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LAMPIRAN

A. Codingan

1. *Login*

```
package com.davidzebua.iman.ui.auth;

import androidx.annotation.Nullable;
import androidx.appcompat.app.AppCompatActivity;

import android.app.ProgressDialog;
import android.content.Context;
import android.content.Intent;
import android.content.SharedPreferences;
import android.net.ConnectivityManager;
import android.net.NetworkInfo;
import android.os.Bundle;
import android.util.Log;
import android.view.View;
import android.widget.Button;
import android.widget.EditText;
import android.widget.TextView;
import android.widget.Toast;

import com.android.volley.AuthFailureError;
import com.android.volley.Request;
import com.android.volley.Response;
import com.android.volley.VolleyError;
import com.android.volley.toolbox.StringRequest;
import com.davidzebua.iman.DbContract;
import com.davidzebua.iman.MainActivity;
import com.davidzebua.iman.R;
import com.davidzebua.iman.VolleyConnection;
```

```

import org.json.JSONArray;
import org.json.JSONException;
import org.json.JSONObject;

import java.util.HashMap;
import java.util.Map;

public class LoginActivity extends AppCompatActivity {

    EditText email, password;
    Button login;
    TextView register;
    ProgressDialog progressDialog;

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

        email = findViewById(R.id.edt_emailLogin);
        password = findViewById(R.id.edt_passwordLogin);
        login = findViewById(R.id.btn_loginL);
        register = findViewById(R.id.txt_registerL);
        progressDialog = new ProgressDialog(LoginActivity.this);

        register.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View v) {
                Intent registerIntent = new Intent(LoginActivity.this,
RegisterActivity.class);
                startActivity(registerIntent);
            }
        });
    }
}

```

```
    }  
});
```

```
login.setOnClickListener(new View.OnClickListener() {  
    @Override  
    public void onClick(View v) {  
        String semail = email.getText().toString().trim();  
        String spassword = password.getText().toString().trim();  
        if (!semail.isEmpty() && !spassword.isEmpty()) {  
            checkLogin(semail, spassword);  
        } else {  
            Toast.makeText(LoginActivity.this, "Email and Password cannot be  
empty", Toast.LENGTH_SHORT).show();  
        }  
    }  
});  
}
```

```
public void checkLogin(final String email, final String password) {  
    if (checkNetworkConnection()) {  
        progressDialog.setMessage("Logging in...");  
        progressDialog.show();  
  
        StringRequest stringRequest = new StringRequest(Request.Method.POST,  
DbContract.SERVER_LOGIN_URL,  
        new Response.Listener<String>() {  
            @Override  
            public void onResponse(String response) {  
                progressDialog.dismiss();  
                try {  
                    Log.d("LoginResponse", response);  
                    JSONObject jsonObject = new JSONObject(response);
```

```

        JSONArray serverResponseArray =
jsonObject.getJSONArray("server_response");
        JSONObject serverResponse =
serverResponseArray.getJSONObject(0);

        String status = serverResponse.getString("status");

        if (status.equals("OK")) {
            JSONObject userObject =
serverResponse.getJSONObject("user");

            String userName = userObject.getString("nama");
            String userEmail = userObject.getString("email");

            SharedPreferences sharedPreferences =
getSharedPreferences("user_prefs", MODE_PRIVATE);
            SharedPreferences.Editor editor = sharedPreferences.edit();
            editor.putString("email", userEmail);
            editor.putString("nama", userName);
            editor.apply();

            Toast.makeText(LoginActivity.this, "Login Successfully",
Toast.LENGTH_SHORT).show();
            Intent dashboard = new Intent(LoginActivity.this,
MainActivity.class);
            startActivity(dashboard);
            finish();
        } else {
            Toast.makeText(LoginActivity.this, "Invalid Login",
Toast.LENGTH_SHORT).show();
        }
    } catch (JSONException e) {

