LAMPIRAN

LISTING PROGRAM

```
1. Controller – admin.php (website)
   <?php
   defined('BASEPATH') OR exit('No direct script access allowed');
   class Admin extends CI_Controller {
                 public function __construct(){
             parent::__construct();
                         $this->load->library('session');
             $this->load->model('Model_Web');
   public function index()
   public function dashboard(){
   $this->load->library('session');
   if ($this->session->userdata('logged_in')==true)
   $this->load->view('Templates/HeaderDash');
   $this->load->view('Main/Dashboard')
   $this->load->view('Templates/FooterDash');
   }else{
   redirect('LoginWeb');
   public function halaman_register(){
   $this->load->library('session');
   //print_r($this->session->userdata('logged_in'));
   if ($this->session->userdata('logged_in')==true)
   $data['option']='add';
   $this->load->view('Templates/HeaderDash');
   $this->load->view('Main/Register',$data);
```

```
$this->load->view('Templates/FooterDash');
//print_r($this->session->all_userdata('logged_in'));
//$this->session->sess_destroy();
}else{
redirect('LoginWeb');
public function register()
// $option=$this->input->post('option');
$id=$this->input->post('id');
$role=$this->input->post('role');
$nama_depan=$this->input->post('nama_depan');
$nama_belakang=$this->input->post('nama_belakang');
$user_id=$this->input->post('user_id');
$name= "{$nama_depan} {$nama_belakang}";
$password_input=$this->input->post('password');
$password=crypt($password_input,")
$data=array(
'user_id'=>$user_id,
'nama' = > \$name,
'password'=>$password,
'user_role'=>$role,
'input_at' = > date('Y-m-d\ H:i:s'),
              $this->Model_Web->register_user($data);
                 redirect('Admin/tabel_user');
```

```
2. Controller – Auth.php (Website)
   public function authenticate(){
                  $method = $_SERVER['REQUEST_METHOD'];
                  if($method != 'POST'){
          json_output(400,array('status' => 400,'message' => 'Bad request.'));
                  }else {
           $check_auth_client = $this->MyModel->check_auth_client();
          if($check_auth_client == true){
           $check_auth = $this->MyModel->authenticate();
          //echo $check_auth['status'];
          json_output($check_auth['status'],$check_auth);
           }
3. Controller - LoginWeb.php
   class LoginWeb extends CI_Controller {
                  public function __construct(){
             parent::__construct();
             $this->load->model('Model_Web');
          Public function index()
                  if ($this->session->userdata('logged_in'))
                         redirect('Admin/dashboard','refresh');
                         }else{
                         $this->load->helper(array('form'));
                         $this->load->view('Templates/Header');
                         $this->load->view('Main/Login');
                         $this->load->view('Templates/Footer');
       print_r($this->session->userdata('logged_in'));
          public function login_check(){
                  $user_id = $this->input->post('user_id',true);
                  $password = $this->input->post('password',true);
                  $this->Model_Web->login_check($user_id,$password);
```

```
4. Controller – DataBangunan.php
   class DataBangunan extends CI_Controller {
          public function __construct()
      {
        parent::__construct();
        $this->output->enable_profiler(TRUE);
   public function index()
   $method = $_SERVER['REQUEST_METHOD'];
   if($method != 'GET'){
   json_output(400,array('status' => 400,'message' => 'Bad request.'));
   } else {
   $check_auth_client = $this->MyModel->check_auth_client();
   if($check_auth_client == true){
   $response = $this->MyModel->auth();
                      if(\$response['status'] == 200){
   $resp = $this->MyModel->semua_data_bangunan(); json_output(200,array(
   'code' => 200,
   'Message' => 'Get Data Sukses',
   'Bangunan'=> $resp));
          }
    public function semua_bangunan()
   $method = $_SERVER['REQUEST_METHOD'];
   if($method != 'GET'){
   json_output(400,array('status' => 400,'message' => 'Bad request.'));
                  } else {
   $check_auth_client = $this->MyModel->check_auth_client();
   if($check_auth_client == true){
   $response = $this->MyModel->auth();
   if($response['status'] == 200){
   $resp = $this->MyModel->semua data bangunan();
   json_output(200,array('code' => 200,
```

```
'Message' => 'Get Data Sukses',
   'Bangunan'=> $resp));
                 }
          }
     //api panggil untuk database yang baru ...
