2.Call;
import retrofit2.Callback;
import retrofit2.Response;

```

```

public class ProdukDataActivity extends
AppCompatActivity {

    ApiInterface mApiInterface;
    private RecyclerView m RecyclerView;
    private RecyclerView.Adapter mAdapter;
    private RecyclerView.LayoutManager
mLayoutManager;
    public static ProdukDataActivity ma;
    private FloatingActionButton fabAdd;
    SessionManager sessionManager;
    Button btnRight,btnLeft;

    @Override
    protected void onCreate(Bundle savedInstanceState)
    {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_produkt_data);
        sessionManager = new
SessionManager(ProdukDataActivity.this);
        m RecyclerView = (RecyclerView)
findViewById(R.id.rv_heros);
        mLayoutManager = new
LinearLayoutManager(this);
        m RecyclerView.setLayoutManager(mLayoutManager);
        mApiInterface =
ApiClient.getClient().create(ApiInterface.class);
        btnLeft = findViewById(R.id.btnLeft);
        btnRight = findViewById(R.id.btnRight);
    }
}

```

```

        ma = this;
    });

    refresh();
}

fabAdd = findViewById(R.id.fab_add);

String level =
sessionManager.getUserDetail().get(SessionManager.LEVEL);

if (level.equals("admin")) {
    fabAdd.setVisibility(View.VISIBLE);
    btnLeft.setVisibility(View.GONE);
    btnRight.setVisibility(View.GONE);
} else {
    fabAdd.setVisibility(View.GONE);
    btnLeft.setVisibility(View.VISIBLE);
    btnRight.setVisibility(View.VISIBLE);
}

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

btnLeft.setOnClickListener(v -> {
    sessionManager.logoutSession();
    moveToLogin();
});

btnRight.setOnClickListener(new View.OnClickListener() {
    @Override
    public void onClick(View view) {
        startActivity(new Intent(ProdukDataActivity.this,
PesananDataActivity.class));
    }
});

```

```

private void moveToLogin() {

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

    intent.setFlags(Intent.FLAG_ACTIVITY_CLEAR_TASK |
Intent.FLAG_ACTIVITY_NO_HISTORY);

    startActivity(intent);
    finish();
}

public void refresh() {

    Call<GetProduk> HerosCall =
mApiInterface.getHeros();

    HerosCall.enqueue(new Callback<GetProduk>() {
        @Override
        public void onResponse(Call<GetProduk> call,
Response<GetProduk>
response) {
            List<Produk> HerosList =
response.body().getListDataHeros();

            Log.d("Retrofit Get", "Jumlah data Heros: " +
String.valueOf(HerosList.size()));

            mAdapter = new AdapterDataProduk(HerosList);
            mRecyclerView.setAdapter(mAdapter);
        }
        @Override
        public void onFailure(Call<GetProduk> call,
Throwable t) {
            Log.e("Retrofit Get", t.toString());
        }
    });
}

```

ProdukTambahActivity.java

```
package com.example.eskrystal;

public class ProdukTambahActivity extends
AppCompatActivity {

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.util.Log;
import android.view.View;
import android.widget.Button;
import android.widget.EditText;
import android.widget.ImageView;
import android.widget.Toast;

import androidx.appcompat.app.AppCompatActivity;
import com.example.eskrystal.Api.ApiClient;
import com.example.eskrystal.Api.ApiInterface;
import com.example.eskrystal.Model.Produk.PostPutDelProduk;
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;

    EditText edtName, edtPrice;
    Button btnGalery, btSubmit;
    ImageView imgHolder;
    private String mediaPath;
    private String postPath;
    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_produk_tambah);
        // Identifikasi Komponen Form
    }
}
```

```

        edtName = (EditText)
        findViewById(R.id.edt_name);

        edtPrice = (EditText)
        findViewById(R.id.edt_price);

        imgHolder = (ImageView)
        findViewById(R.id.imgHolder);

        btnGalery = (Button)
        findViewById(R.id.btn_galery);

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

    // 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.EXTERNA
            L_CONTENT_URI);

            startActivityForResult(galleryIntent,
            REQUEST_PICK_PHOTO);
        }
    });

    // Fungsi Tombol Simpan

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

// 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;
            }
        }
    }
}

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

```

```

        Toast.makeText(getApplicationContext(), "Pilih
gambar dulu, baru simpan ...!",
Toast.LENGTH_LONG).show();
    } else {
        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<PostPutDelProduk> postHerosCall =
mApiInterface.postHeros(partImage,
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"),
INSERT_FLAG));

        postHerosCall.enqueue(new
Callback<PostPutDelProduk>() {
            @Override
            public void
onResponse(Call<PostPutDelProduk> call,
Response<PostPutDelProduk> response) {
                ProdukDataActivity.ma.refresh();
                finish();
            }
        });

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

// private void requestPermission() {
//     if (Build.VERSION.SDK_INT >=
Build.VERSION_CODES.Q) {
//         requestPermissions(new
String[]{Manifest.permission.READ_MEDIA_IMAGE
S,
android.Manifest.permission.WRITE_EXTERNAL_ST
ORAGE}, REQUEST_WRITE_PERMISSION);
//     } else {
//         saveImageUpload();
//     }
// }

// private void requestPermission() {
//     if (Build.VERSION.SDK_INT >=
Build.VERSION_CODES.Q) {
//         requestPermissions(new
String[]{Manifest.permission.READ_EXTERNAL_ST
ORAGE}, REQUEST_WRITE_PERMISSION);
//     } else {
//         // Untuk versi Android di bawah Q, lakukan
permintaan izin secara terpisah
//         if (ContextCompat.checkSelfPermission(this,
Manifest.permission.WRITE_EXTERNAL_STORAGE
) != PackageManager.PERMISSION_GRANTED) {
//             ActivityCompat.requestPermissions(this,
new
String[]{Manifest.permission.WRITE_EXTERNAL_S
TORAGE}, REQUEST_WRITE_PERMISSION);
//         } else {
//             saveImageUpload();
//         }
//     }
// }

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

```

```

        }

    }

}

ProdukUbahActivity.java

package com.example.eskristal;

import android.content.DialogInterface;
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.util.Log;
import android.view.Menu;
import android.view.MenuItem;
import android.view.View;
import android.widget.Button;
import android.widget.EditText;
import android.widget.ImageView;
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.eskristal.Api.ApiClient;
import com.example.eskristal.Api.ApiInterface;
import
com.example.eskristal.Model.Produk.PostPutDelProduk;

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 ProdukUbahActivity extends AppCompatActivity {

    EditText edtName, edtPrice;
    ImageView imgHolder;
    String ID;
    Button btnGalery, btUpdate;

    private String mediaPath;
    private String postPath;

    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 final int ALERT_DIALOG_CLOSE =
Config.ALERT_DIALOG_CLOSE;
    private final int ALERT_DIALOG_DELETE =
Config.ALERT_DIALOG_DELETE;
    private static final String UPDATE_FLAG =
Config.UPDATE_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) {  
    updateImageUpload();  
}  
}  
  
@Override  
protected void onCreate(Bundle savedInstanceState)  
{  
    super.onCreate(savedInstanceState);  
    setContentView(R.layout.activity_produk_ubah);  
  
    // Identifikasi Komponen Form  
    edtName = (EditText)  
findViewById(R.id.edt_name);  
    edtPrice = (EditText)  
findViewById(R.id.edt_price);  
    imgHolder = (ImageView)  
findViewById(R.id.imgHolder);  
    btnGalery = (Button)  
findViewById(R.id.btn_galery);  
    btUpdate = (Button)  
findViewById(R.id.btn_submit);  
  
    // Identifikasi intent ke Komponen Form  
    Intent mIntent = getIntent();  
    ID = mIntent.getStringExtra("Id");  
  
    edtName.setText(mIntent.getStringExtra("Name"));  
    edtPrice.setText(mIntent.getStringExtra("Price"));  
  
    // Masukan Gambar Ke Image View Gunakan  
    Glide  
        Glide.with(ProdukUbahActivity.this)  
            .load(Config.IMAGES_URL +  
mIntent.getStringExtra("Image"))  
            .apply(new RequestOptions().override(550,  
550))  
            .into(imgHolder);  
  
    // 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,  
Intent.URI_EXTERNAL_CONTENT);  
        android.provider.MediaStore.Images.Media.EXTERNA  
L_CONTENT_URI);  
        startActivityForResult(galleryIntent,  
REQUEST_PICK_PHOTO);  
    }  
});  
  
// Fungsi Tombol Update  
btUpdate.setOnClickListener(new  
View.OnClickListener() {  
    @Override  
    public void onClick(View v) {  
        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());
    if (mediaPath == null) {
        Toast.makeText(getApplicationContext(), "Pilih gambar dulu, baru update ...!", Toast.LENGTH_LONG).show();
    } else {
        File imagefile = new File(mediaPath);
        RequestBody reqBody =
RequestBody.create(MediaType.parse("multipart/form-data"), imagefile);
        MultipartBody.Part partImage =
MultipartBody.Part.createFormData("image",
imagefile.getName(), reqBody);
        Call<PostPutDelProduk> putHerosCall =
mApiInterface.postUpdateHeros(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"),
UPDATE_FLAG));
        putHerosCall.enqueue(new Callback<PostPutDelProduk>() {
            @Override
            public void onResponse(Call<PostPutDelProduk> call,
Response<PostPutDelProduk> response) {
                ProdukDataActivity.ma.refresh();
                finish();
            }
            @Override
            public void onFailure(Call<PostPutDelProduk> call, Throwable t) {
                Log.d("RETRO", "ON FAILURE : " + t.getMessage());
                Log.d("RETRO", "ON FAILURE : " + t.getCause());
                Toast.makeText(getApplicationContext(),
"Error, image", Toast.LENGTH_LONG).show();
            }
        });
    }
}

// Cek Versi Android Tuk Minta Izin
private void requestPermission() {
    if (Build.VERSION.SDK_INT >= Build.VERSION_CODES.M) {
        requestPermissions(new String[]{Manifest.permission.WRITE_EXTERNAL_STORAGE},
REQUEST_WRITE_PERMISSION);
    } else {
}

```

```

        updateImageUpload();
    }

}

@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 {
        dialogTitle = "Hapus Heros";
        dialogMessage = "Apakah anda yakin ingin
menghapus item ini?";
    }
    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<PostPutDelProduk>
deleteHeros = mApiInterface.deleteHeros(ID);
                        deleteHeros.enqueue(new
Callback<PostPutDelProduk>() {
                            @Override
                            public void
onResponse(Call<PostPutDelProduk> call,
Response<PostPutDelProduk> response) {
                                ProdukDataActivity.ma.refresh();
                                finish();
                            }
                        });
                    }
                }
            }
        }
    );
    alertDialogBuilder
        .setNegativeButton("Tidak", new
DialogInterface.OnClickListener() {
            public void onClick(DialogInterface dialog,
int id) {
                Toast.makeText(getApplicationContext(),
"Error",
Toast.LENGTH_LONG).show();
            }
        });
    alertDialog.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();
}
}
}

RegisterActivity.java

package com.example.eskristal;

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.eskristal.Api.ApiClient;
import com.example.eskristal.Api.ApiInterface;
import com.example.eskristal.Model.Register.Register;
import retrofit2.Call;
import retrofit2.Callback;
import retrofit2.Response;

public class RegisterActivity extends
AppCompatActivity implements View.OnClickListener
{
    EditText etUsername, etPassword, etName, etLevel;
    Button btnRegister;
    TextView tvLogin;
    String Username, Password, Name, Level;
    ApiInterface apiInterface;

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

        etUsername =
        findViewById(R.id.etRegisterUsername);
        etPassword =
        findViewById(R.id.etRegisterPassword);
        etName = findViewById(R.id.etRegisterName);
        etLevel = findViewById(R.id.etRegisterLevel);
        btnRegister = findViewById(R.id.btnRegister);
        btnRegister.setOnClickListener(this);

        tvLogin = findViewById(R.id.tvLoginHere);
        tvLogin.setOnClickListener(this);
    }

    @Override
    public void onClick(View v) {
        int id = v.getId();
        if (id == R.id.btnRegister) {
import com.example.eskristal.Model.Register.Register;
import retrofit2.Call;
import retrofit2.Callback;
import retrofit2.Response;

public class RegisterActivity extends
AppCompatActivity implements View.OnClickListener
{
    EditText etUsername, etPassword, etName, etLevel;
    Button btnRegister;
    TextView tvLogin;
    String Username, Password, Name, Level;
    ApiInterface apiInterface;

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

        etUsername =
        findViewById(R.id.etRegisterUsername);
        etPassword =
        findViewById(R.id.etRegisterPassword);
        etName = findViewById(R.id.etRegisterName);
        etLevel = findViewById(R.id.etRegisterLevel);
        btnRegister = findViewById(R.id.btnRegister);
        btnRegister.setOnClickListener(this);

        tvLogin = findViewById(R.id.tvLoginHere);
        tvLogin.setOnClickListener(this);
    }

    @Override
    public void onClick(View v) {
        int id = v.getId();
        if (id == R.id.btnRegister) {

```

```

        Username = etUsername.getText().toString();
        Password = etPassword.getText().toString();
        Name = etName.getText().toString();
        Level = etLevel.getText().toString();
        register.Username, Password, Name, Level);
    } else if (id == R.id.tvLoginHere) {
        Intent intent = new Intent(this,
LoginActivity.class);
        startActivity(intent);
        finish();
    }
}

private void register(String username, String
password, String name, String level) {

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

    Call<Register> call =
apiInterface.registerResponse(username, password,
name, level);

    call.enqueue(new Callback<Register>() {
        @Override
        public void onResponse(Call<Register> call,
Response<Register> response) {
            if(response.body() != null &&
response.isSuccessful() &&
response.body().isStatus()){
                Toast.makeText(RegisterActivity.this,
response.body().getMessage(),
Toast.LENGTH_SHORT).show();

                Intent intent = new
Intent(RegisterActivity.this, LoginActivity.class);
                startActivity(intent);
                finish();
            } else {
                Toast.makeText(RegisterActivity.this,
response.body().getMessage(),
Toast.LENGTH_SHORT).show();
            }
        }
    }
}

```

```

        @Override
        public void onFailure(Call<Register> call,
Throwable t) {
            Toast.makeText(RegisterActivity.this,
t.getLocalizedMessage(),
Toast.LENGTH_SHORT).show();
        }
    });
}
}

```

SplashActivity.java

```

package com.example.eskristal;

import android.content.Intent;
import android.os.Bundle;
import android.os.Handler;
import androidx.appcompat.app.AppCompatActivity;
import com.example.eskristal.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, LoginActivity.class);
        startActivity(loginIntent);
    }
    finish();
}, SPLASH_DISPLAY_LENGTH);
}

```

UserDataActivity.java

```

package com.example.eskristal;

import androidx.annotation.NonNull;
import androidx.appcompat.app.AppCompatActivity;
import androidx.recyclerview.widget.LinearLayoutManager;
import androidx.recyclerview.widget.RecyclerView;
import androidx.swiperefreshlayout.widget.SwipeRefreshLayout;

import android.content.Intent;
import android.os.Bundle;
import android.view.Menu;
import android.view.MenuItem;
import android.view.View;
import android.widget.ProgressBar;
import android.widget.Toast;

import com.example.eskristal.Api.ApiInterface;
import com.example.eskristal.Api.ApiClient;
import com.example.eskristal.Adapter.AdapterDataUser;
import com.example.eskristal.Model.User.DataModel;
import com.example.eskristal.Model.User.ResponseModel;

```