```

```

        e.printStackTrace();
        Toast.makeText(LoginActivity.this, "JSON Error: " +
e.getMessage(), Toast.LENGTH_SHORT).show();
    }
}
}, new Response.ErrorListener() {
@Override
public void onErrorResponse(VolleyError error) {
    progressDialog.dismiss();
    Toast.makeText(LoginActivity.this, "Error: " + error.getMessage(),
Toast.LENGTH_SHORT).show();
}
}) {
@Nullable
@Override
protected Map<String, String> getParams() throws AuthFailureError {
    Map<String, String> params = new HashMap<>();
    params.put("email", email);
    params.put("password", password);
    return params;
}
};

```

```

VolleyConnection.getInstance(LoginActivity.this).addToRequestQueue(stringReq
uest);
    } else {
        Toast.makeText(LoginActivity.this, "Tidak Ada Koneksi Internet",
Toast.LENGTH_SHORT).show();
    }
}
}

```

```

public boolean checkNetworkConnection() {
    ConnectivityManager connectivityManager = (ConnectivityManager)
this.getSystemService(Context.CONNECTIVITY_SERVICE);
    NetworkInfo networkInfo = connectivityManager.getActiveNetworkInfo();
    return (networkInfo != null && networkInfo.isConnected());
}
}

```

2. Register

```

package com.davidzebua.iman.ui.auth;

import androidx.annotation.Nullable;
import androidx.appcompat.app.AppCompatActivity;

import android.app.ProgressDialog;
import android.content.Context;
import android.content.Intent;
import android.net.ConnectivityManager;
import android.net.NetworkInfo;
import android.os.Bundle;
import android.os.Handler;
import android.view.View;
import android.widget.Button;
import android.widget.EditText;
import android.widget.TextView;
import android.widget.Toast;

import com.android.volley.AuthFailureError;
import com.android.volley.Request;
import com.android.volley.Response;
import com.android.volley.VolleyError;
import com.android.volley.toolbox.StringRequest;

```



```

import com.davidzebua.iman.DbContract;
import com.davidzebua.iman.R;
import com.davidzebua.iman.VolleyConnection;

import org.json.JSONException;
import org.json.JSONObject;

import java.util.HashMap;
import java.util.Map;

public class RegisterActivity extends AppCompatActivity {

    EditText nama, email, password, confPasswrđ;
    Button register;
    TextView login;
    ProgressDialog progressDialog;

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

        nama = findViewById(R.id.edt_name);
        email = findViewById(R.id.edt_email);
        password = findViewById(R.id.edt_password);
        confPasswrđ = findViewById(R.id.edt_confPassword);
        register = findViewById(R.id.btn_registerR);
        login = findViewById(R.id.txt_loginR);
        progressDialog = new ProgressDialog(RegisterActivity.this);

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

```

```

        public void onClick(View v) {
            Intent loginIntent = new Intent(RegisterActivity.this,
LoginActivity.class);
            startActivity(loginIntent);
        }
    });

    register.setOnClickListener(new View.OnClickListener() {
        @Override
        public void onClick(View v) {
            String snama = nama.getText().toString();
            String semail = email.getText().toString();
            String spassword = password.getText().toString();
            String sConfPasswd = confPasswrд.getText().toString();

            if (spassword.equals(sConfPasswd) && !spassword.equals("")) {
                Register(snama, semail, spassword);
            } else {
                Toast.makeText(getApplicationContext(), "Invalid Credentials",
Toast.LENGTH_SHORT).show();
            }
        }
    });
}

public void Register(final String nama, final String email, final String
password) {
    if (checkNetworkConnection()) {
        progressDialog.show();
        StringRequest stringRequest = new StringRequest(Request.Method.POST,
DbContract.SERVER_REGISTER_URL,
            new Response.Listener<String>() {