     public function detail($id_bangunan)
   $method = $_SERVER['REQUEST_METHOD'];
   if($method != 'GET' || $this->uri->segment(3) == " || is_numeric($this->uri-
   >segment(3)) == FALSE){
   json_output(400,array('status' => 400,'message' => 'Bad request.'));
                  } else {
   $check_auth_client = $this->MyModel->check_auth_client();
   if($check_auth_client == true){
   $response = $this->MyModel->auth();
   if(\$response['status'] == 200)
   $resp1 = $this->MyModel->detail_semua_data_negara($id_bangunan);
   $resp= array('data_umum_bangunan_negara'=>$resp1);
   json_output($response['status'],$resp);
5. Model – ModelWeb.php
   <?php
   defined('BASEPATH') OR exit('No direct script access allowed');
   class Model_Web extends CI_Model{
   function login_check($user_id,$password)
   {
    $q = $this->db->select('password,id_user')->from('User')-
   >where('user_id',$user_id)->get()->row();
    $hashed password = $q->password;
```

```
if (hash_equals($hashed_password, crypt($password, $hashed_password))
   && $user_id=='504147') {
      $this->db->where('id_user',$id);
      $this->db->update('user', $data);
      return $this->db->affected_rows();
   public function delete($id){
      $this->db->where('id_user',$id);
      return $this->db->delete('user');
   }
   public function get_user(){
      $sql = $this->db->query("select * from user");
      return $sql;
   }
   public function get_gedung(){
      $sql = $this->db->query("select * from data_umum_bangunan_negara");
      return $sql;
   }
   }
6. Adapter - RecycleviewBangunGedung.java (Android)
   package com.example.alfhanrf.skripsihehe.adapter;
   import android.app.AlertDialog;
   import android.app.ProgressDialog;
   import android.content.Context;
   import android.content.DialogInterface;
   import android.content.Intent;
   import android.support.annotation.NonNull;
   import android.support.v7.widget.CardView;
   import android.support.v7.widget.RecyclerView;
   import android.view.LayoutInflater;
   import android.view.MenuItem;
   import android.view.View;
```

import android.view.ViewGroup;

```
import android.widget.AdapterView;
import android.widget.ImageView;
import android.widget.PopupMenu;
import android.widget.TextView;
import android.widget.Toast;
import com.amulyakhare.textdrawable.TextDrawable;
import com.amulyakhare.textdrawable.util.ColorGenerator;
import com.example.alfhanrf.skripsihehe.BangunanView;
import com.example.alfhanrf.skripsihehe.BangunanViewHistory;
import com.example.alfhanrf.skripsihehe.DetailBangun;
import com.example.alfhanrf.skripsihehe.R;
import com.example.alfhanrf.skripsihehe.model.bangungedung.Bangunan;
import com.example.alfhanrf.skripsihehe.network.APIClient;
import com.example.alfhanrf.skripsihehe.network.APIInterface;
import com.example.alfhanrf.skripsihehe.network.RequestResponse;
import com.example.alfhanrf.skripsihehe.sessionmanager.UserSession;
import java.util.List;
import butterknife.BindView;
import butterknife.ButterKnife;
import retrofit2.Call;
import retrofit2.Callback;
import retrofit2.Response;
/**
* Created by Alfhanrf on 8/29/2018.
*/
public class RecycleViewAdapterBangunanHistory extends
RecyclerView.Adapter<RecycleViewAdapterBangunanHistory.ViewHolder>
implements AdapterView.OnItemLongClickListener {
  private static final String TAG = RecyclerView.class.getSimpleName();
  private Context mContext;
  private List<Bangunan> mList;
  private List<Bangunan> bangunan;
  private AdapterView.OnItemClickListener mListener;
```

```
private RecycleViewAdapterBangunan.OnItemLongClickListener
mLongListener;
  UserSession userSession;
  public RecycleViewAdapterBangunanHistory(Context context,
List<Bangunan> bangunan) {
    this.mContext = context;
    this.bangunan = bangunan;
  }
  @Override
  public ViewHolder onCreateViewHolder( ViewGroup parent, int
viewType) {
    View view =
LayoutInflater.from(parent.getContext()).inflate(R.layout.item_bangunan,
parent, false);
    ViewHolder holder = new ViewHolder(view);
    return holder;
  }
  @Override
  public void onBindViewHolder(final ViewHolder holder, final int position)
{
    final Bangunan item = bangunan.get(position);
    holder.txtNamaBangunan.setText(item.getNama_bangunan());
    holder.txtNamaDepar.setText("Nama Departemen: " +
item.getNama_departemen());
    holder.txtNamaPemilik.setText("Nama Pemilik: " +
item.getNama_pemilik_tanah());
    final ColorGenerator generator = ColorGenerator.MATERIAL; // or use
DEFAULT
    final int color2 = generator.getColor(item.getNama_bangunan());
    final TextDrawable.IBuilder builder = TextDrawable.builder()
         .beginConfig()
         .endConfig()
         .round();
```

```
TextDrawable ic2 =
builder.build(item.getNama_bangunan().toUpperCase().substring(0, 1),
color2):
    holder.imgIconBangunan.setImageDrawable(ic2);
    holder.cvItemBangunan.setOnLongClickListener(new
View.OnLongClickListener() {
       @Override
      public boolean onLongClick(final View v) {
         final PopupMenu popup = new PopupMenu(mContext,
holder.cvItemBangunan);
         popup.getMenuInflater().inflate(R.menu.menu_perusahaan,
popup.getMenu());
         popup.setOnMenuItemClickListener(new
PopupMenu.OnMenuItemClickListener() {
            @Override
           public boolean onMenuItemClick(final MenuItem item) {
              switch (item.getItemId()) {
                case R.id.action delete: {
                  final AlertDialog.Builder alert = new
AlertDialog.Builder(mContext);
                  alert.setTitle("Hapus Data");
                  alert.setMessage("Apakah Anda Yakin Menghapus Data?