```

import com.example.eskristal.Adapter.SessionManager;
import com.google.android.material.floatingactionbutton.FloatingActionButton;
import java.util.ArrayList;
import java.util.List;
import retrofit2.Call;
import retrofit2.Callback;
import retrofit2.Response;

public class UserDataActivity extends AppCompatActivity {
    SessionManager sessionManager;
    private RecyclerView rvData;
    private RecyclerView.Adapter adData;
    private RecyclerView.LayoutManager lmData;
    private List<DataModel> listData = new
ArrayList<>();
    private SwipeRefreshLayout srlData;
    private ProgressBar pbData;
    private FloatingActionButton fabTambah;
    private String extraData, extraDataPlus;

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

        rvData = findViewById(R.id.rv_data);
        srlData = findViewById(R.id.srl_data);
        pbData = findViewById(R.id.pb_data);
        fabTambah = findViewById(R.id.fab_tambah);
    }
}
```

```

        lmData = new LinearLayoutManager(this,
        LinearLayoutManager.VERTICAL, false);
        rvData.setLayoutManager(lmData);

        Intent intent = getIntent();
        extraData = intent.getStringExtra("extraData");
        extraDataPlus =
        intent.getStringExtra("extraDataPlus");

        srlData.setOnRefreshListener(new
        SwipeRefreshLayout.OnRefreshListener() {
            @Override
            public void onRefresh() {
                srlData.setRefreshing(true);
                retrieveData();
                srlData.setRefreshing(false);
            }
        });
        fabTambah.setOnClickListener(new
        View.OnClickListener() {
            @Override
            public void onClick(View view) {
                startActivity(new
                Intent(UserDataActivity.this,
                UserTambahActivity.class));
            }
        });
    }

    @Override
    protected void onResume() {
        super.onResume();
        retrieveData();
    }

    public void retrieveData() {
        pbData.setVisibility(View.VISIBLE);
        ApiInterface ardData =
        ApiClient.getClient().create(ApiInterface.class);
        Call<ResponseModel> tampilData =
        ardData.ardRetrieveData();
        tampilData.enqueue(new
        Callback<ResponseModel>() {
            @Override
            public void onResponse(Call<ResponseModel>
            call, Response<ResponseModel> response) {
                int kode = response.body().getKode();
                String pesan = response.body().getPesans();
                listData = response.body().getData();
                List<DataModel> filteredList = new
                ArrayList<>();
                for (DataModel item : listData) {
                    if (extraData != null && extraDataPlus !=
                    null) {
                        if (item.getLevel().equals(extraData) ||
                        item.getLevel().equals(extraDataPlus)) {
                            filteredList.add(item);
                        }
                    } else if (extraData != null) {
                        if (item.getLevel().equals(extraData)) {
                            filteredList.add(item);
                        }
                    } else {
                        if (item.getLevel().equals("user")) {
                            filteredList.add(item);
                        }
                    }
                }
                adData = new
                AdapterDataUser(UserDataActivity.this, filteredList);
                rvData.setAdapter(adData);
            }
        });
    }
}

```

```

        adData.notifyDataSetChanged();

        pbData.setVisibility(View.INVISIBLE);

    }

    @Override

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

    Toast.makeText(UserDataActivity.this,
"Gagal Menghubungi Server : " + t.getMessage(),
Toast.LENGTH_SHORT).show();

    pbData.setVisibility(View.INVISIBLE);

}

});

}

}

}

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);
}

```

UserTambahActivity.java

```

package com.example.eskristal;

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.eskristal.Api.ApiInterface;
import com.example.eskristal.Api.ApiClient;
import com.example.eskristal.Model.User.ResponseModel;

import retrofit2.Call;
import retrofit2.Callback;
import retrofit2.Response;

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();
        }
    });

}

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,
            "Kode : "+kode+" | 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();
        }
    });
}

```

UserUbahActivity.java

```

package com.example.eskristal;

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.eskristal.Api.ApiInterface;
import com.example.eskristal.Api.ApiClient;
import com.example.eskristal.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_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().getPesanan();

            Toast.makeText(UserUbahActivity.this,
"Kode : "+kode+" | 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();
        }
    });
}
}

```

AndroidManifest.java

```

<?xml version="1.0" encoding="utf-8"?>
<manifest
xmlns:android="http://schemas.android.com/apk/res/android"
xmlns:tools="http://schemas.android.com/tools">

<uses-permission
android:name="android.permission.READ_MEDIA_I
MAGES" />

<uses-permission
android:name="android.permission.WRITE_EXTERN
AL_STORAGE" />

```

```

<uses-permission
    android:name="android.permission.READ_EXTERNAL_STORAGE" />

<uses-permission
    android:name="android.permission.INTERNET" />

<application
    android:allowBackup="true"
    android:dataExtractionRules="@xml/data_extraction_rules"
    android:fullBackupContent="@xml/backup_rules"
    android:icon="@mipmap/ic_launcher"
    android:label="@string/app_name"
    android:networkSecurityConfig="@xml/config"
    android:roundIcon="@mipmap/ic_launcher_round"
    android:supportsRtl="true"
    android:theme="@style/AppTheme"
    android:usesCleartextTraffic="true"
    tools:targetApi="31">

        <activity
            android:name=".LupaPasswordActivity"
            android:exported="false" />

        <activity
            android:name=".PesananTambahActivity"
            android:exported="false" />

        <activity
            android:name=".SplashActivity"
            android:exported="true"
            android:theme="@style/Theme.EsKristal">
            <intent-filter>
                <action
                    android:name="android.intent.action.MAIN" />
                <category
                    android:name="android.intent.category.LAUNCHER"
                    />
            </intent-filter>
        </activity>
    </application>
<activity
    android:name=".PesananUbahActivity"
    android:exported="false" />

<activity
    android:name=".PesananDataActivity"
    android:exported="false" />

<activity
    android:name=".ProdukPesonActivity"
    android:exported="false"
    android:parentActivityName=".ProdukDataActivity" />

<activity
    android:name=".ProdukTambahActivity"
    android:exported="false"
    android:parentActivityName=".ProdukDataActivity" />

<activity
    android:name=".ProdukUbahActivity"
    android:exported="false"
    android:parentActivityName=".ProdukDataActivity" />

<activity
    android:name=".ProdukDataActivity"
    android:exported="false" />

<activity
    android:name=".UserUbahActivity"
    android:exported="false"
    android:parentActivityName=".UserDataActivity" />

<activity
    android:name=".UserTambahActivity"
    android:exported="false"
    android:parentActivityName=".UserDataActivity" />

<activity
    android:name=".UserDataActivity"
    android:exported="false" />

```

```

        android:name=".LoginActivity"
        android:exported="false"
        android:theme="@style/Theme.EsKristal" />
<activity
        android:name=".RegisterActivity"
        android:exported="false"
        android:theme="@style/Theme.EsKristal" />
<activity
        android:name=".MainActivity"
        android:exported="false" />
</application>

</manifest>

ActivityLogin.xml
<?xml version="1.0" encoding="utf-8"?>
<manifest
    xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:tools="http://schemas.android.com/tools">

    <uses-permission
        android:name="android.permission.READ_MEDIA_IMAGES" />
    <uses-permission
        android:name="android.permission.WRITE_EXTERNAL_STORAGE" />
    <uses-permission
        android:name="android.permission.READ_EXTERNAL_STORAGE" />
    <uses-permission
        android:name="android.permission.INTERNET" />

    <application
        android:allowBackup="true"
        android:dataExtractionRules="@xml/data_extraction_rules"
        android:fullBackupContent="@xml/backup_rules"
        android:icon="@mipmap/ic_launcher"
        android:label="@string/app_name"
        android:networkSecurityConfig="@xml/config"
        android:roundIcon="@mipmap/ic_launcher_round"
        android:supportsRtl="true"
        android:theme="@style/AppTheme"
        android:usesCleartextTraffic="true"
        tools:targetApi="31">
        <activity
            android:name=".LupaPasswordActivity"
            android:exported="false" />
        <activity
            android:name=".PesananTambahActivity"
            android:exported="false" />
        <activity
            android:name=".SplashActivity"
            android:exported="true"
            android:theme="@style/Theme.EsKristal">
            <intent-filter>
                <action
                    android:name="android.intent.action.MAIN" />
                <category
                    android:name="android.intent.category.LAUNCHER" />
            </intent-filter>
        </activity>
        <activity
            android:name=".PesananUbahActivity"
            android:exported="false" />
        <activity
            android:name=".PesananDataActivity"
            android:exported="false" />
        <activity
            android:name=".ProdukPesanActivity"
            android:exported="false"
            android:parentActivityName=".ProdukDataActivity" />
        <activity
    
```

```

        android:name=".ProdukTambahActivity"
        android:exported="false"

    android:parentActivityName=".ProdukDataActivity" />
<activity
        android:name=".ProdukUbahActivity"
        android:exported="false"

    android:parentActivityName=".ProdukDataActivity" />
<activity
        android:name=".ProdukDataActivity"
        android:exported="false" />

<activity
        android:name=".UserUbahActivity"
        android:exported="false"

    android:parentActivityName=".UserDataActivity" />
<activity
        android:name=".UserTambahActivity"
        android:exported="false"

    android:parentActivityName=".UserDataActivity" />
<activity
        android:name=".UserDataActivity"
        android:exported="false" />

<activity
        android:name=".LoginActivity"
        android:exported="false"
        android:theme="@style/Theme.EsKristal" />
<activity
        android:name=".RegisterActivity"
        android:exported="false"
        android:theme="@style/Theme.EsKristal" />
<activity
        android:name=".MainActivity"
        android:exported="false" />
</application>

```

</manifest>

Activity_Lupa_Password.xml

```

<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout
    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"
    tools:context=".LupaPasswordActivity">

    <WebView
        android:id="@+id/webView"
        android:layout_width="match_parent"
        android:layout_height="match_parent" />
</RelativeLayout>

```

Activity_Main.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:background="@color/colorPrimary"
    tools:context=".MainActivity">

    <Button
        android:id="@+id/btnDataUser"
        android:layout_width="0dp"
        android:layout_height="wrap_content"
        android:layout_marginTop="268dp"
        android:text="Data User"
        tools:ignore="MissingPrefix" />

```

```
        android:background="@color/putih"
        android:textColor="@color/hitam"
        app:layout_constraintEnd_toEndOf="parent"

    app:layout_constraintStart_toEndOf="@+id(btnDataProduk"
        app:layout_constraintTop_toTopOf="parent"
        app:layout_width_percent="0.45" />

    <Button
        android:id="@+id	btnDataProduk"
        android:layout_width="0dp"
        android:layout_height="wrap_content"
        android:layout_marginTop="268dp"
        android:background="@color/putih"
        android:textColor="@color/hitam"
        android:text="Data Produk"

    app:layout_constraintEnd_toStartOf="@+id	btnDataUser"
        app:layout_constraintStart_toStartOf="parent"
        app:layout_constraintTop_toTopOf="parent"
        app:layout_width_percent="0.45" />

    <Button
        android:id="@+id	btnDataKaryawan"
        android:layout_width="0dp"
        android:layout_height="wrap_content"
        android:layout_marginTop="12dp"
        android:text="Data Karyawan"
        android:background="@color/putih"
        android:textColor="@color/hitam"

    app:layout_constraintEnd_toStartOf="@+id	btnDataPesan"
        app:layout_constraintStart_toStartOf="parent"
        app:layout_constraintTop_toBottomOf="@+id	btnDataUser"
        app:layout_width_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="@color/putih"
        android:textColor="@color/hitam"

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

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

    <!-- Baris ketiga -->
```

```

<TextView
    android:id="@+id/etMainUsername"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:layout_marginTop="32dp"
    android:text="Name"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintStart_toStartOf="parent"

    app:layout_constraintTop_toBottomOf="@+id/btnLogout" />

<TextView
    android:id="@+id/etMainName"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:layout_marginTop="32dp"
    android:text="Name"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintStart_toStartOf="parent"

    app:layout_constraintTop_toBottomOf="@+id/etMainUsername" />

<TextView
    android:id="@+id/etMainLevel"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:layout_marginTop="32dp"
    android:text="Level"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintStart_toStartOf="parent"

    app:layout_constraintTop_toBottomOf="@+id/etMainName" />

</androidx.constraintlayout.widget.ConstraintLayout>

Activity_Pesanan_Data.xml
<?xml version="1.0" encoding="utf-8"?>
<androidx.coordinatorlayout.widget.CoordinatorLayout
    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:fitsSystemWindows="true"
    android:background="@color/colorPrimary"
    tools:context=".PesananDataActivity">

<ProgressBar
    android:id="@+id/progressbar"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:layout_marginTop="32dp"
    android:layout_centerHorizontal="true"
    android:indeterminate="true"/>

```

```

        android:layout_width="48dp"
        android:layout_height="48dp"
        android:visibility="invisible"
        app:layout_anchor="@+id/rv_heros"
        app:layout_anchorGravity="center" />

        <Button
            android:id="@+id/btnRight"
            android:layout_width="150dp"
            android:layout_height="wrap_content"
            android:text="Riwayat Pemesanan"

        app:layout_constraintStart_toEndOf="@+id/btnLeft"
        app:layout_constraintTop_toTopOf="parent"

        app:layout_constraintBottom_toBottomOf="parent"
        app:layout_constraintEnd_toEndOf="parent"
        android:background="@color/buttonColor"
        android:textColor="@color/putih"/>

    </androidx.recyclerview.widget.RecyclerView>
    <!-- Menambahkan ConstraintLayout untuk dua tombol -->
    <androidx.constraintlayout.widget.ConstraintLayout
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_gravity="bottom"
        android:padding="16dp"

        android:background="@android:color/transparent">

        <Button
            android:id="@+id/btnLeft"
            android:layout_width="150dp"
            android:layout_height="wrap_content"
            android:text="Logout"
            app:layout_constraintStart_toStartOf="parent"
            app:layout_constraintTop_toTopOf="parent"

            app:layout_constraintBottom_toBottomOf="parent"
            app:layout_constraintEnd_toStartOf="@+id/btnRight"
            android:background="@color/buttonColor"
            android:textColor="@color/putih"/>

        </androidx.constraintlayout.widget.ConstraintLayout>
        </androidx.coordinatorlayout.widget.CoordinatorLayout>

```

Activity_Pesanan_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="@color/colorPrimary">

            <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=".PesananTambahActivity">

```

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

</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/tv_harga"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:hint="Harga"
        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_user"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:hint="User"
        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_produk"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:hint="Produk"
        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_alamat"
        android:layout_width="match_parent"
        android:layout_height="wrap_content" />
```

```
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:hint="Alamat"
        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_nohp"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:hint="NoHp"
        android:inputType="number"
        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="Total"
        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_proses"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:text="diproses" />

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

```

        android:inputType="textCapSentences"
        android:maxLines="1" />

</com.google.android.material.textfield.TextInputLayout>
<RadioGroup
    android:id="@+id/radio_group_pembayaran"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_marginBottom="16dp">

    <RadioButton
        android:id="@+id/radio_cod"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:text="COD" />

    <RadioButton
        android:id="@+id/radio_transfer"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:text="Transfer" />

</RadioGroup>

<!-- New layout for Nomor Rekening -->
<TextView
    android:id="@+id/tv_norek"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:text="Silahkan Transfer Ke Nomor
    Rekening Dibawah:\nDana: 081xxx\nBRI: 123456789
    \nBNI: 987654321"
    android:textColor="@android:color/black"
    android:visibility="gone"
    android:layout_marginBottom="16dp"/>