```

```

@Override
public void onResponse(String response) {
    progressDialog.dismiss();
    try {
        JSONObject jsonObject = new JSONObject(response);
        String resp = jsonObject.getString("server_response");
        if (resp.equals("{\"status\":\"OK\"}")){
            Toast.makeText(getApplicationContext(), "Registration
Successful", Toast.LENGTH_SHORT).show();
            Intent loginIntent = new Intent(RegisterActivity.this,
LoginActivity.class);
            startActivity(loginIntent);
            finish();
        } else {
            Toast.makeText(getApplicationContext(), "Registration
Successful", Toast.LENGTH_SHORT).show();
        }
    } catch (JSONException e){
        e.printStackTrace();
    }
}, new Response.ErrorListener() {
@Override
public void onErrorResponse(VolleyError error) {
    progressDialog.dismiss();
    Toast.makeText(getApplicationContext(), "Error: " +
error.getMessage(), Toast.LENGTH_SHORT).show();
}
}) {
@Nullable
@Override
protected Map<String, String> getParams() throws AuthFailureError {

```

```

        Map<String, String> params = new HashMap<>();
        params.put("nama", nama);
        params.put("email", email);
        params.put("password", password);
        return params;
    };
};

```

```

VolleyConnection.getInstance(RegisterActivity.this).addToRequestQueue(stringRequest);

```

```

        new Handler().postDelayed(new Runnable() {
            @Override
            public void run() {
                progressDialog.cancel();
            }
        }, 2000);
    } else {
        Toast.makeText(getApplicationContext(), "Tidak Ada Koneksi Internet",
Toast.LENGTH_SHORT).show();
    }
}

```

```

public boolean checkNetworkConnection() {
    ConnectivityManager connectivityManager = (ConnectivityManager)
this.getSystemService(Context.CONNECTIVITY_SERVICE);
    NetworkInfo networkInfo = connectivityManager.getActiveNetworkInfo();
    return (networkInfo != null && networkInfo.isConnected());
}
}

```

3. *Home*

```
package com.davidzebua.iman.ui.home;

import android.os.AsyncTask;
import android.os.Bundle;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.TextView;

import androidx.annotation.NonNull;
import androidx.fragment.app.Fragment;

import com.davidzebua.iman.DbContract;
import com.davidzebua.iman.R;

import org.json.JSONException;
import org.json.JSONObject;

import java.io.BufferedReader;
import java.io.IOException;
import java.io.InputStream;
import java.io.InputStreamReader;
import java.net.HttpURLConnection;
import java.net.URL;

public class HomeFragment extends Fragment {

    private TextView textViewLocationCount;
    private TextView textViewBlockCount;

    public View onCreateView(@NonNull LayoutInflater inflater,
```

```

        ViewGroup container, Bundle savedInstanceState) {

    View root = inflater.inflate(R.layout.fragment_home, container, false);

    textViewLocationCount =
root.findViewById(R.id.textViewLocationCount);
    textViewBlockCount = root.findViewById(R.id.textViewBlockCount);

    // Memanggil AsyncTask untuk mengambil data dari kedua URL secara
berurutan
    new
FetchDataAsyncTask().execute(DbContract.SERVER_COUNT_LOKASI,
DbContract.SERVER_COUNT_BLOK);

    return root;
}

private class FetchDataAsyncTask extends AsyncTask<String, Void,
Void> {

    private String locationCount;
    private String blockCount;

    @Override
    protected Void doInBackground(String... urls) {
        // Untuk setiap URL, lakukan pengambilan data
        for (int i = 0; i < urls.length; i++) {
            HttpURLConnection urlConnection = null;
            BufferedReader reader = null;
            try {
                URL url = new URL(urls[i]);
                urlConnection = (HttpURLConnection) url.openConnection();