");
                  alert.setPositiveButton("Ya", new
DialogInterface.OnClickListener() {
                     @Override
                     public void onClick(DialogInterface dialog, int which)
{
                       dialog.dismiss();
                       deleteData(bangunan.get(position));
                     }
                  })
                       .setNegativeButton("Tidak", new
DialogInterface.OnClickListener() {
                          @Override
```

```
public void onClick(DialogInterface dialog, int
which) {
                             dialog.dismiss();
                          }
                        }).show();
              return true;
         });
         popup.show();
         return true;
       }
    });
    holder.cvItemBangunan.setOnClickListener (new
View.OnClickListener() {
       @Override
       public void onClick(View v) {
         Intent i = new Intent(mContext, DetailBangun.class);
         i.putExtra("bangunan", bangunan.get(position));
         mContext.startActivity(i);
       }
    });
  }
  private void deleteData(Bangunan position) {
    final BangunanViewHistory bangunanViewHistory = new
BangunanViewHistory();
```

```
userSession = new UserSession(mContext);
    final ProgressDialog mRegProgres = new ProgressDialog(mContext);
    mRegProgres.setTitle("Processing Data");
    mRegProgres.setMessage("Please Wait...");
    mRegProgres.setCanceledOnTouchOutside(false);
    mRegProgres.show();
    userSession = new UserSession(mContext);
    APIInterface apiInterface =
APIClient.getClientAuthorize().create(APIInterface.class);
    Call<RequestResponse> call =
apiInterface.deleteBangunan(userSession.getUserToken(),userSession.getIdU
ser(), position.getId_bangunan());
    call.enqueue(new Callback<RequestResponse>() {
       @Override
      public void onResponse(Call<RequestResponse> call,
Response<RequestResponse> response) {
         mRegProgres.dismiss();
         Toast.makeText(mContext,"Data Berhasil Di
Hapus",Toast.LENGTH_SHORT).show();
         bangunanViewHistory.loadDataBangunan();
       }
       @Override
      public void onFailure(Call<RequestResponse> call, Throwable t) {
         mRegProgres.dismiss();
         Toast.makeText(mContext,"Error:
"+t,Toast.LENGTH_SHORT).show();
    });
  }
  @Override
  public int getItemCount() {
    return 0;
  @Override
```

```
public boolean onItemLongClick(AdapterView<?> parent, View view, int
   position, long id) {
        return false;
     }
     public class ViewHolder extends RecyclerView.ViewHolder implements
   View.OnClickListener {
        @BindView(R.id.txtNamaBangunan)
        TextView txtNamaBangunan;
        @BindView(R.id.txtNamaDepar)
        TextView txtNamaDepar;
        @BindView(R.id.txtNamaPemilik)
        TextView txtNamaPemilik;
        @BindView(R.id.imgIconBangunan)
        ImageView imgIconBangunan;
        @BindView(R.id.cvItemBangunan)
        CardView cvItemBangunan;
        public ViewHolder(View itemView) {
          super(itemView);
          ButterKnife.bind(this, itemView);
        }
        @Override
        public void onClick(View v) {
        }
     }
   }
7. Res – Spinner_fungsi.xml (Android)
   <?xml version="1.0" encoding="utf-8"?>
     <ScrollView xmlns:android="http://schemas.android.com/apk/res/android"</p>
        xmlns:tools="http://schemas.android.com/tools"
        xmlns:app="http://schemas.android.com/apk/res-auto"
        android:layout_width="match_parent"
```

```
android:layout_height="match_parent"
app:layout_behavior="@string/appbar_scrolling_view_behavior"
tools:showIn="@layout/app_bar_main"
tools:context="com.example.alfhanrf.skripsihehe.Spinner_fungsi">
      <TextView
         android:padding="10dp"
         android:textSize="20dp"
         android:textStyle="bold"
         android:text="Jenis Fungsi"
         android:layout_marginTop="8dp"
         android:layout_width="wrap_content"
         android:layout_height="wrap_content" />
       <Spinner
         android:id="@+id/Spinnerfungsigedung2"
         android:spinnerMode="dialog"
         tools:listheader="Pilih Jenis"
         tools:listitem="@layout/list_multiline_textview"