<com.google.android.material.textfield.TextInputLayout
    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.TextInputLayout>
<!-- Upload Button -->
<Button
    android:id="@+id/btn_galeri"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:text="Upload"
    android:textColor="@android:color/white"
    android:background="@color/buttonColor"/>

<!-- Save Button -->
<Button
    android:id="@+id/btn_submit"
    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>

Activity_Pesanan_Ubah.xml
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout
    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:orientation="vertical"
    android:padding="16dp"
    android:background="@color/colorPrimary"
    tools:context=".PesananUbahActivity">

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

    <EditText
        android:id="@+id/et_nohp"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:hint="No.Hp"
        android:maxLines="2"
        android:textSize="20sp"
        android:inputType="text"
        />

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

```

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

```

    <EditText
        android:id="@+id/et_alamat"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        />

```

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

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

```

```
<EditText
    android:id="@+id/et_level"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:hint="Jumlah Pesanan"
    android:textSize="20sp"
    android:inputType="text"
/>
```

```
</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/et_id_user"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:hint="Nama Pemesan"
    android:textSize="20sp"
    android:inputType="text"
/>
```

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

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

```

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

```

>                               android:text="Ubah"
                               android:layout_marginTop="30dp"
<EditText                               android:textColor="@android:color/white"
                               android:background="@color/buttonColor"
                               android:id="@+id/et_password"
                               android:layout_width="match_parent"
                               android:layout_height="wrap_content"
                               android:hint="Total Pembayaran"
                               android:textSize="20sp"
                               android:inputType="text"
/>

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

```

Activity_Produk_Data.xml

```

<?xml version="1.0" encoding="utf-8"?>
<androidx.coordinatorlayout.widget.CoordinatorLayout
    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:fitsSystemWindows="true"
    android:background="@color/colorPrimary"
    tools:context=".ProdukDataActivity">
```

<EditText

```

    android:id="@+id/et_proses"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:hint="Proses"
    android:textSize="20sp"
    android:inputType="text"
/>
```

<ProgressBar

```

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

<androidx.recyclerview.widget.RecyclerView

```

    android:id="@+id/rv_heros"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    app:layout_behavior="@string/appbar_scrolling_view_behavior"
    tools:listitem="@layout/card_item_produk" />
```

<Button

```

    android:id="@+id/btn_ubah"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
```

```

        android:id="@+id(btnRight"
        android:layout_width="150dp"
        android:layout_height="wrap_content"
        android:text="Riwayat Pemesanan"

        app:layout_constraintStart_toEndOf="@+id/fab_add"
        app:layout_constraintTop_toTopOf="parent"
        app:layout_constraintBottom_toBottomOf="parent"
        app:layout_constraintEnd_toEndOf="parent"
        android:background="@color/buttonColor"
        android:textColor="@color/putih"/>

    </androidx.constraintlayout.widget.ConstraintLayout>

</androidx.coordinatorlayout.widget.CoordinatorLayout>

Activity_Produk_Tambah.xml
<?xml version="1.0" encoding="utf-8"?>
<ScrollView android:layout_width="match_parent"
            android:layout_height="match_parent"
            android:background="@android:color/transparent">

    <Button
        android:id="@+id	btnLeft"
        android:layout_width="150dp"
        android:layout_height="wrap_content"
        android:text="Logout"
        app:layout_constraintStart_toStartOf="parent"
        app:layout_constraintTop_toTopOf="parent"
        app:layout_constraintBottom_toBottomOf="parent"
        app:layout_constraintEnd_toStartOf="@+id	btnRight"
        android:background="@color/buttonColor"
        android:textColor="@color/putih"/>

    <Button
        android:id="@+id	btnRight"
        android:layout_width="150dp"
        android:layout_height="wrap_content"
        android:text="Riwayat Pemesanan"
        app:layout_constraintStart_toEndOf="@+id	btnLeft"
        app:layout_constraintTop_toTopOf="parent"
        app:layout_constraintBottom_toBottomOf="parent"
        app:layout_constraintEnd_toEndOf="parent"
        android:background="@color/buttonColor"
        android:textColor="@color/putih"/>

</ScrollView>

```

```
<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="Nama Produk"
        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:layout_marginBottom="16dp"
        android:hint="Harga"
        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">

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

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

<Button
    android:id="@+id(btn_galeri"
    style="@style/Base.Widget.AppCompat.Button.Colored"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:text="pilih gambar"
    android:textColor="@android:color/white"
    android:background="@color/buttonColor"/>

<Button
    android:id="@+id/submit"
    style="@style/Base.Widget.AppCompat.Button.Colored"
    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>
```

```

Activity_Produk_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="@color/colorPrimary">

    <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=".ProduktambahActivity">

        <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="Nama Produk"
                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="Harga"
                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">

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

            </com.google.android.material.textfield.TextInputLayout>
        <Button
            android:id="@+id/btn_galeri"
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"
            android:text="Pilih Gambar" />
    
```

```

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

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

        style="@style/Base.Widget.AppCompat.Button.Colored"
        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>

Activiy_Produk_Ubah.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="@color/colorPrimary">
        <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="wrap_content"
            android:padding="16dp"
            tools:context=".ProdukUbahActivity">
            <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="Nama Produk"
                    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="Harga"
                    android:inputType="textCapSentences"
                    android:maxLines="1" />
            </com.google.android.material.textfield.TextInputLayout>
        </LinearLayout>
    </ScrollView>

```

```

</com.google.android.material.textfield.TextInputLayout>
    android:textColor="@android:color/white"
    android:background="@color/buttonColor"
    android:layout_marginTop="10dp"
    android:text="submit" />

</LinearLayout>
</ScrollView>

Activiy_Register.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"
    xmlns:cardview="http://schemas.android.com/apk/res-auto"

    android:layout_width="match_parent"
    android:layout_height="match_parent"
    android:padding="24dp"
    android:background="@color/colorPrimary"
    tools:context=".RegisterActivity">

    <androidx.cardview.widget.CardView
        android:id="@+id/cardViewRegister"
        android:layout_width="0dp"
        android:layout_height="wrap_content"
        android:layout_margin="16dp"
        cardview:cardCornerRadius="8dp"
        cardview:cardElevation="4dp"
        cardview:cardBackgroundColor="@android:color/white"
        app:layout_constraintBottom_toBottomOf="parent"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintStart_toStartOf="parent">

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

    <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:text="Submit" />

```

```

    app:layout_constraintTop_toTopOf="parent">
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:hint="Password"
        android:inputType="textPassword"
        android:drawablePadding="16dp"
        android:layout_marginBottom="12dp"/>

    <EditText
        android:id="@+id/etRegisterLevel"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:hint="Level"
        android:drawablePadding="16dp"
        android:layout_marginBottom="24dp"/>

    <Button
        android:id="@+id/btnRegister"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:background="@color/buttonColor"
        android:textColor="@android:color/white"
        android:text="REGISTER"/>

    <TextView
        android:id="@+id/tvLoginHere"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:text="Sudah Punya Akun? Login Disini"
        android:textAlignment="center"
        android:layout_gravity="center_horizontal"
        android:layout_marginTop="16dp"/>

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

```

Activity_Splash.xml

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

Activity_User_Data.xml

```
<?xml version="1.0" encoding="utf-8"?>  
<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="@color/colorPrimary"  
        tools:context=".UserDataActivity">
```

```
<androidx.swiperefreshlayout.widget.SwipeRefreshLayout  
    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.SwipeRefreshLayout>
```

<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.FloatingActionButton
```

```
    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>
```

Activity_User_Tambah.xml

```
<?xml version="1.0" encoding="utf-8"?>  
<LinearLayout  
    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:orientation="vertical"  
        android:padding="16dp"  
        android:background="@color/colorPrimary"  
        tools:context=".UserTambahActivity">
```

```
<TextView  
    android:layout_width="wrap_content"  
    android:layout_height="wrap_content"  
    android:text="Tambah Data User"  
    android:textSize="22sp"  
    android:textStyle="bold"  
    android:layout_gravity="center"  
    android:layout_marginBottom="30dp"  
/>  
  
</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/et_name"  
    android:layout_width="match_parent"  
    android:layout_height="wrap_content"  
    android:hint="Name"  
    android:textSize="20sp"  
    android:inputType="text"  
/>  
  
</com.google.android.material.textfield.TextInputLayout>  
  
</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/et_level"  
    android:layout_width="match_parent"  
    android:layout_height="wrap_content"  
    android:hint="Level"  
    android:textSize="20sp"  
    android:inputType="text"  
/>  
  
</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/et_password"  
    android:layout_width="match_parent"  
    android:layout_height="wrap_content"  
    android:hint="Password"  
    android:textSize="20sp"  
    android:inputType="text"  
/>
```

```

        android:background="@color/colorPrimary"
        tools:context=".UserUbahActivity"

<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.TextInputLayout>

```



```

<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>
```


Activity_Ubah.xml

```

<?xml version="1.0" encoding="utf-8"?>

<LinearLayout
    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:orientation="vertical"
    android:padding="16dp">
```



```

        <com.google.android.material.textfield.TextInputLayout>
            <EditText
                android:id="@+id/et_name"
                android:layout_width="match_parent"
                android:layout_height="wrap_content"
                android:hint="Name"
                android:textSize="20sp"
                android:inputType="text"
            />
```



```

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



```

        <com.google.android.material.textfield.TextInputLayout>
            <EditText
                android:id="@+id/et_email"
                android:layout_width="match_parent"
                android:layout_height="wrap_content"
                android:hint="Email"
                android:textSize="20sp"
                android:inputType="text"
            />
```



```

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

```

<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.TextInputLayout>

```



```

<com.google.android.material.textfield.TextInputLayout
    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"
    android:textSize="20sp"
    android:inputType="text"
/>
```



```

</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/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.TextInputLayout>
```



```

<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>
```

Card_Item_Pesanan.xml

```

<?xml version="1.0" encoding="utf-8"?>
<LinearLayout
    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="wrap_content"
    android:layout_marginLeft="16dp"
    android:layout_marginRight="16dp"
    android:orientation="vertical">
```

```
        android:layout_height="wrap_content"
        app:layout_constraintGuide_begin="160dp"
    />

    <TextView
        android:id="@+id/tv_item_date"
        android:layout_width="0dp"
        android:layout_height="wrap_content"
        android:layout_marginLeft="16dp"
        android:layout_marginRight="16dp"
        android:layout_marginTop="8dp"
        android:textColor="@android:color/darker_gray"
        android:textSize="12sp"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintStart_toStartOf="@+id/guideline"
        app:layout_constraintTop_toTopOf="parent"
        tools:text="tanggal" />

    <ImageView
        android:id="@+id/img_item_photo"
        android:layout_width="0dp"
        android:layout_height="0dp"
        android:layout_marginBottom="4dp"
        android:scaleType="centerCrop"
        app:layout_constraintDimensionRatio="H,1:1"
        app:layout_constraintEnd_toStartOf="@+id/guideline"
        app:layout_constraintStart_toStartOf="parent"
        app:layout_constraintTop_toTopOf="parent"
        app:layout_constraintBottom_toBottomOf="parent"
        tools:src="@color/colorAccent" />

    <androidx.constraintlayout.widget.Guideline
        android:id="@+id/guideline"
        android:layout_width="wrap_content"
        app:layout_constraintTop_toBottomOf="@+id/tv_item_date"
        tools:text="name" />

    <TextView
        android:id="@+id/tv_item_user"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:layout_marginTop="8dp"
        android:textColor="@android:color/darker_gray"
        android:textSize="12sp"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintStart_toStartOf="@+id/guideline"
        app:layout_constraintTop_toTopOf="parent"
        tools:text="user" />
```

```

        android:layout_width="0dp"
        android:layout_height="wrap_content"
        android:layout_marginLeft="16dp"
        android:layout_marginRight="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="@+id/guideline"
        app:layout_constraintTop_toBottomOf="@+id/tv_item_produk"
        tools:text="user" />

<TextView
        android:id="@+id/tv_item_price"
        android:layout_width="0dp"
        android:layout_height="wrap_content"
        android:layout_marginLeft="16dp"
        android:layout_marginRight="16dp"
        android:layout_marginTop="4dp"
        android:layout_marginBottom="8dp"
        android:textColor="@android:color/holo_green_dark"
        android:textSize="14sp"
        android:ellipsize="end"
        android:maxLines="5"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintStart_toStartOf="@+id/guideline"
        app:layout_constraintTop_toBottomOf="@+id/tv_item_price"
        tools:text="proses" />

        <!-- Tombol Hapus -->
        <Button
                android:id="@+id/btn_delete"
                android:layout_width="70dp"
                android:layout_height="50dp"
                android:text="Hapus"
                android:textColor="@android:color/white"
                android:background="@color/colorAccent"
                app:layout_constraintEnd_toEndOf="parent"
                app:layout_constraintStart_toStartOf="@+id/guideline"
                app:layout_constraintBottom_toBottomOf="parent"
                app:layout_constraintTop_toBottomOf="@+id/tv_item_proses"
                android:layout_marginTop="8dp"
                android:layout_marginEnd="8dp"/>

        <!-- Tombol Aksi -->
        <Button
                android:id="@+id/btn_aksi"
                android:layout_width="70dp"
                android:layout_height="50dp"
                android:text="Aksi"
                android:textColor="@android:color/white"
                android:background="@color/colorAccent"
                app:layout_constraintEnd_toEndOf="parent"
                app:layout_constraintStart_toStartOf="@+id/guideline"
                app:layout_constraintBottom_toBottomOf="parent"
                app:layout_constraintTop_toBottomOf="@+id/tv_item_harga"
                android:layout_marginTop="8dp"
                android:layout_marginEnd="8dp"/>

```

```

<Button
    android:id="@+id/btn_action"
    android:layout_width="70dp"
    android:layout_height="50dp"
    android:text="Aksi"
    android:textColor="@android:color/white"
    android:background="@color/colorAccent"
    android:layout_height="wrap_content"
    android:layout_marginTop="1dp"
    android:layout_marginBottom="1dp"
    app:cardCornerRadius="8dp"
    app:cardElevation="1dp"
    app:cardMaxElevation="1dp"
    app:cardUseCompatPadding="true">

    app:layout_constraintEnd_toStartOf="@+id/btn_delete"

    app:layout_constraintBottom_toBottomOf="parent"
    app:layout_constraintTop_toBottomOf="@+id/tv_item_proses"
        android:layout_marginTop="8dp"
        android:layout_marginEnd="8dp"/>

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

<b>Card_Item_Produk.xml

```

```

        android:id="@+id/tv_item_date"
        android:layout_width="0dp"
        android:layout_height="wrap_content"
        android:layout_marginLeft="16dp"
        android:layout_marginRight="16dp"
        android:layout_marginTop="8dp"

        android:textColor="@android:color/darker_gray"
        android:textSize="12sp"
        app:layout_constraintEnd_toEndOf="parent"

        app:layout_constraintStart_toStartOf="@id/guideline"
        app:layout_constraintTop_toTopOf="parent"
        tools:text="tanggal" />

    android:layout_marginRight="16dp"
    android:layout_marginTop="4dp"
    android:layout_marginBottom="8dp"

    android:textColor="@android:color/holo_green_dark"
    android:textSize="14sp"
    android:ellipsize="end"
    android:maxLines="5"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintStart_toStartOf="@id/guideline"

    app:layout_constraintTop_toBottomOf="@+id/tv_item_name"
    tools:text="harga" />