```

```

urlConnection.setRequestMethod("GET");
urlConnection.connect();

InputStream inputStream = urlConnection.getInputStream();
StringBuilder buffer = new StringBuilder();
if (inputStream == null) {
    return null;
}
reader = new BufferedReader(new
InputStreamReader(inputStream));
String line;
while ((line = reader.readLine()) != null) {
    buffer.append(line).append("\n");
}
if (buffer.length() == 0) {
    return null;
}
String jsonStr = buffer.toString();

JSONObject jsonObject = new JSONObject(jsonStr);
String count = jsonObject.getString("count");

// Memilih lokasi atau blok berdasarkan indeks i
if (i == 0) {
    locationCount = count;
} else if (i == 1) {
    blockCount = count;
}

} catch (IOException | JSONException e) {
    e.printStackTrace();
} finally {

```

```

        if (urlConnection != null) {
            urlConnection.disconnect();
        }
        if (reader != null) {
            try {
                reader.close();
            } catch (final IOException e) {
                e.printStackTrace();
            }
        }
    }
}
return null;
}

```

`@Override`

```

protected void onPostExecute(Void aVoid) {
    super.onPostExecute(aVoid);
    // Set text untuk textViewLocationCount dan textViewBlockCount
    textViewLocationCount.setText(locationCount);
    textViewBlockCount.setText(blockCount);
}
}
}

```

4. Main activity

```

package com.davidzebua.iman;

import android.app.ProgressDialog;
import android.content.Intent;
import android.content.SharedPreferences;
import android.os.Bundle;
import android.os.Handler;

```



```

import android.view.MenuItem;
import android.view.Menu;
import android.view.View;
import android.widget.TextView;
import android.widget.Toast;

import com.davidzebua.iman.ui.auth.LoginActivity;
import com.google.android.material.navigation.NavigationView;
import androidx.navigation.NavController;
import androidx.navigation.Navigation;
import androidx.navigation.ui.AppBarConfiguration;
import androidx.navigation.ui.NavigationUI;
import androidx.drawerlayout.widget.DrawerLayout;
import androidx.appcompat.app.AppCompatActivity;
import com.davidzebua.iman.databinding.ActivityMainBinding;
public class MainActivity extends AppCompatActivity {
    private AppBarConfiguration mAppBarConfiguration;
    private ActivityMainBinding binding;
    ProgressDialog progressDialog;
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);

        binding = ActivityMainBinding.inflate(getLayoutInflater());
        setContentView(binding.getRoot());

        setSupportActionBar(binding.appBarMain.toolbar);

        DrawerLayout drawer = binding.drawerLayout;
        NavigationView navigationView = binding.navView;
        mAppBarConfiguration = new AppBarConfiguration.Builder(
            R.id.nav_home, R.id.nav_gallery, R.id.nav_profile)

```

```

        .setOpenableLayout(drawer)
        .build();
    NavController navController = Navigation.findNavController(this,
R.id.nav_host_fragment_content_main);
    NavigationUI.setupActionBarWithNavController(this, navController,
mAppBarConfiguration);
    NavigationUI.setupWithNavController(navigationView, navController);
    progressDialog = new ProgressDialog(MainActivity.this);
    progressDialog.setMessage("Logging out...");
    progressDialog.setCancelable(false);
    SharedPreferences sharedPreferences = getSharedPreferences("user_prefs",
MODE_PRIVATE);
    String name = sharedPreferences.getString("nama", "No Name");
    String email = sharedPreferences.getString("email", "No Email");
    View headerView = navigationView.getHeaderView(0);
    TextView navUserName = headerView.findViewById(R.id.nav_user_name);
    TextView navUserEmail = headerView.findViewById(R.id.nav_user_email);
    navUserName.setText(name);
    navUserEmail.setText(email);
}
@Override
public boolean onCreateOptionsMenu(Menu menu) {
    getMenuInflater().inflate(R.menu.main, menu);
    return true;
}

@Override
public boolean onOptionsItemSelected(MenuItem item) {
    int id = item.getItemId();
    if (id == R.id.sign_out) {
        progressDialog.show();
        // Handle sign out
    }
}