         android:entries="@array/fungsi_gedung_usaha_perkantoran"
         android:layout_width="match_parent"
         android:layout_height="50dp" />
    </LinearLayout>
  </android.support.v7.widget.CardView>
  <LinearLayout
    android:orientation="vertical"
    android:layout_width="match_parent"
    android:layout_height="match_parent">
    <android.support.v7.widget.CardView
      android:layout_margin="8dp"
      android:elevation="8dp"
      app:cardCornerRadius="12dp"
      android:layout_width="match_parent"
      android:layout_height="wrap_content">
      <LinearLayout
         android:layout margin="16dp"
         android:orientation="vertical"
         android:layout_width="match_parent"
```

```
android:layout_height="wrap_content">
<TextView
  android:text="Data Kepemilikan Bangun Gedung"
  android:textSize="18dp"
  android:textStyle="bold"
  android:layout_width="wrap_content"
  android:layout_height="wrap_content" />
<android.support.design.widget.TextInputLayout
  android:layout_marginTop="8dp"
  android:layout width="match parent"
  android:layout_height="wrap_content">
  <android.support.design.widget.TextInputEditText
    android:id="@+id/NamaDepar"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:hint="Nama Departemen" />
</android.support.design.widget.TextInputLayout>
<android.support.design.widget.TextInputLayout
  android:layout_marginTop="8dp"
  android:layout width="match parent"
  android:layout_height="wrap_content">
  <android.support.design.widget.TextInputEditText</pre>
    android:id="@+id/AlmtDepartemen"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:hint="Alamat Departemen atau Intuisi" />
</android.support.design.widget.TextInputLayout>
<!--<TextView-->
  <!--android:layout marginTop="8dp"-->
  <!--android:text="Foto No IKMN"-->
  <!--android:layout_width="wrap_content"-->
  <!--android:layout_height="wrap_content" />-->
<!--<LinearLayout-->
  <!--android:paddingTop="16dp"-->
  <!--android:layout weight="9"-->
  <!--android:layout_width="match_parent"-->
```

```
<!--android:orientation="vertical">-->
      <!--<ImageView-->
         <!--android:id="@+id/fotoIkmn"-->
         <!--android:layout_width="match_parent"-->
         <!--android:layout_height="match_parent"-->
         <!--android:layout_gravity="center"-->
         <!--android:adjustViewBounds="true"/>-->
    <!--</LinearLayout>-->
    <!--<Button-->
      <!--android:id="@+id/uploadIkmn"-->
      <!--android:text="Upload Foto Ikmn"-->
      <!--android:background="@drawable/shape_btn_login"-->
      <!--android:layout margin="16dp"-->
      <!--android:textColor="@android:color/white"-->
      <!--android:layout_width="match_parent"-->
      <!--android:layout_height="wrap_content" />-->
    <!--<TextView-->
      <!--android:layout_marginTop="8dp"-->
      <!--android:text="Foto No HDNO"-->
      <!--android:layout_width="wrap_content"-->
      <!--android:layout_height="wrap_content" />-->
  </LinearLayout>
</android.support.v7.widget.CardView>
<android.support.v7.widget.CardView
  android:layout_margin="8dp"
  android:elevation="8dp"
  app:cardCornerRadius="8dp"
  android:layout_width="match_parent"
  android:layout_height="wrap_content">
  <LinearLayout
    android:layout margin="16dp"
    android:orientation="vertical"
```

<!--android:layout_height="200dp"-->

```
android:layout_width="match_parent"
android:layout_height="wrap_content">
<TextView
  android:text="Data Bangunan Gedung"
  android:textSize="18dp"
  android:textStyle="bold"
  android:layout_width="wrap_content"
  android:layout_height="wrap_content" />
<android.support.design.widget.TextInputLayout
  android:layout_marginTop="8dp"
  android:layout_width="match_parent"
  android:layout_height="wrap_content">
  <android.support.design.widget.TextInputEditText</pre>
    android:id="@+id/NamaBangun"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:hint="Nama Bangunan" />
</android.support.design.widget.TextInputLayout>
<android.support.design.widget.TextInputLayout
  android:layout_marginTop="8dp"
  android:layout_width="match_parent"
  android:layout height="wrap content">
  <android.support.design.widget.TextInputEditText