<TextView
    android:id="@+id/tv_item_name"
    android:layout_width="0dp"
    android:layout_height="wrap_content"
    android:layout_marginLeft="16dp"
    android:layout_marginRight="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="@id/guideline"

    app:layout_constraintTop_toBottomOf="@+id/tv_item_date"
    tools:text="name" />

<TextView
    android:id="@+id/tv_item_price"
    android:layout_width="0dp"
    android:layout_height="wrap_content"
    android:layout_marginLeft="16dp"

    android:layout_marginRight="16dp"
    android:layout_marginTop="4dp"
    android:layout_marginBottom="8dp"

    android:textColor="@android:color/holo_blue_dark"
    android:textSize="14sp"
    android:ellipsize="end"
    android:maxLines="5"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintStart_toStartOf="@+id/tv_id"

    android:padding="6dp">

```

```
    android:layout_height="wrap_content"
    android:text="Id User"
    android:visibility="gone" />
</LinearLayout>
</androidx.cardview.widget.CardView>
```

```
<TextView
    android:id="@+id/tv_name"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:text="Name"
    android:textSize="22sp"
    android:textStyle="bold" />
```

```
<TextView
    android:id="@+id/tv_username"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:text="Username"
    android:textStyle="bold"
    android:textSize="22sp"
    android:maxLines="2" />
```

```
<TextView
    android:id="@+id/tv_password"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:text="Password"
    android:textStyle="bold"
    android:textSize="22sp" />
```

```
<TextView
    android:id="@+id/tv_level"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:textStyle="bold"
    android:text="Level"
    android:textSize="22sp" />
```

AdapterDataPesana.java

```
package com.example.eskristal.Adapter;

import android.text.SpannableString;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Button;
import android.widget.ImageView;
import android.widget.TextView;
import android.widget.Toast;

import androidx.recyclerview.widget.RecyclerView;

import com.bumptech.glide.Glide;
import com.bumptech.glide.request.RequestOptions;
import com.example.eskristal.Api.ApiClient;
import com.example.eskristal.Api.ApiInterface;
import com.example.eskristal.Config;
import com.example.eskristal.Model.Pesanan.Pesanan;
import com.example.eskristal.Model.Pesanan.PostPutDelPesanan;
import com.example.eskristal.R;

import java.util.List;

import retrofit2.Call;
import retrofit2.Callback;
import retrofit2.Response;

public class AdapterDataPesanan extends
    RecyclerView.Adapter<AdapterDataPesanan.MyViewHolder> {
```

```

List<Pesanan> mPesananList;
    .apply(new RequestOptions().override(350,
    350))
    .into(holder.mImageViewFoto);

    public AdapterDataPesanan(List<Pesanan>
    PesananList) {
        mPesananList = PesananList;
    }

    @Override

    public MyViewHolder
    onCreateViewHolder(ViewGroup parent, int viewType)
    {

        View mView =
        LayoutInflater.from(parent.getContext()).inflate(R.layout
        .card_pesanan, parent, false);

        MyViewHolder mViewHolder = new
        MyViewHolder(mView);

        return mViewHolder;
    }

    @Override

    public void onBindViewHolder(MyViewHolder
    holder, final int position) {
        // Set data pada TextView dan ImageView

        holder.mTextViewProduk.setText(mPesananList.get(po
        sition).getProduk());

        holder.mTextViewDate.setText(mPesananList.get(po
        sition).getDate());

        holder.mTextViewProses.setText(mPesananList.get(po
        sition).getProses());

        holder.mTextViewUser.setText(mPesananList.get(po
        sition).getUser());

        SpannableString spannablemTextViewPrice = new
        SpannableString("Rp. " +
        mPesananList.get(position).getPrice());

        holder.mTextViewPrice.setText(spannablemTextViewP
        rice);

        Glide.with(holder.itemView.getContext())
            .load(Config.IMAGES_URL +
        mPesananList.get(position).getImage())
    }

    SessionManager sessionManager = new
    SessionManager(holder.itemView.getContext());

    String level =
    sessionManager.getUserDetail().get(SessionManager.LEVEL);

    // Tentukan visibilitas tombol berdasarkan level
    pengguna menggunakan if-else

    if (level != null) {
        if (level.equals("karyawan")) {
            holder.btnDelete.setVisibility(View.GONE);
            holder.btnAction.setVisibility(View.VISIBLE);
        } else if (level.equals("admin") ||
        level.equals("user")) {
            holder.btnDelete.setVisibility(View.GONE);
            holder.btnAction.setVisibility(View.VISIBLE);
        } else {
            holder.btnDelete.setVisibility(View.GONE);
            holder.btnAction.setVisibility(View.GONE);
        }
    }

    holder.btnDelete.setOnClickListener(new
    View.OnClickListener() {
        @Override
        public void onClick(View v) {
            final String idToDelete =
            mPesananList.get(position).getId(); // Simpan ID

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

            Call<PostPutDelPesanan> call =
            apiInterface.deletePesanan(idToDelete);

            call.enqueue(new
            Callback<PostPutDelPesanan>() {
                @Override
            });
        }
    });
}

```

```

        public void
onResponse(Call<PostPutDelPesanan> call,
Response<PostPutDelPesanan> response) {
    if (response.isSuccessful()) {
        // Data berhasil dihapus
        mPesananList.remove(position);
        notifyItemRemoved(position);
        notifyItemRangeChanged(position,
mPesananList.size());
        Toast.makeText(holder.itemView.getContext(), "Data
berhasil dihapus", Toast.LENGTH_SHORT).show();
    } else {
        // Gagal menghapus data
        Toast.makeText(holder.itemView.getContext(), "Gagal
menghapus data", Toast.LENGTH_SHORT).show();
    }
}

@Override
public void
 onFailure(Call<PostPutDelPesanan> call, Throwable t)
{
    Toast.makeText(holder.itemView.getContext(),
"Koneksi gagal", Toast.LENGTH_SHORT).show();
}

});

});

holder.btnAdd.setOnClickListener(new
View.OnClickListener() {
    @Override
    public void onClick(View v) {
        // Cek status saat ini
        final String currentStatus =
mPesananList.get(position).getProses(); // Ambil status
saat ini
        final String idToUpdate =
mPesananList.get(position).getId(); // Simpan ID
        // Tentukan status baru berdasarkan status saat
ini
        String newStatus;
        if ("diproses".equals(currentStatus)) {
            newStatus = "diantar";
        } else if ("diantar".equals(currentStatus)) {
            newStatus = "selesai";
        } else {
            newStatus = currentStatus; // Jika status
tidak cocok dengan yang diharapkan, tetap gunakan
status saat ini
        }
        // Update status pesanan
        ApiInterface apiInterface =
ApiClient.getClient().create(ApiInterface.class);
        Call<PostPutDelPesanan> call =
apiInterface.updateStatusPesanan(idToUpdate,
newStatus);
        call.enqueue(new
Callback<PostPutDelPesanan>() {
            @Override
            public void
onResponse(Call<PostPutDelPesanan> call,
Response<PostPutDelPesanan> response) {
                if (response.isSuccessful()) {
                    // Status berhasil diperbarui
                    mPesananList.get(position).setProses(newStatus); // Update status di UI
                    notifyDataSetChanged(); // Beritahu adapter untuk memperbarui item
                    Toast.makeText(holder.itemView.getContext(), "Status
pesanan diperbarui", Toast.LENGTH_SHORT).show();
                } else {
                    // Gagal memperbarui status
                    Toast.makeText(holder.itemView.getContext(), "Gagal
memperbarui status",
Toast.LENGTH_SHORT).show();
                }
            }
        });
    }
}

```

```

    @Override
    public void
    onFailure(Call<PostPutDelPesanan> call, Throwable t)
    {
        // Tangani kegagalan jaringan
        Toast.makeText(holder.itemView.getContext(),
        "Koneksi gagal", Toast.LENGTH_SHORT).show();
    }
});

}

@Override
public int getItemCount() {
    return mPesananList.size();
}

public class MyViewHolder extends
RecyclerView.ViewHolder {

    public TextView mTextViewProduk,
    mTextViewPrice, mTextViewDate, mTextViewProses,
    mTextViewUser;

    public ImageView mImageViewFoto;
    public Button btnDelete, btnAction;

    public MyViewHolder(View itemView) {
        super(itemView);
        mTextViewProduk = (TextView)
        itemView.findViewById(R.id.tv_item_produkt);
        mTextViewPrice = (TextView)
        itemView.findViewById(R.id.tv_item_price);
        mTextViewDate = (TextView)
        itemView.findViewById(R.id.tv_item_date);
        mTextViewProses = (TextView)
        itemView.findViewById(R.id.tv_item_proses);
        mTextViewUser = (TextView)
        itemView.findViewById(R.id.tv_item_user);
    }
}

    mImageViewFoto =
    itemView.findViewById(R.id.img_item_photo);

    btnDelete =
    itemView.findViewById(R.id.btn_delete); // Inisialisasi
    tombol hapus

    btnAction =
    itemView.findViewById(R.id.btn_action); // Inisialisasi
    tombol aksi
}
}

}

AdapterDataProduk.java
package com.example.eskristal.Adapter;

import android.content.Intent;
import android.text.SpannableString;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.ImageView;
import android.widget.TextView;

import androidx.recyclerview.widget.RecyclerView;

import com.bumptech.glide.Glide;
import com.bumptech.glide.request.RequestOptions;
import com.example.eskristal.Config;
import com.example.eskristal.Model.Produk.Produk;
import com.example.eskristal.PesananTambahActivity;
import com.example.eskristal.ProdukUbahActivity;
import com.example.eskristal.R;

import java.util.List;

public class AdapterDataProduk extends
RecyclerView.Adapter<AdapterDataProduk.MyViewHolder> {

    List<Produk> mHerosList;
}


```

```

public AdapterDataProduk(List<Produk> HerosList)
{
    mHerosList = HerosList;

}

@Override
public MyViewHolder onCreateViewHolder(ViewGroup parent, int viewType)
{
    View mView =
    LayoutInflater.from(parent.getContext()).inflate(R.layout.card_item_produk, parent, false);

    MyViewHolder mViewHolder = new
    MyViewHolder(mView);

    return mViewHolder;
}

@Override
public void onBindViewHolder(MyViewHolder holder, final int position) {

    holder.mTextViewName.setText(mHerosList.get(position).getName());

    holder.mTextViewDate.setText(mHerosList.get(position).getDate());

    SpannableString spannablemTextViewPrice = new
    SpannableString("Rp." +
    mHerosList.get(position).getPrice());

    holder.mTextViewPrice.setText(spannablemTextViewPrice);

    Glide.with(holder.itemView.getContext())
        .load(Config.IMAGES_URL +
    mHerosList.get(position).getImage())
        .apply(new RequestOptions().override(350,
    350))
        .into(holder.mImageViewFoto);
}

holder.itemView.setOnClickListener(new
View.OnClickListener() {
    @Override
    public void onClick(View view) {
        Intent mIntent;
        SessionManager sessionManager = new
        SessionManager(view.getContext());
        String level =
        sessionManager.getUserDetail().get(SessionManager.LEVEL);

        if (level != null && level.equals("admin")) {
            mIntent = new Intent(view.getContext(),
ProdukUbahActivity.class);
        } else {
            mIntent = new Intent(view.getContext(),
PesananTambahActivity.class);
        }

        mIntent.putExtra("Id",
mHerosList.get(position).getId());
        mIntent.putExtra("Name",
mHerosList.get(position).getName());
        mIntent.putExtra("Price",
mHerosList.get(position).getPrice());
        mIntent.putExtra("Date",
mHerosList.get(position).getDate());
        mIntent.putExtra("Image",
mHerosList.get(position).getImage());
        view.getContext().startActivity(mIntent);
    }
});

}

@Override
public int getItemCount() {
    return mHerosList.size();
}

public class MyViewHolder extends
RecyclerView.ViewHolder {
}

```

```

    public TextView mTextViewName,
    mTextViewPrice, mTextViewDate;

    public ImageView mImageViewFoto;

    public MyViewHolder(View itemView) {
        super(itemView);

        mTextViewName = (TextView)
itemView.findViewById(R.id.tv_item_name);

        mTextViewPrice = (TextView)
itemView.findViewById(R.id.tv_item_price);

        mTextViewDate = (TextView)
itemView.findViewById(R.id.tv_item_date);

        mImageViewFoto =
itemView.findViewById(R.id.img_item_photo);
    }
}

```

AdapterDataUser.java

```

package com.example.eskristal.Adapter;

import android.content.Context;
import android.content.DialogInterface;
import android.content.Intent;
import android.os.Handler;
import android.text.SpannableString;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.TextView;
import android.widget.Toast;

import androidx.annotation.NonNull;
import androidx.appcompat.app.AlertDialog;
import androidx.recyclerview.widget.RecyclerView;

import com.example.eskristal.Api.ApiClient;
import com.example.eskristal.Api.ApiInterface;
import com.example.eskristal.Model.User.DataModel;

import java.util.List;

import retrofit2.Call;
import retrofit2.Callback;
import retrofit2.Response;

public class AdapterDataUser extends
RecyclerView.Adapter<AdapterDataUser.HolderData> {

    private Context ctx;
    private List<DataModel> listData;
    private List<DataModel> listUser;
    private int idUser;

    public AdapterDataUser(Context ctx,
List<DataModel> listData) {
        this.ctx = ctx;
        this.listData = listData;
    }

    @NonNull
    @Override
    public HolderData onCreateViewHolder(@NonNull
ViewGroup parent, int viewType) {
        View layout =
LayoutInflater.from(parent.getContext()).inflate(R.layout.
card_item_user, parent, false);
        HolderData holder = new HolderData(layout);
        return holder;
    }

    @Override
    public void onBindViewHolder(@NonNull
HolderData holder, int position) {
        DataModel dataModel = listData.get(position);
        holder.setData(dataModel);
    }

    @Override
    public int getItemCount() {
        return listData.size();
    }
}

class HolderData extends RecyclerView.ViewHolder {
    TextView tvName;
    TextView tvPrice;
    TextView tvDate;
    ImageView imgFoto;

    HolderData(View itemView) {
        super(itemView);
        tvName = itemView.findViewById(R.id.tv_item_name);
        tvPrice = itemView.findViewById(R.id.tv_item_price);
        tvDate = itemView.findViewById(R.id.tv_item_date);
        imgFoto = itemView.findViewById(R.id.img_item_photo);
    }

    void setData(DataModel dataModel) {
        tvName.setText(dataModel.getName());
        tvPrice.setText(dataModel.getPrice());
        tvDate.setText(dataModel.getDate());
        Picasso.get().load(dataModel.getFoto())
into(imgFoto);
    }
}

```

```

    public void onBindViewHolder(@NonNull
HolderData holder, int position) {

    DataModel dm = listData.get(position);

    holder.tvId.setText(String.valueOf(dm.getId()));

    SpannableString spannableName = new
SpannableString("Name: " + dm.getName());

    SpannableString spannableUsername = new
SpannableString("Username: " + dm.getUsername());

    SpannableString spannableLevel = new
SpannableString("Level: " + dm.getLevel());

    SpannableString spannablePassword = new
SpannableString("Password: " + dm.getPassword());


    holder.tvName.setText(spannableName);
    holder.tvUsername.setText(spannableUsername);
    holder.tvPassword.setText(spannablePassword);
    holder.tvLevel.setText(spannableLevel);