```

```

new Handler().postDelayed(new Runnable() {
    @Override
    public void run() {
        progressDialog.dismiss();

        // Clear shared preferences to remove login status
        SharedPreferences sharedPreferences =
getSharedPreferences("user_prefs", MODE_PRIVATE);
        SharedPreferences.Editor editor = sharedPreferences.edit();
        editor.clear(); // Hapus semua data yang disimpan di
SharedPreferences
        editor.apply();

        Intent intent = new Intent(MainActivity.this, LoginActivity.class);
        intent.setFlags(Intent.FLAG_ACTIVITY_NEW_TASK |
Intent.FLAG_ACTIVITY_CLEAR_TASK);
        startActivity(intent);
        Toast.makeText(MainActivity.this, "Logout Successfully",
Toast.LENGTH_SHORT).show();
        finish();
    }
}, 2000);
return true;
}
return super.onOptionsItemSelected(item);
}

@Override
public boolean onSupportNavigateUp() {
    NavController navController = Navigation.findNavController(this,
R.id.nav_host_fragment_content_main);
    return NavigationUI.navigateUp(navController, mAppBarConfiguration)

```

```

        || super.onSupportNavigateUp();
    }
}

```

5. Volley connection

```

package com.davidzebua.iman;

import android.content.Context;

import com.android.volley.Request;
import com.android.volley.RequestQueue;
import com.android.volley.toolbox.Volley;

public class VolleyConnection {
    private static VolleyConnection vInstance;
    private RequestQueue requestQueue;
    private static Context vCtx;

    private VolleyConnection (Context context){
        vCtx = context;
        requestQueue = getRequestQueue();
    }

    private RequestQueue getRequestQueue(){
        if (requestQueue == null){
            requestQueue = Volley.newRequestQueue(vCtx.getApplicationContext());
        }
        return requestQueue;
    }

    public static synchronized VolleyConnection getInstance(Context context){
        if (vInstance == null){

```

```

        vInstance = new VolleyConnection(context);
    }
    return vInstance;
}

public<T> void addToRequestQueue(Request<T> request){
    getRequestQueue().add(request);
}
}

```

6. Db contract

```

package com.davidzebua.iman;

public class DbContract {
    public static final String SERVER_LOGIN_URL =
"https://api.mappingdavid.site/checklogin.php";
    public static final String SERVER_REGISTER_URL =
"https://api.mappingdavid.site/register.php";

    public static final String
SERVER_COUNT_BLOK="https://api.mappingdavid.site/countBlok.php";
    public static final String
SERVER_COUNT_LOKASI="https://api.mappingdavid.site/countLokas.php";
    public static final String
SERVER_FETCH_ADDRESS="https://api.mappingdavid.site/fetch_address.php"
;
    public static final String
SERVER_FETCH_LOCATION="https://api.mappingdavid.site/fetch_location.ph
p";
    public static final String
SERVER_FETCH_BLOK="https://api.mappingdavid.site/fetch_blok.php";
}

```


C. Hasil Olah Data di SPSS

1. Uji validitas

a. Persepsi Kegunaan

Correlations

		x1	x2	x3	x4	x5
x1	Pearson Correlation	1	.398*	.499**	.458**	.499**
	Sig. (2-tailed)		.011	.001	.003	.001
	N	40	40	40	40	40
x2	Pearson Correlation	.398*	1	.397*	.645**	.599**
	Sig. (2-tailed)	.011		.011	.000	.000
	N	40	40	40	40	40
x3	Pearson Correlation	.499**	.397*	1	.439**	.195
	Sig. (2-tailed)	.001	.011		.005	.228
	N	40	40	40	40	40
x4	Pearson Correlation	.458**	.645**	.439**	1	.458**
	Sig. (2-tailed)	.003	.000	.005		.003
	N	40	40	40	40	40
x5	Pearson Correlation	.499**	.599**	.195	.458**	1
	Sig. (2-tailed)	.001	.000	.228	.003	
	N	40	40	40	40	40

*. Correlation is significant at the 0.05 level (2-tailed).

**. Correlation is significant at the 0.01 level (2-tailed).

b. Persepsi kemudahan penggunaan

Correlations

		x1	x2	x3	x4	x5
x1	Pearson Correlation	1	.622**	.585**	.783**	.783**
	Sig. (2-tailed)		.000	.000	.000	.000
	N	40	40	40	40	40
x2	Pearson Correlation	.622**	1	.672**	.740**	.667**
	Sig. (2-tailed)	.000		.000	.000	.000
	N	40	40	40	40	40
x3	Pearson Correlation	.585**	.672**	1	.559**	.639**
	Sig. (2-tailed)	.000	.000		.000	.000
	N	40	40	40	40	40
x4	Pearson Correlation	.783**	.740**	.559**	1	.655**
	Sig. (2-tailed)	.000	.000	.000		.000
	N	40	40	40	40	40
x5	Pearson Correlation	.783**	.667**	.639**	.655**	1
	Sig. (2-tailed)	.000	.000	.000	.000	
	N	40	40	40	40	40

**. Correlation is significant at the 0.01 level (2-tailed).

c. Intensi penggunaan

Correlations

		x1	x2	x3	x4
x1	Pearson Correlation	1	.533**	.679**	.660**
	Sig. (2-tailed)		.000	.000	.000
	N	40	40	40	40
x2	Pearson Correlation	.533**	1	.702**	.617**
	Sig. (2-tailed)	.000		.000	.000
	N	40	40	40	40
x3	Pearson Correlation	.679**	.702**	1	.605**
	Sig. (2-tailed)	.000	.000		.000
	N	40	40	40	40
x4	Pearson Correlation	.660**	.617**	.605**	1
	Sig. (2-tailed)	.000	.000	.000	
	N	40	40	40	40

** . Correlation is significant at the 0.01 level (2-tailed).

d. Pengguna nyata

Correlations

		x1	x2
x1	Pearson Correlation	1	.562**
	Sig. (2-tailed)		.000
	N	40	40
x2	Pearson Correlation	.562**	1
	Sig. (2-tailed)	.000	
	N	40	40

** . Correlation is significant at the 0.01 level (2-tailed).

2. Uji realibilitas

a. Persepsi kegunaan

Reliability Statistics

Cronbach's Alpha	N of Items
.810	5

b. Persepsi kemudahan penggunaan

Reliability Statistics

Cronbach's Alpha	N of Items
.908	5

c. Intensi penggunaan

Reliability Statistics

Cronbach's Alpha	N of Items
.873	4

d. Pengguna nyata

Reliability Statistics

Cronbach's Alpha	N of Items
.719	2

3. Analisis deskriptif

a. Persepsi kegunaan

Descriptive Statistics

	N	Mean	Std. Deviation
x1	40	3.4750	.50574
x2	40	3.4750	.50574
x3	40	3.4250	.50064
x4	40	3.3750	.54006
x5	40	3.4750	.50574
Valid N (listwise)	40		

b. Persepsi kemudahan penggunaan

Descriptive Statistics

	N	Mean	Std. Deviation
x1	40	3.3750	.54006
x2	40	3.3000	.64847
x3	40	3.2500	.58835
x4	40	3.4000	.54538
x5	40	3.4000	.54538
Valid N (listwise)	40		

c. Intensi penggunaan

Descriptive Statistics

	N	Mean	Std. Deviation
x1	40	3.4250	.54948
x2	40	3.2750	.55412
x3	40	3.4000	.63246
x4	40	3.4250	.54948
Valid N (listwise)	40		

d. Pengguna nyata

Descriptive Statistics

	N	Mean	Std. Deviation
x1	40	3.3500	.48305
x2	40	3.4750	.50574
Valid N (listwise)	40		