}

@Override
public int getItemCount() {
    return listData.size();
}

public class HolderData extends
RecyclerView.ViewHolder {

    TextView tvId, tvName, tvUsername, tvLevel,
    tvPassword;

    public HolderData(@NonNull View itemView) {
        super(itemView);
        tvId = itemView.findViewById(R.id.tv_id);
        tvName =
itemView.findViewById(R.id.tv_name);
        tvUsername =
itemView.findViewById(R.id.tv_username);
        tvLevel =
itemView.findViewById(R.id.tv_level);
    }
}

tvLevel =
itemView.findViewById(R.id.tv_level);

tvPassword =
itemView.findViewById(R.id.tv_password);

itemView.setOnLongClickListener(new
View.OnLongClickListener() {

    @Override
    public boolean onLongClick(View view) {
        AlertDialog.Builder dialogPesan = new
AlertDialog.Builder(ctx);
        dialogPesan.setMessage("Pilih Operasi
yang Akan Dilakukan");
        dialogPesan.setTitle("Perhatian");

        dialogPesan.setIcon(R.mipmap.ic_launcher_round);
        dialogPesan.setCancelable(true);

        idUser =
Integer.parseInt(tvId.getText().toString());
        dialogPesan.setPositiveButton("Hapus",
new DialogInterface.OnClickListener() {
            @Override
            public void onClick(DialogInterface
dialogInterface, int i) {
                deleteData();
                dialogInterface.dismiss();
                Handler hand = new Handler();
                hand.postDelayed(new Runnable() {
                    @Override
                    public void run() {
                        ((UserDataActivity)
ctx).retrieveData();
                    }
                }, 1000);
            }
        });
        dialogPesan.setNegativeButton("Ubah",
new DialogInterface.OnClickListener() {

```

```

        @Override
    }

    public void onClick(DialogInterface dialogInterface, int i) {
        dialogInterface.dismiss();
    }

    dialogInterface.getData();
    dialogInterface.show();

    dialogPesan.show();

    return false;
}

});

}

private void deleteData() {
    ApiInterface ardData =
    ApiClient.getClient().create(ApiInterface.class);

    Call<ResponseModel> hapusData =
    ardData.ardDeleteData(idUser);

    hapusData.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(ctx, "Kode : " + kode + " | "
            Pesan : " + pesan, Toast.LENGTH_SHORT).show();
        }
    });

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

private void getData() {
    ApiInterface ardData =
    ApiClient.getClient().create(ApiInterface.class);

    Call<ResponseModel> ambilData =
    ardData.ardGetData(idUser);

    ambilData.enqueue(new
    Callback<ResponseModel>() {
        @Override
        public void
        onResponse(Call<ResponseModel> call,
        Response<ResponseModel> response) {
            int kode = response.body().getKode();
            String pesan = response.body().getPesan();
            listUser = response.body().getData();
            int varIdUser = listUser.get(0).getId();
            String varName =
            listUser.get(0).getName();
            String varUsername =
            listUser.get(0).getUsername();
            String varLevel =
            listUser.get(0).getLevel();
            String varPassword =
            listUser.get(0).getPassword();
            Intent kirim = new Intent(ctx,
            UserUbahActivity.class);
            kirim.putExtra("xId", varIdUser);
            kirim.putExtra("xName", varName);
            kirim.putExtra("xUsername",
            varUsername);
            kirim.putExtra("xLevel", varLevel);
            kirim.putExtra("xPassword",
            varPassword);
            ctx.startActivity(kirim);
        }
    });
}

```

```

        this._context = context;

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

}

}

}

SessionManager.java

package com.example.eskristal.Adapter;

import android.content.Context;
import android.content.SharedPreferences;
import android.preference.PreferenceManager;

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

import java.util.HashMap;

public class SessionManager {

    private Context _context;
    private SharedPreferences sharedPreferences;
    private SharedPreferences.Editor editor;

    public static final String IS_LOGGED_IN =
"isLoggedIn";

    public static final String USER_ID = "user_id";
    public static final String USERNAME = "username";
    public static final String NAME = "name";
    public static final String LEVEL = "level";
    public static final String PASSWORD = "password";

    public SessionManager (Context context){
        this._context = context;

        sharedPreferences =
PreferenceManager.getDefaultSharedPreferences(context);
        editor = sharedPreferences.edit();
    }

    public void createLoginSession(LoginData user){
        editor.putBoolean(IS_LOGGED_IN, true);
        editor.putString(USER_ID, user.getUserId());
        editor.putString(USERNAME,
user.getUsername());
        editor.putString(NAME, user.getName());
        editor.putString(LEVEL, user.getLevel());
        editor.putString(PASSWORD,
user.getPassword());
        editor.commit();
    }

    public HashMap<String,String> getUserDetail(){
        HashMap<String,String> user = new
HashMap<>();
        user.put(USER_ID,
sharedPreferences.getString(USER_ID,null));
        user.put(USERNAME,
sharedPreferences.getString(USERNAME,null));
        user.put(NAME,
sharedPreferences.getString(NAME,null));
        user.put(LEVEL,
sharedPreferences.getString(LEVEL,null));
        user.put(PASSWORD,
sharedPreferences.getString(PASSWORD,null));
        return user;
    }

    public void logoutSession(){
        editor.clear();
        editor.commit();
    }

    public boolean isLoggedIn(){

```

```
    return  
    sharedPreferences.getBoolean(IS_LOGGED_IN, false);  
}  
}
```





KEMASAN PLASTIK KECIL



KEMASAN PLASTIK SEDANG



KEMASAN PLASTIK BESAR

DATA PENJUALAN DAN PEMESANAN OFFLINE PADA BULAN JUNI

HARGA / JENIS ES KRISTAL			JUMLAH
KEMASAN KECIL (5.000)	KEMASAN SEDANG(10.000)	KEMASAN BESAR (15.000)	
	37 bungkus	9 bungkus	46 bungkus
	44 bungkus	8 bungkus	52 bungkus
	29 bungkus	4 bungkus	33 bungkus
	47 bungkus	4 bungkus	51 bungkus
	24 bungkus	8 bungkus	32 bungkus
	21 bungkus	8 bungkus	29 bungkus
	52 bungkus	8 bungkus	60 bungkus
	29 bungkus	-	29 bungkus
	22 bungkus	-	22 bungkus
	25 bungkus	2 bungkus	27 bungkus
	11 bungkus	2 bungkus	14 bungkus
	20 bungkus	8 bungkus	28 bungkus
	21 bungkus	11 bungkus	32 bungkus
	26 bungkus	2 bungkus	28 bungkus
	14 bungkus	1 bungkus	15 bungkus
	12 bungkus	1 bungkus	13 bungkus
	33 bungkus	-	33 bungkus
	29 bungkus	7 bungkus	36 bungkus
	19 bungkus	5 bungkus	24 bungkus
	28 bungkus	5 bungkus	33 bungkus
	19 bungkus	-	19 bungkus
	20 bungkus	2 bungkus	22 bungkus
	17 bungkus	6 bungkus	23 bungkus
	17 bungkus	6 bungkus	23 bungkus
	32 bungkus	2 bungkus	34 bungkus
	18 bungkus	7 bungkus	25 bungkus
	19 bungkus	1 bungkus	20 bungkus
JUMLAH			803 bungkus

DATA PENJUALAN DAN PEMESANAN ONLINE PADA BULAN JUNI

HARGA / JENIS ES KRISTAL			JUMLAH
KEMASAN KECIL (5.000)	KEMASAN SEDANG(10.000)	KEMASAN BESAR (15.000)	
	75 bungkus	13 bungkus	88 bungkus
	29 bungkus	10 bungkus	39 bungkus
	28 bungkus	8 bungkus	36 bungkus
	38 bungkus	8 bungkus	46 bungkus
	56 bungkus	8 bungkus	62 bungkus
	28 bungkus	9 bungkus	37 bungkus
	10 bungkus	9 bungkus	19 bungkus

	55 bungkus	9 bungkus	64 bungkus
	31 bungkus	13 bungkus	44 bungkus
	42 bungkus	8 bungkus	50 bungkus
	40 bungkus	12 bungkus	52 bungkus
	53 bungkus	16 bungkus	69 bungkus
	44 bungkus	12 bungkus	56 bungkus
	50 bungkus	8 bungkus	58 bungkus
	23 bungkus	10 bungkus	33 bungkus
	30 bungkus	15 bungkus	45 bungkus
	32 bungkus	10 bungkus	42 bungkus
	49 bungkus	10 bungkus	59 bungkus
	18 bungkus	47 bungkus	65 bungkus
	36 bungkus	25 bungkus	61 bungkus
	48 bungkus	6 bungkus	54 bungkus
	55 bungkus	8 bungkus	63 bungkus
	26 bungkus	12 bungkus	38 bungkus
	26 bungkus	12 bungkus	38 bungkus
	53 bungkus	8 bungkus	61 bungkus
	67 bungkus	10 bungkus	77 bungkus
	24 bungkus	4 bungkus	28 bungkus
JUMLAH			1.384 bungkus

DATA PENJUALAN DAN PEMESANAN OFFLINE PADA BULAN JULI

HARGA / JENIS ES KRISTAL			JUMLAH
KEMASAN KECIL (5.000)	KEMASAN SEDANG(10.000)	KEMASAN BESAR (15.000)	
	18 bungkus	4 bungkus	22 bungkus
	17 bungkus	-	17 bungkus
	9 bungkus	1 bungkus	10 bungkus
	38 bungkus	2 bungkus	40 bungkus
	56 bungkus	9 bungkus	65 bungkus
	28 bungkus	1 bungkus	29 bungkus
	10 bungkus	-	10 bungkus
	25 bungkus	5 bungkus	30 bungkus
	20 bungkus	1 bungkus	21 bungkus
	42 bungkus	1 bungkus	43 bungkus
	47 bungkus	-	47 bungkus
	40 bungkus	1 bungkus	41 bungkus
	11 bungkus	1 bungkus	12 bungkus
	3 bungkus	-	3 bungkus
	19 bungkus	-	19 bungkus
	19 bungkus	4 bungkus	13 bungkus

	-	8 bungkus	8 bungkus
	-	4 bungkus	4 bungkus
	-	4 bungkus	4 bungkus
	-	4 bungkus	4 bungkus
	-	6 bungkus	6 bungkus
JUMLAH		42 bungkus	42 bungkus
			490 bungkus

DATA PENJUALAN DAN PEMESANAN ONLINE PADA BULAN JULI

HARGA / JENIS ES KRISTAL			JUMLAH
KEMASAN KECIL (5.000)	KEMASAN SEDANG(10.000)	KEMASAN BESAR (15.000)	
	37 bungkus	4 bungkus	41 bungkus
	17 bungkus	10 bungkus	27 bungkus
	4 bungkus	7 bungkus	11 bungkus
	25 bungkus	11 bungkus	36 bungkus
	35 bungkus	10 bungkus	45 bungkus
	38 bungkus	8 bungkus	46 bungkus
	27 bungkus	8 bungkus	35 bungkus
	31 bungkus	5 bungkus	36 bungkus
	30 bungkus	-	30 bungkus
	45 bungkus	-	45 bungkus
	27 bungkus	-	27 bungkus
	23 bungkus	-	23 bungkus
	34 bungkus	5 bungkus	39 bungkus
	26 bungkus	7 bungkus	33 bungkus
	51 bungkus	-	51 bungkus
	39 bungkus	4 bungkus	43 bungkus
	-	15 bungkus	15 bungkus
	-	4 bungkus	4 bungkus
	-	4 bungkus	4 bungkus
	-	12 bungkus	12 bungkus
JUMLAH			606 bungkus

DATA PENJUALAN DAN PEMESANAN BULAN JUNI

1 JUNI 2024

PEMESAN	HARGA			BELUM BAYAR	SUDAH BAYAR
	Rp.5000	Rp.10.000	Rp.15.000		
Depan sayonara			4		
Es milo jln langsat			1		
Wr kartini		1			
Coto sorang		1			
Resky 88		1			
Stain		14			
Jerman		20			
Queen sumpang		6			
Coklat matras			2		
Milo anna		2			
Sudut lagi		4			
Bakso 2 suku		2			
Milo matras		1			
Angkqringan trotoar		1			
Coklat matras			2		
Box putih		1			
Umami		1			
Hiray			4		
Hiray			4		
Toko hera		15		✓	
Agen baru		16			
The solo		6			
Sd 37		10			
Queen SH		3			
Jeman		7			
Hiray			5		

MINGGU, 2 JUNI 2024

PEMESAN	HARGA			BELUM BAYAR	SUDAH BAYAR
	Rp.5000	Rp.1000	Rp.15000		
Teh poci sinar terang			1	✓	
Milo baronang		1		✓	
Sop Marannu		2		✓	
SMA 5		2			
SMA 5		2		✓	
Hyundai			2	✓	
Mas Rico			1	✓	
Sudut Lagi		9		✓	
Queen Agussalim		3		✓	
Queen Sumpang		7		✓	

The Ceria		2		✓	
Jerman		7			
Es The Indonesia		10		✓	
Wr. Kartini		1			
Hiray			5		
Wr. Bambu		2		✓	
Milo Anna			1	✓	
Box Kuning Grand Kartika		3		✓	

SENIN, 3 JUNI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Es Milo		1			
Stain		8			
Coto Soreang			1		
Wr. Kartini		1			
Dapur Abis		3			
Hiray			4		
SD 37		8			
Es Kita Lagota			1		
Es Kita Perumnas			1		
Jerman		12			
Queen Soreang		6			
Sudut Lagi		4			
Bakso Matras		2			
Bakso 2 Suku		2			
The Poci Anggi		1			
Bumbum		1			
The Ceria		2		✓	
Coklat Matras			1		
Milo Anna		1			
Jerman		5			
Hiray			4		

SELASA, 4 JUNI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Jerman		7			

Depan Sayonara			4	✓	
Stain		8			
Wr. Kartini		1			
Resky 88		1			
SMP 10		1			
SD 3		4			
Hiray			3		
Age Baru			4		
The Star		16			
The 2 Daun		3			
Mas Shiget		7		✓	
Jerman		1			
Sudut Lagi		1			
Hena Kopi		5			
Jawa Amsir		2			
The Poci Pasar Sumpang		1			
Queen Sumpang		1			
Queen Matras		6			
Milo Anna		2			
SMA 2 Halte		2			
Coklat Matras			1		
Box Putih Madising		1			
Milo Matras		1			
Angkringan Trotoar		1			
SMA 5		2			
Bakso 2 Suku		2			
Bakso Matras		2			
Jerman		5			
Hiray		2			

RABU, 05 JUNI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Depan Sayonara		1	4		

Jerman	28			
Sudut Lagi	4			
Queen Soreang	7			
The Poci Sinar Terang		1		
Milo Anna	2			
Coklat Matras		1		
Milo Matras	1			
Bakso Matras	2			
Queen Matras	1			
Wr. Kartini	1			
Stain	12			
Coto Soreang		1		
SD 37	9			
Hiray		8		
Toko Hera	15			
Mie Siram		1		
Teh Solo	5			

KAMIS, 06 JUNI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Depan Sayonara			5		
Stain	12				
Coto Soreang			1		
The Poci Feby	2				
Wr. Kartini	1				
Jerman	16				
Coklat Matras			1		
Milo Anna	2				
Bakso 2 Suku	2				
Sudut Lagi	7				
Es Milo Jln Langsat	1				
Hiray			9		
SD 37	8				
The 2 Daun	6				
The Star			1		

JUM'AT, 07 JUNI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Stain		10			
Wr. Kartini		1			
Coto Soreang		1			
The Poci Feby		1			
Depan Sayonara			4	✓	
Jerman		4			
Hiray		3	9		
Hyundai		3			
The Ceria		4			
Green Box		2			
Queen Soreang		7			
Milo Agussalim			1		
SMP 9		3			
Coklat Matras			2		
Milo Anna		2			
The Poci Sinar Terang			1		
SD 37		8			

SABTU, 08 JUNI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Depan Sayonara			4	✓	
Stain		14			
Wr. Kartini			1	✓	
Coto Soreang		1			
Resky 88		1		✓	
Es Milo Jln Langsat		1		✓	
Jerman		16			
Milo Baronag			1		
Milo Anna		2		✓	
Milo Matras		3		✓	
Sudut Lagi		6		✓	
Box Putih Madising		1		✓	

Bakso Matras		2		✓	
Hena Kopi		1		✓	
Bakso 2 Suku		2		✓	
Es Coklat Matras			2		
Drink Tea		1		✓	

MINGGU, 09 JUNI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Wr. Kartini		1		✓	
Hiray			13		
Angkringan Trotoar		1		✓	
Es Milo Matras		1		✓	
Bakso 2 Suku		2		✓	
Dapur Umami		1		✓	
Jerman		19			
SMA 5 Kontainer		3			
SMA 2 Halte			2		
Jerman		6			
SD 37		7		✓	
Stain		12			
Coto Soreang			1		

SENIN, 10 JUNI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp. 10000	Rp.15000		
Depan Sayonara			4	✓	
Coto Soreang			1		
Stain		4			
Wr. Kartini		1			
The Pocy Feby		1		✓	
Es Milo Jln Langsat		19			
Jerman		8			
Queen Sumpang		6			

Sudut Lagi		1		✓	
Milo Anna		2		✓	
Bakso Matras		1		✓	
Bakso 2 Suku		1		✓	
Angkringan Trotoar		1		✓	
Milo Matras		1		✓	
Drink Tea		1		✓	
Hena Coffee		2		✓	
Hiray		3	4		
SD 37		9			
The Poci Kilo 2					
Teh Solo			1		
Dapur Abis		3			
Teh Star		3			

SELASA, 11 JUNI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp. 10000	Rp.15000		
Depan Sayonara			4	✓	
Jerman		17		✓	
The Poci Hyundai			1	✓	
Wr. Kartini		1		✓	
Stain		1			
Hiray			12		
SD 37		8			
Queen Sumpang		3			
Toko Hera		15		✓	
Mas Shiget		1		✓	
Ayam Geprek Ablam		1		✓	
Bakso 2 Suku		1			
Angkringan Trotoar		1			
Bakso Matras		1			
Box Putih Madising		1			
Es Milo Jln Langsat			1		

RABU, 12 JUNI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Depan Sayonara			4	✓	
Jerman		24			
Milo Matras			1		
Wr. Kartini		1			
Stain		10			
Hiray			12		
Sudut Lagi		6			
SD 37		10			
Qreen Tea Sumpang		9	4		
Milo Anna		2			
Coklat Matras			1	✓	
Mas Shiget		1			
Bakso 2 Suku		2			
Angkringan Trotoar		1			
Bakso Matras		2			
Box Putih Madising		1			
Es Milo Jln Langsat			1		
Teh 2 Daun		5			
Dapur Abis			1		

KAMIS, 13 JUNI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Depan Sayonara			4	✓	
Jerman		24			
Milo Matras			1	✓	
Wr. Kartini		1			
Stain		10			
Hiray			12		
Sudut Lagi		6			
SD 37		10			
Qreen Tea Sumpang		9	4		
Milo Anna		2			

Mas Shiget		1			
Bakso 2 Suku		2			
Angkringan Trotoar		1			
Bakso Matras		2			
Box Putih Madising		1			
Es Milo Jln Langsat			1		
Teh 2 Daun		5			
Dapur Abis			1		

JUM'AT, 14 JUNI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Teh Poci Sinar Terang			1	✓	
The Poci Feby		1			
Coto Soreang			1		
Wr. Kartini		1			
Stain		13			
Hiray			4		
Ma Shiget			4		
Dapur Abis		1		✓	
SD 37		1			
Toko Hera		8		✓	
Jerman		12			

MINGGU, 16 JUNI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp. 10000	Rp.15000		
Stain		8			
Wr. Kartini			1		
Jerman		15			
Queen Tea		6			
Milo Anna		2		✓	

Wr. Bambu		1		✓	
SD 37		5			
Hiray			10		

SELASA, 18 JUNI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp. 10000	Rp.15000		
The Poci Patung Pemuda		2		✓	
Jerman		15	1		
Wr. Kartini		15			
Hiray			15		
Es The Indonesia		10		✓	

RABU, 19 JUNI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
SD 37		11			
Hiray			9		
Box Hitam		1			
The 2 Daun		6		✓	
Toko Hera		16		✓	
Jerman		16			
Teh Poci Sinar Terang			1		
Bakso 2 Suku		2		✓	
Milo Matras		1		✓	
Angkringan Trotoar		2			
Milo Anna		2			
Stain		6			
Wr. Kartini		1		✓	
The Poci Feby		1			

KAMIS, 20 JUNI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		

Depan Sayonara			4	✓	
Stain		11			
Wr. Kartini		1			
The Poci Feby		1		✓	
Jerman		24			
Patung Pemuda Spg			1		
Queen Tea Sumpang		7			
Sudut Lagi		5		✓	
Milo Anna		2		✓	
Bakso 2 Suku		1			
Milo Matras		1		✓	
Angkringan Trotoar		1		✓	
Jerman		9			
Es Milo Jln. Langsat			3		
SD 37		14			
Hiray			9		

JUM'AT, 21 JUNI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Depan Sayonara			4	✓	
The Poci Sinar Terang			1	✓	
Stain		18		✓	
Wr. Kartini		1		✓	
The Poci Feby		1			
Resky 88		1		✓	
SD 37			14		
Jerman			21		
Hiray			12	✓	
Milo Anna		2		✓	
Es Milo Jln Langsat		3			

SABTU, 22 JUNI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Depan Sayonara			4	✓	
Jerman		25			
The Poci Sinar Terang		1	1	✓	
Stain		8			
Wr. Kartini		1			
Queen Sumpang		11			
Sugut Lagi		2		✓	
Milo Anna		2		✓	
Bakso 2 Suku		1			
Angkringan Trotoar		1			
Milo Matras		1			
Hiray			8		
SD 37			15		
The Solo		5			
MiloReformasi		2			
Sop Marannu		2			
Es Milo Jln. Langsat		2			

MINGGU, 23 JUNI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Jerman		7			
Milo Anna		2		✓	
Sudut Lagi		8		✓	
Wr. Kartini		1		✓	
Es Teh Indonesia		7		✓	

Wr. Bambu		2		✓	
Coklat Matras			2	✓	
Queen Tea Sumpang		8			
Hiray		2	4		
SD 37		17			
Stain		8			
Box Kuning Kartika		3			
Es Milo Jln Langsat		2			

SENIN, 24 JUNI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Jerman		7			
Milo Anna		2		✓	
Sudut Lagi		8		✓	
Wr. Kartini		1		✓	
Es Teh Indonesia		7		✓	
Wr. Bambu		2		✓	
Coklat Matras			2	✓	
Queen Tea Sumpang		8			
Hiray		2	4		
SD 37		17			
Stain		8			
Box Kuning Kartika		3			
Es Milo Jln Langsat		2			

RABU, 26 JUNI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Jerman		22			
Sudut Lagi		3		✓	
Milo Anna		2			
Queen Soreang		9			
Coklat Matras			1		
Angkringan Trotoar		1			

Mlo Matras		1			
Wr. Kartini		1			
Stain		10			
Es Milo Jln. Langsat		2			
SD 37		13			
Hiray			8		
Teh Solo		1	1		

KAMIS, 27 JUNI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Depan Sayonara			4	✓	
Ma Shegat		1			
Hiray			12		
SD 37		8			
Es Coklat Matras			2		
Toddo-Toddo		3			
Teh 2 Daun Terapung		3			
Stain		14			
Wr. Kartini		1			
Teh Poci Feby		1			
Milo Anna		2			
Sudut Lagi		6			
Bakso 2 Suku		2			
Mlo Matras		1			
Bakso Matras		2			
Angkringan Trotoar		1			

JUM'AT, 28 JUNI 2024

PELANGGAN	HARGA	SUDAH	BELUM
-----------	-------	-------	-------

	Rp.5000	Rp.10000	Rp.15000	BAYAR	BAYAR
Carlos		1		✓	
The Poci Sinar Terang			1	✓	
Stain		14			
Wr. Kartini		1			
Dapur Abis		2	1		
Es Milo Reformasi		2			
Sop Marannu		2		✓	
Depan Sayonara		8		✓	
SD 37		12			
Hiray			8		
Jerman		19			
Queen Matras		3			
Queen Sumpang		8			
Hera Kopi		2			
Bakso 2 Suku		5			
Milo Matras		1			
Bakso Matras		2			
Milo Anna		2		✓	
Angkringan Trotoar		1			

SABTU, 29 JUNI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Depan Sayonara			4	✓	
Resky 88		1			
Teh Poci Sinar Terang			2	✓	
Hiray			10		
Jerman		27			
Queen tTea Sumpang		8		✓	
Bakso 2 Suku		2		✓	
Bumbum		1		✓	
Angkringan Trotoar		1		✓	
Milo Matras		1		✓	
Drink Tea		1		✓	
Bakso Matras		2		✓	

Milo Anna			1	✓	
Sudut Lagi		1		✓	
Toko Hera		16		✓	
Stain		14			
SD 37		10			

MINGGU, 30 JUNI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Es Milo Reformasi		3		✓	
The Ceria		2		✓	
Sop Marannu		1		✓	
Es Teh Indonesia		10		✓	
Sudut Lagi		8		✓	
Hiray			4		
Queen Sumpang		5		✓	
Queen Agussalim		4		✓	
Queen Matras		2		✓	
Coklat Matras		1		✓	
Wr. Bambu		1		✓	
Teh Poci Sinar Terang			1	✓	
Stain		6			

DATA PENJUALAN DAN PEMESANAN BULAN JULI

SENIN, 01 JULI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Es Milo Reformasi		2			
The 2 Daun		6		✓	
SD 37		6		✓	
Stain		8			
Es The Indonesia		5		✓	

Jerman		10			
Milo Anna		2		✓	
Hiray			4		
Queen Sumpang		7		✓	
Bakso 2 Suku		2		✓	
Drink Tea		1		✓	
Milo Matras		1		✓	
Bakso Matras		2		✓	
Hena Kopi		2		✓	

SELASA, 02 JULI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Coklat Matras			1		
Queen Sumpang		5		✓	
Hiray			9		
Queen Matras		2			
Bakso 2 Suku		2		✓	
Angkringan Trotoar		1			
Milo Matras		1		✓	
Drink Tea		1		✓	
Es Milo Reformasi		1		✓	
Sop Marannu		2		✓	
Teh Solo		2			
SD 37		8		✓	
Coto Soreang			1		
Stain		6			
Jerman		5			

RABU, 03 JULI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Wr. Kartini		2			
Coto Soreang			1		

Resky 88		1			
Hiray			7		
Queen Matras		2			
Queen Sumpang		4			
Milo Anna		1			
Milo Matras		1			
Coklat Matras		2			

KAMIS, 04 JULI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Jerman		13			
Teh Ceria		1			
Hiray			7		
Milo Anna		1		✓	
Es Milo Jln. Langsat			1		
Stain		12			
Coto Soreang			1		
Wr. Kartini		1			
The Star		5			
Angkringan Trotoar		1			
Es Milo Matras		1			
Bakso 2 Suku		2			
Depan Sayonara			4	✓	

JUM'AT, 05 JULI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Depan Sayonara			4		
Stain		12			

Coto Soreang			1		
Wr. Kartini		1			
Jerman		23			
Queen Sumpang		7			
Coklat Matras			2		
Milo Anna		2			
Milo Matras				✓	
Es Milo Jln Langsat			2		
Bakso 2 Suku		2		✓	
Bakso Matras		2			
Hiray			10		
Toko Hera		15		✓	
Teh 2 Daun		6			
Angkringan Trotoar		1			

SABTU, 06 JULI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Stain		4			
Coto Soreang			1		
Wr. Kartini		1		✓	
Jerman		23			
Hiray			8		
Sudut Lagi		5		✓	
Milo Anna		2		✓	
Bakso Matras		2		✓	
Bakso 2 Suku		3		✓	
Angkringan Trotoar		1		✓	
Toko Hera		15		✓	
Teh Solo		5			
Milo Matras		1		✓	

MINGGU, 07 JULI 2024

PELANGGAN	HARGA	SUDAH	BELUM

	Rp.5000	Rp.10000	Rp.15000	BAYAR	BAYAR
The Solo		1			
Jerman		14			
Hiray			8		
Queentea Soreang					
Es Milo Jln. Langsat		5			
Sudt Lagi		7		✓	
Stain		13			
Coto Soreang		1			
Wr. Kartini		1		✓	

SENIN, 08 JULI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Depan Sayonara			4	✓	
Stain		8			
Coto Soreang			1		
Wr. Kartini		1		✓	
Jerman		21			
Hiray		10	4		
Milo Anna		2		✓	
Queen Sumpang		6		✓	
Teh Poci Sinar Terang			1	✓	
Hena Kopi		2		✓	
Bakso Matras		2		✓	
Bakso 2 Suku		2		✓	
Milo Matras		1		✓	
Angkringan Trotoar		1		✓	

SELASA, 09 JULI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		

Jerman		11		✓	
Depan Sayonara		6		✓	
Stain		12			
Coto Soreang			1		
Wr. Kartini		1		✓	
Mas Shiget		1			
Hiray		12			
Milo Anna		2		✓	
Coklat Matras		1		✓	
Milo Matras		1		✓	
Angkringan Trotoar		1		✓	
Queen Matras		2		✓	

RABU, 10 JULI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Depan Sayonara		6		✓	
Stain		8			
Coto Soreang			1		
Wr. Kartini		1			
The Star		2			
Toko Hera		15		✓	
Jerman		22			
Hiray		10			
Queen Sumpang		6			
Queen Matras		2			
Sudut Lagi		6			
Milo Anna		2			
Bakso Matras		2			
Bakso 2 Suku		2			
Milo Matras		1			
Angkringan Trotoar		1			

Drik Tea		1			
Coklat Matras		2			

KAMIS, 11 JULI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Depan Sayonara		6		✓	
Stain		13			
Wr. Kartini		1			
Coto Soreang		1			
Jerman		20			
Hiray		11			
Sudut Lagi		5			
Milo Anna		2			
Bakso 2 Suku		2			
Coklat Matras		2			
Milo Matras		1			
Angkringan Trotoar		1			
Bakso Matras		2			
Toko Hera		17			

JUMAT, 12 JULI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Depan Sayonara		6			
Stain		13			
Coto Soreang			1		
Wr. Kartini		1		✓	
Mas Shiget		1			
Hiray		8			
Jerman		20			
Queen Matras		5		✓	
Queen Matras		7		✓	
Milo Anna		2		✓	
Sudut Lagi		4		✓	
Es Milo Jln. Langsat		2			

Bakso 2 Suku		2		✓	
Milo Matras		1		✓	
Angkringan Trotoar		1		✓	

SABTU, 13 JULI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Jerman		24			
Stain		10			
Wr. Kartini		1			
Resky 88		1			
Coto Soreang			1		
Hiray		7	5		
Queen Matras		2			

MINGGU, 14 JULI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
The Poci Sinar Terang		1		✓	
Hiray		14	3		
Jerman		12			
Queen Tea Soreang		2	4		

SENIN, 15 JULI 2024

PELANGGAN	HARGA			SUDAH BAYAR	BELUM BAYAR
	Rp.5000	Rp.10000	Rp.15000		
Depan Sayonara		2		✓	
Stain		10			
Wr. Kartini		1		✓	
Resky 88		1		✓	

Coto Soreang		1			
Teh Poci Sinar Terang		1			
Jerman		24	✓		
Queen Matras		2	✓		
Queen Sumpang		7			
Hiray		12			
Milo Anna		2	✓		
Sudut Lagi		5	✓		
Basko 2 Suku		2	✓		
Milo Matras		1			
Angkringan Trotoar		1	✓		

SELASA, 16 JULI 2024

PEMESAN	HARGA			BELUM BAYAR	SUDAH BAYAR
	Rp.5000	Rp.10.000	Rp.15.000		
Es Milo jln. Langsat		1			
Stain		8			
Coto Soreang			1		
WR. Kartini		1			
Dapur Abis			4		
Hiray		3			
SD 37		8			
Es Kita Lagota			1		
Es Kita Perumnas			1		
Jerman		12			
Queen Sumpang		6			
Sudut Lagi		4			
Bakso Matras		2			
Bakso 2 Suku		2			
The Poci Anggi		1			
Bumbum		1			
The Ceria		2			
Coklat Matras			1		
Milo Anna		2			
Jerman		5			

RABU, 17 JULI 2024

PEMESAN	HARGA	BELUM	SUDAH

	Rp.5000	Rp.10.000	Rp.15.000	BAYAR	BAYAR
Hiray			5		
Hiray			5		
Hiray			3		
Sd 37					

KAMIS, 18 MEI 2024

PEMESAN	HARGA			BELUM BAYAR	SUDAH BAYAR
	Rp.5000	Rp.10.000	Rp.15.000		
Agen					
Sd 37					
Jeman					
Hiray			4		
Hiray			4		
Milo Radin			.		
Milo jln Langsat			.		

JUMAT, 19 JULI 2024

PEMESAN	HARGA			BELUM BAYAR	SUDAH BAYAR
	Rp.5000	Rp.10.000	Rp.15.000		
SD 37					
The Racik					
Hiray			4		
Hiray			4		
Jeman					
Milo Radin			.		

SABTU, 20 JULI 2024

PEMESAN	HARGA			BELUM BAYAR	SUDAH BAYAR
	Rp.5000	Rp.10.000	Rp.15.000		
Es Milo Jln Langsat			.		
Coto sorrang			.		
Jeman					
SD 37					
Hiray			4		
Hiray			4		
Dapur abis			.		

MINGGU, 21 JULI 2024

PEMESAN	HARGA			BELUM BAYAR	SUDAH BAYAR
	Rp.5000	Rp.10.000	Rp.15.000		
Depan sayonara		4			
The poci sinar teang		1			
Es milo jln langsat		1			
Coto sorang			1		
Stain		10			
Wr kartini		1			
Jeman		23			
Coklat matras			4		
Es milo anna		1	1		
Sudut lagi		4			
Sukinem		2			
SMA 2 kantin biru			1		
Bumbum		1			
Milo matras		1			
Angkringan trotoar		2			
Bakso matras		2			
Bakso 2 suku		10			
Sd 37		2			
Hiray			4		
Hiray			4		
Mas shiget		1			
The solo		5			
Hiray			3		
Agen baru		16			

SENIN, 22 JULI 2024

PEMESAN	HARGA			BELUM BAYAR	SUDAH BAYAR
	Rp.5000	Rp.10.000	Rp.15.000		
Jeman		14			
Depan sayonara			4		
stain		12			
Coto sorang			1		
Wr kartini		1			
The pocy feby		1			
Resky 88		1			
The poci sinar terang			1		
Sd 37		10			
The 2 daun		8			
Hiray			3		
Hiray			3		
Queen SH		3			

Mas shiget		1			
Jeman		4			
Queen sumpang		7			
Sudut lagi		7			
Bakso matras		2			
Bakso 2 suku		2			
Milo matras		1			
Angkringan trotoar		1			
Sma 2			1		
Tteh poci andi makkasau		1			
Warung		6			
Hiray			3		
Randi		1			

DAFTAR PEMBELI YANG SUDAH BAYAR DAN BELUM BAYAR PADA BULAN JUNI

1 JUNI 2024

PEMESAN	BELUM BAYAR	SUDAH BAYAR
Depan sayonara		
Es milo jln langsat		
Wr kartini		
Coto sorang		
Resky 88		
Stain		
Jerman		
Queen sumpang		
Coklat matras		
Milo anna		
Sudut lagi		
Bakso 2 suku		
Milo matras		
Angkqrtingan trotoar		

Coklat matras		
Box putih		
Umami		
Hiray		
Hiray		
Toko hera	✓	
Agen baru		
The solo		
Sd 37		
Queen SH		
Jeman		
Hiray		

MINGGU, 2 JUNI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Teh poci sinar terang	✓	
Milo baronang	✓	
Sop Marannu	✓	
SMA 5		
SMA 5	✓	
Hyundai	✓	
Mas Rico	✓	
Sudut Lagi	✓	
Queen Agussalim	✓	
Queen Sumpang	✓	
The Ceria	✓	
Jerman		
Es The Indonesia	✓	

Wr. Kartini		
Hiray		
Wr. Bambu	✓	
Milo Anna	✓	
Box Kuning Grand Kartika	✓	

SENIN, 3 JUNI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Es Milo		
Stain		
Coto Soreang		
Wr. Kartini		
Dapur Abis		
Hiray		
SD 37		
Es Kita Lagota		
Es Kita Perumnas		
Jerman		
Queen Soreang		
Sudut Lagi		
Bakso Matras		

Bakso 2 Suku		
The Poci Anggi		
Bumbum		
The Ceria	✓	
Coklat Matras		
Milo Anna		
Jerman		
Hiray		

SELASA, 4 JUNI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Jerman		
Depan Sayonara	✓	
Stain		
Wr. Kartini		
Resky 88		
SMP 10		
SD 3		
Hiray		
Age Baru		
The Star		
The 2 Daun		
Mas Shiget	✓	
Jerman		

Sudut Lagi		
Hena Kopi		
Jawa Amsir		
The Poci Pasar Sumpang		
Queen Sumpang		
Queen Matras		
Milo Anna		
SMA 2 Halte		
Coklat Matras		
Box Putih Madising		
Milo Matras		
Angkringan Trotoar		
SMA 5		
Bakso 2 Suku		
Bakso Matras		
Jerman		
Hiray		

RABU, 05 JUNI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Depan Sayonara		
Jerman		
udut Lagi		
Queen Soreang		
The Poci Sinar Terang		
Milo Anna		
Coklat Matras		
Milo Matras		

Bakso Matras		
Queen Matras		
Wr. Kartini		
Stain		
Coto Soreang		
SD 37		
Hiray		
Toko Hera		
Mie Siram		
Teh Solo		

KAMIS, 06 JUNI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Depan Sayonara		
Stain		
Coto Soreang		
The Poci Feby		
Wr. Kartini		
Jerman		
Coklat Matras		
Milo Anna		
Bakso 2 Suku		
Sudut Lagi		
Es Milo Jln Langsat		
Hiray		
SD 37		

The 2 Daun		
The Star		

JUM'AT, 07 JUNI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Stain		
Wr. Kartini		
Coto Soreang		
The Poci Feby		
Depan Sayonara	✓	
Jerman		
Hiray		
Hyundai		
The Ceria		
Green Box		
Queen Soreang		
Milo Agussalim		
SMP 9		
Coklat Matras		
Milo Anna		
The Poci Sinar Terang		
SD 37		

SABTU, 08 JUNI 2024

PELANGGAN	SUDAHBAYAR	BELUM BAYAR
Depan Sayonara	✓	
Stain		
Wr. Kartini	✓	
Coto Soreang		

Resky 88	✓	
Es Milo Jln Langsat	✓	
Jerman		
Milo Baronag		
Milo Anna	✓	
Milo Matras	✓	
Sudut Lagi	✓	
Box Putih Madising	✓	
Bakso Matras	✓	
Hena Kopi	✓	
Bakso 2 Suku	✓	
Es Coklat Matras		
Drink Tea	✓	

MINGGU, 09 JUNI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Wr. Kartini	✓	
Hiray		
Angkringan Trotoar	✓	
Es Milo Matras	✓	
Bakso 2 Suku	✓	
Dapur Umami	✓	
Jerman		
SMA 5 Kontainer		

SMA 2 Halte		
Jerman		
SD 37	✓	
Stain		
Coto Soreang		

SENIN, 10 JUNI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Depan Sayonara	✓	
Coto Soreang		
Stain		
Wr. Kartini		
The Pocy Feby	✓	
Es Milo Jln Langsat		
Jerman		
Queen Sumpang		
Sudut Lagi	✓	
Milo Anna	✓	
Bakso Matras	✓	
Bakso 2 Suku	✓	
Angkringan Trotoar	✓	
Milo Matras	✓	
Drink Tea	✓	
Hena Coffee	✓	
Hiray		

SD 37		
The Poci Kilo 2		
Teh Solo		
Dapur Abis		
Teh Star		

SELASA, 11 JUNI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Depan Sayonara	✓	
Jerman	✓	
The Poci Hyundai	✓	
Wr. Kartini	✓	
Stain		
Hiray		
SD 37		
Queen Sumpang		
Toko Hera	✓	
Mas Shiget	✓	
Ayam Geprek Ablam	✓	
Bakso 2 Suku		
Angkringan Trotoar		
Bakso Matras		
Box Putih Madising		
Es Milo Jln Langsat		

RABU, 12 JUNI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Depan Sayonara	✓	
Jerman		
Milo Matras		
Wr. Kartini		
Stain		
Hiray		
Sudut Lagi		
SD 37		
Qreen Tea Sumpang		
Milo Anna		
Coklat Matras	✓	
Mas Shiget		
Bakso 2 Suku		
Angkringan Trotoar		
Bakso Matras		
Box Putih Madising		
Es Milo Jln Langsat		
Teh 2 Daun		
Dapur Abis		

KAMIS, 13 JUNI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Depan Sayonara	✓	
Jerman		
Milo Matras	✓	
Wr. Kartini		
Stain		

Hiray		
Sudut Lagi		
SD 37		
Qreen Tea Sumpang		
Milo Anna		
Mas Shiget		
Bakso 2 Suku		
Angkringan Trotoar		
Bakso Matras		
Box Putih Madising		
Es Milo Jln Langsat		
Teh 2 Daun		
Dapur Abis		

JUM'AT, 14 JUNI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Teh Poci Sinar Terang	✓	
The Poci Feby		
Coto Soreang		
Wr. Kartini		
Stain		
Hiray		
Ma Shiget		
Dapur Abis	✓	
SD 37		
Toko Hera	✓	

Jerman		

MINGGU, 16 JUNI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Stain		
Wr. Kartini		
Jerman		
Queen Tea		
Milo Anna	✓	
Wr. Bambu	✓	
SD 37		
Hiray		

SELASA, 18 JUNI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
The Poci Patung Pemuda	✓	
Jerman		
Wr. Kartini		
Hiray		
Es The Indonesia	✓	

RABU, 19 JUNI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
SD 37		
Hiray		
Box Hitam		
The 2 Daun	✓	
Toko Hera	✓	

Jerman		
Teh Poci Sinar Terang		
Bakso 2 Suku	✓	
Milo Matras	✓	
Angkringan Trotoar		
Milo Anna		
Stain		
Wr. Kartini	✓	
The Poci Feby		

KAMIS, 20 JUNI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Depan Sayonara	✓	
Stain		
Wr. Kartini		
The Poci Feby	✓	
Jerman		
Patung Pemuda Spg		
Queen Tea Sumpang		
Sudut Lagi	✓	
Milo Anna	✓	
Bakso 2 Suku		
Milo Matras	✓	
Angkringan Trotoar	✓	
Jerman		
Es Milo Jln. Langsat		
SD 37		

Hiray		
-------	--	--

JUM'AT, 21 JUNI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Depan Sayonara	✓	
The Poci Sinar Terang	✓	
Stain	✓	
Wr. Kartini	✓	
The Poci Feby		
Resky 88	✓	
SD 37		
Jerman		
Hiray	✓	
Milo Anna	✓	
Es Milo Jln Langsat		

SABTU, 22 JUNI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Depan Sayonara	✓	
Jerman		
The Poci Sinar Terang	✓	
Stain		
Wr. Kartini		
Queen Sumpang		
Sugut Lagi	✓	
Milo Anna	✓	
Bakso 2 Suku		
Angkringan Trotoar		

Milo Matras		
Hiray		
SD 37		
The Solo		
MiloReformasi		
Sop Marannu		
Es Milo Jln. Langsat		

MINGGU, 23 JUNI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Jerman		
Milo Anna	✓	
Sudut Lagi	✓	
Wr. Kartini	✓	
Es Teh Indonesia	✓	
Wr. Bambu	✓	
Coklat Matras	✓	
Queen Tea Sumpang		
Hiray		
SD 37		
Stain		
Box Kuning Kartika		
Es Milo Jln Langsat		

SENIN, 24 JUNI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Jerman		
Milo Anna	✓	
Sudut Lagi	✓	
Wr. Kartini	✓	

Es Teh Indonesia	✓	
Wr. Bambu	✓	
Coklat Matras	✓	
Queen Tea Sumpang		
Hiray		
SD 37		
Stain		
Box Kuning Kartika		
Es Milo Jln Langsat		

RABU, 26 JUNI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Jerman		
Sudut Lagi	✓	
Milo Anna		
Queen Soreang		
Coklat Matras		
Angkringan Trotoar		
Mlo Matras		
Wr. Kartini		
Stain		
Es Milo Jln. Langsat		
SD 37		
Hiray		
Teh Solo		

KAMIS, 27 JUNI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Depan Sayonara	✓	
Ma Shegat		
Hiray		
SD 37		
Es Coklat Matras		
Toddo-Toddo		
Teh 2 Daun Terapung		
Stain		
Wr. Kartini		
Teh Poci Feby		
Milo Anna		
Sudut Lagi		
Bakso 2 Suku		
Milo Matras		
Bakso Matras		
Angkringan Trotoar		

JUM'AT, 28 JUNI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Carlos	✓	
The Poci Sinar Terang	✓	
Stain		
Wr. Kartini		
Dapur Abis		
Es Milo Reformasi		
Sop Marannu	✓	

Depan Sayonara	✓	
SD 37		
Hiray		
Jerman		
Queen Matras		
Queen Sumpang		
Hera Kopi		
Bakso 2 Suku		
Milo Matras		
Bakso Matras		
Milo Anna	✓	
Angkringan Trotoar		

SABTU, 29 JUNI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Depan Sayonara	✓	
Resky 88		
Teh Poci Sinar Terang	✓	
Hiray		
Jerman		
Queen tTea Sumpang	✓	
Bakso 2 Suku	✓	
Bumbum	✓	
Angkringan Trotoar	✓	
Milo Matras	✓	
Drink Tea	✓	
Bakso Matras	✓	
Milo Anna	✓	
Sudut Lagi	✓	

Toko Hera	✓	
Stain		
SD 37		

MINGGU, 30 JUNI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Es Milo Reformasi	✓	
The Ceria	✓	
Sop Marannu	✓	
Es Teh Indonesia	✓	
Sudut Lagi	✓	
Hiray		
Queen Sumpang	✓	
Queen Agussalim	✓	
Queen Matras	✓	
Coklat Matras	✓	
Wr. Bambu	✓	
Teh Poci Sinar Terang	✓	
Stain		

DAFTAR PEMBELI YANG SUDAH BAYAR DAN BELUM BAYAR PADA BULAN JULI

SENIN, 01 JULI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Es Milo Reformasi		
The 2 Daun	✓	
SD 37	✓	
Stain		
Es The Indonesia	✓	
Jerman		
Milo Anna	✓	
Hiray		
Queen Sumpang	✓	
Bakso 2 Suku	✓	
Drink Tea	✓	
Milo Matras	✓	
Bakso Matras	✓	
Hena Kopi	✓	

SELASA, 02 JULI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Coklat Matras		
Queen Sumpang	✓	
Hiray		
Queen Matras		
Bakso 2 Suku	✓	
Angkringan Trotoar		
Milo Matras	✓	
Drink Tea	✓	
Es Milo Reformasi	✓	
Sop Marannu	✓	
Teh Solo		
SD 37	✓	
Coto Soreang		
Stain		
Jerman		

RABU, 03 JULI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Wr. Kartini		
Coto Soreang		
Resky 88		
Hiray		
Queen Matras		
Queen Sumpang		
Milo Anna		
Milo Matras		
Coklat Matras		

KAMIS, 04 JULI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Jerman		
Teh Ceria		
Hiray		
Milo Anna	✓	
Es Milo Jln. Langsat		
Stain		
Coto Soreang		
Wr. Kartini		
The Star		
Angkringan Trotoar		
Es Milo Matras		
Bakso 2 Suku		
Depan Sayonara	✓	

JUM'AT, 05 JULI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Depan Sayonara		
Stain		
Coto Soreang		
Wr. Kartini		
Jerman		

Queen Sumpang		
Coklat Matras		
Milo Anna		
Milo Matras	✓	
Es Milo Jln Langsat		
Bakso 2 Suku	✓	
Bakso Matras		
Hiray		
Toko Hera	✓	
Teh 2 Daun		
Angkringan Trotoar		

SABTU, 06 JULI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Stain		
Coto Soreang		
Wr. Kartini	✓	
Jerman		
Hiray		
Sudut Lagi	✓	
Milo Anna	✓	
Bakso Matras	✓	
Bakso 2 Suku	✓	
Angkringan Trotoar	✓	
Toko Hera	✓	
Teh Solo		
Milo Matras	✓	

MINGGU, 07 JULI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
The Solo		
Jerman		
Hiray		
Queentea Soreang		
Es Milo Jln. Langsat		

Sudt Lagi	✓	
Stain		
Coto Soreang		
Wr. Kartini	✓	

SENIN, 08 JULI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Depan Sayonara	✓	
Stain		
Coto Soreang		
Wr. Kartini	✓	
Jerman		
Hiray		
Milo Anna	✓	
Queen Sumpang	✓	
Teh Poci Sinar Terang	✓	
Hena Kopi	✓	
Bakso Matras	✓	
Bakso 2 Suku	✓	
Milo Matras	✓	
Angkringan Trotoar	✓	

SELASA, 09 JULI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Jerman	✓	
Depan Sayonara	✓	
Stain		
Coto Soreang		
Wr. Kartini	✓	
Mas Shiget		
Hiray		
Milo Anna	✓	
Coklat Matras	✓	
Milo Matras	✓	

Angkringan Trotoar	✓	
Queen Matras	✓	

RABU, 10 JULI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Depan Sayonara	✓	
Stain		
Coto Soreang		
Wr. Kartini		
The Star		
Toko Hera	✓	
Jerman		
Hiray		
Queen Sumpang		
Queen Matras		
Sudut Lagi		
Milo Anna		
Bakso Matras		
Bakso 2 Suku		
Milo Matras		
Angkringan Trotoar		
Drik Tea		
Coklat Matras		

KAMIS, 11 JULI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Depan Sayonara	✓	
Stain		
Wr. Kartini		
Coto Soreang		
Jerman		
Hiray		
Sudut Lagi		
Milo Anna		
Bakso 2 Suku		

Coklat Matras		
Milo Matras		
Angkringan Trotoar		
Bakso Matras		
Toko Hera		

JUMAT, 12 JULI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Depan Sayonara		
Stain		
Coto Soreang		
Wr. Kartini	✓	
Mas Shiget		
Hiray		
Jerman		
Queen Matras	✓	
Queen Matras	✓	
Milo Anna	✓	
Sudut Lagi	✓	
Es Milo Jln. Langsat		
Bakso 2 Suku	✓	
Milo Matras	✓	
Angkringan Trotoar	✓	

SABTU, 13 JULI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Jerman		
Stain		
Wr. Kartini		
Resky 88		
Coto Soreang		
Hiray		
Queen Matras		

MINGGU, 14 JULI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR

The Poci Sinar Terang	✓	
Hiray		
Jerman		
Queen Tea Soreang		

SENIN, 15 JULI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Depan Sayonara	✓	
Stain		
Wr. Kartini	✓	
Resky 88	✓	
Coto Soreang		
Teh Poci Sinar Terang		
Jerman	✓	
Queen Matras	✓	
Queen Sumpang		
Hiray		
Milo Anna	✓	
Sudut Lagi	✓	
Basko 2 Suku	✓	
Milo Matras		
Angkringan Trotoar	✓	

SELASA, 16 JULI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Es Milo jln. Langsat		
Stain		
Coto Soreang		
WR. Kartini		
Dapur Abis		
Hiray		
SD 37		
Es Kita Lagota		

Es Kita Perumnas		
Jerman		
Queen Sumpang		
Sudut Lagi		
Bakso Matras		
Bakso 2 Suku		
The Poci Anggi		
Bumbum		
The Ceria		
Coklat Matras		
Milo Anna		
Jerman		

RABU, 17 JULI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Hiray		
Hiray		
Hiray		
Sd 37		

KAMIS, 18 MEI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Agen		
Sd 37		
Jeman		
Hiray		
Hiray		
Milo Radin		
Milo jln Langsat		

JUMAT, 19 JULI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
SD 37		
The Racik		
Hiray		
Hiray		
Jeman		
Milo Radin		

SABTU, 20 JULI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Es Milo Jln Langsat		
Coto sorrang		

Jeman		
SD 37		
Hiray		
Hiray		
Dapur abis		

MINGGU, 21 JULI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Depan sayonara		
The poci sinar teang		
Es milo jln langsat		
Coto sorang		
Stain		
Wr kartini		
Jeman		
Coklat matras		
Es milo anna		
Sudut lagi		
Sukinem		
SMA 2 kantin biru		
Bumbum		
Milo matras		
Angkringan trotoar		
Bakso matras		
Bakso 2 suku		
Sd 37		
Hiray		
Hiray		
Mas shiget		
The solo		
Hiray		
Agen baru		

SENIN, 22 JULI 2024

PELANGGAN	SUDAH BAYAR	BELUM BAYAR
Jeman		
Depan sayonara		

stain		
Coto sorang		
Wr kartini		
The pocy feby		
Resky 88		
The poci sinar terang		
Sd 37		
The 2 daun		
Hiray		
Hiray		
Queen SH		
Mas shiget		
Jeman		
Queen sumpang		
Sudut lagi		
Bakso matras		
Bakso 2 suku		
Milo matras		
Angkringan trotoar		
Sma 2		
Tteh poci andi makkasau		
Warung		
Hiray		
Randi		



UNIVERSITAS MUHAMMADIYAH PAREPARE

LEMBAGA PENELITIAN DAN PENGABDIAN KEPADA MASYARAKAT (RESEARCH INSTITUTE AND COMMUNITY SERVICES)

Alamat : Gedung F3.19 Kampus II UMPAR, Jl. Jend. Ahmad Yani KM. 6 Kota Parepare, Kode Pos 91113, e-mail : lppm@umpar.ac.id

سَمَاءُ اللَّهِ رَحْمَنَ الرَّحِيم

Nomor : 0299/LPPM/II.3.AU/IP/2024

Lampiran : -

Perihal : Permohonan Izin Penelitian

Kepada Yth
Owner Toko Es Kristal Atika Parepare

di-

Tempat

Assalamu Alaikum Warahmatullahi Wabarakatuh.

Ketua Lembaga Penelitian dan Pengabdian kepada Masyarakat Universitas Muhammadiyah Parepare, menerangkan bahwa:

Nama : Yusriani
NIM : 220 280 026
Fakultas/Prodi : Teknik/Teknik Informatika

Adalah Mahasiswa Universitas Muhammadiyah Parepare yang bermaksud untuk melakukan penelitian dengan judul “**Sistem Pemesanan dan Penjualan Es Kristal Pada Toko Atika Berbasis Android**”.

Sehubungan dengan hal tersebut, dimohon kepada Bapak/Ibu untuk memberikan izin penelitian kepada Mahasiswa tersebut selama 2 (dua) Bulan di **Toko Es Kristal Atika Parepare**.

Atas Perhatian dan kerjasamanya, diucapkan terima kasih.

Wassalamu Alaikum Warahmatullahi Wabarakatuh.

Parepare, 11 Juni 2024



Dr. Iradhatullah Rahim, M.P.

NIDN. 0926117601

Tembusan Yth.

1. Ketua BPH UMPAR
2. Wakil Rektor I UMPAR
3. Wakil Rektor III UMPAR
4. Dekan Fakultas Teknik UMPAR
5. Sdr. Yusriani
6. Arsip

SERTIFIKAT

Nomor : 314/PRK/LB-TI/I/3.AU/D/2023

Diberikan Kepada :

Yusriani



NIM. 220280026

Telah Menyelesaikan

PRAKTIKUM III

Laboratorium Teknik Informatika
Program Studi Teknik Informatika Fakultas Teknik

Universitas Muhammadiyah Parepare

Pada tanggal 16 Januari 2023 - 29 Maret 2023

Parepare, 15 Juni 2023

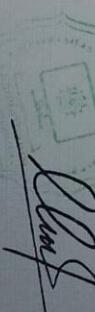
KEPALA PRODI
TEKNIK INFORMATIKA



Marlinat. S.kom., M.kom

NBM. 1162 680

KEPALA
LABORATORIUM



Ir. Untung Suwardoyo, S.Kom., MT., IPP.

NBM. 1288 973



SERTIFIKAT

Nomor : 140/PRK/LB-T/I/3.AU/D/2022

diberikan kepada :



YUSRANT

NIM. 220280026

telah menyelesaikan

PRAKTIKUM IV

Laboratorium Teknik Informatika
Program Studi Teknik Informatika Fakultas Teknik
Universitas Muhammadiyah Parepare

Pada tanggal 14 September 2022 - 25 Desember 2022

Parepare, 02 Januari 2023

KETUA PRODI
TEKNIK INFORMATIKA

KEPALA
LABORATORIUM

Ir. UNTUNG SUWARDOYO, S.Kom., MT, IPP.



SERTIFIKAT

Nomor : 736/PRK/LB-TI/I.3.AU/D/2023

Diberikan Kepada :

Yusriani



NIM. 220280026

Telah Menyelesaikan

PRAKTIKUM V

Laboratorium Teknik Informatika
Program Studi Teknik Informatika Fakultas Teknik
Universitas Muhammadiyah Parepare

Pada tanggal 18 September - 16 Desember 2023

Parepare, 03 Januari 2024

KETUA PRODI
TEKNIK INFORMATIKA

Marlina, S.Kom., M.kom

NBM. 1162 680

KEPALA
LABORATORIUM

Ir. Untung Suwardoyo, S.Kom., MT., IPP.

NBM. 1288 973





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

PROPOSAL

Mahasiswa : Yusriani	Pembimbing I : Muh. Basri S.T., M.T
NIM : 220280026	Pembimbing II : Ahmad Selao, S.T.P., M.Sc
Judul Skripsi : Rancangan Aplikasi Sistem Informasi Pada Toko Es Kristal Atika Menggunakan Metode Rad	

ARAHAN PEMBIMBING I	HARI/TGL & PARAF PEMBIMBING	ARAHAN PEMBIMBING II	HARI/TGL & PARAF PEMBIMBING
Konsultasi 1		Konsultasi 1 <i>Judul & rumusan masalah perlu didele lagi berhubungan tingkat minat karya juga sgt tinggi</i>	<i>f</i>
Konsultasi 2		Konsultasi 2 <i>Judul yg telah ditulis & selanjutnya perlu diperbaiki pembendungnya</i>	<i>f</i>
Konsultasi 3		Konsultasi 3 <i>Metode RAD sedianya menggunakan minitent & uml / Flochart</i>	<i>f</i>
Konsultasi 4		Konsultasi 4 <i>Dapat diujikan ke UPA proposal jika telah diperbaiki se</i>	<i>f</i>
Konsultasi 5 <i>Uz proposal</i>	<i>AC Mr</i>	Konsultasi 5 <i>maaf rekomendasi perbaikannya tersbut!</i>	<i>f</i>

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



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

HASIL

Mahasiswa : Yusriani	Pembimbing I : Muh. Basri S.T., M.T
NIM : 220280026	Pembimbing II : Ahmad Selao, S.T.P., M.Sc
Judul Skripsi : SISTEM INFORMASI PENJUALAN DAN PEMESANAN ES KRISTAL ATIKA BERBASIS ANDROID	

ARAHAN PEMBIMBING I	HARI/TGL & PARAF PEMBIMBING	ARAHAN PEMBIMBING II	HARI/TGL & PARAF PEMBIMBING
Konsultasi 1 - Tambah fitur COD dan online - Metode Pembayaran online harus dikonfirmasi oleh sistem.		Konsultasi 1 Dilanjutkan ke sistem aplikasi!	
Konsultasi 2		Konsultasi 2 Perbaiki! (Terlambat)	
Konsultasi 3		Konsultasi 3	
Konsultasi 4		Konsultasi 4	
Konsultasi 5		Konsultasi 5	

Lanjut ke halaman sebelah...

Perhatian :

1. Mahasiswa wajib konsultasi minimal 5 kali
2. Kartu ini wajib dibawa oleh mahasiswa setiap 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



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

SKRIPSI

Mahasiswa : Yusriani	Pembimbing I : Muh. Basri S.T., M.T
NIM : 220280026	Pembimbing II : Ahmad Selao, S.T.P., M.Sc
Judul Skripsi : APLIKASI SISTEM PENJUALAN DAN PEMESANAN ES KRISTAL PADA TOKO ATIKA BERBASIS ANDROID	

ARAHAN PEMBIMBING I	HARI/TGL & PARAF PEMBIMBING	ARAHAN PEMBIMBING II	HARI/TGL & PARAF PEMBIMBING
Konsultasi 1		Konsultasi 1 <i>Dijelaskan 1 teknik desain tampilan interface/ program bendaarkan listing program</i>	<i>A</i>
Konsultasi 2		Konsultasi 2 <i>Ace turun jelas teknik desain sewas koelio pembibing</i>	<i>A</i>
Konsultasi 3	<i>Ace turun</i>	Konsultasi 3 <i>& pengizi! Ace turun</i>	<i>A</i>
Konsultasi 4		Konsultasi 4	
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 timbal balik