    android:id="@+id/AlmtBangun"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:hint="Alamat Bangunan" />
</android.support.design.widget.TextInputLayout>
<android.support.design.widget.TextInputLayout
  android:layout_marginTop="8dp"
  android:layout_width="match_parent"
  android:layout_height="wrap_content">
  <android.support.design.widget.TextInputEditText
    android:id="@+id/FungsiBangun"
    android:layout width="match parent"
    android:layout_height="wrap_content"
```

```
android:hint="Fungsi Bangunan" />
</android.support.design.widget.TextInputLayout>
<TextView
  android:layout_marginTop="8dp"
  android:text="Klasifikasi Gedung"
  android:layout_width="wrap_content"
  android:layout_height="wrap_content"/>
<Spinner
  android:id="@+id/Spinnerklasifikasigedung"
  android:layout_width="match_parent"
  android:entries="@array/klasifikasi_bangunan"
  android:layout_height="50dp" />
<android.support.design.widget.TextInputLayout
  android:layout_marginTop="8dp"
  android:layout width="match parent"
  android:layout_height="wrap_content">
  <android.support.design.widget.TextInputEditText
    android:id="@+id/JumlahLantai"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:hint="Jumlah Lantai Bangunan"
    android:inputType="number" />
</android.support.design.widget.TextInputLayout>
<android.support.design.widget.TextInputLayout
  android:layout_marginTop="8dp"
  android:layout_width="match_parent"
  android:layout height="wrap content">
  <android.support.design.widget.TextInputEditText
    android:id="@+id/LuasLantai"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:hint="Luas Lantai Bangunan"
    android:inputType="numberDecimal" />
</android.support.design.widget.TextInputLayout>
```

```
<EditText
                android:id="@+id/getLongitude"
                android:layout_marginTop="8dp"
                android:layout_width="match_parent"
                android:layout_height="wrap_content"
                android:hint="Latitude">
              </EditText>
             <LinearLayout
                android:layout_width="match_parent"
                android:layout_height="340dp"
                android:orientation="vertical">
                < fragment
xmlns:android="http://schemas.android.com/apk/res/android"
android:name="com.google.android.gms.maps.SupportMapFragment"
                  android:id="@+id/map"
                  android:layout_width="match_parent"
                  android:layout_height="match_parent" />
             </LinearLayout>
             <Button
                android:id="@+id/getPosisi"
                android:text="Ambil Posisi dengan GPS"
                android:background="@drawable/shape_btn_login"
                android:layout_margin="16dp"
                android:textColor="@android:color/white"
                android:layout_width="match_parent"
                android:layout_height="wrap_content" />
              <android.support.design.widget.TextInputLayout
                android:layout_marginTop="8dp"
                android:layout_width="match_parent"
                android:layout_height="wrap_content">
                <android.support.design.widget.TextInputEditText
                  android:id="@+id/TglMulaiSelesai"
                  android:layout_width="match_parent"
```

```
android:layout_height="wrap_content"
         android:hint="Tahun Selesai Dibangun"
         android:inputType="number"
         />
    </android.support.design.widget.TextInputLayout>
  </LinearLayout>
</android.support.v7.widget.CardView>
<android.support.v7.widget.CardView
  android:layout_margin="8dp"
  android:elevation="8dp"
  app:cardCornerRadius="8dp"
  android:layout_width="match_parent"
  android:layout_height="wrap_content">
  <LinearLayout
    android:layout margin="16dp"
    android:orientation="vertical"
    android:layout_width="match_parent"
    android:layout_height="wrap_content">
    <TextView
      android:text="Data Tanah"
      android:textSize="18dp"
      android:textStyle="bold"
      android:layout_width="wrap_content"
      android:layout_height="wrap_content" />
    <android.support.design.widget.TextInputLayout
      android:layout_marginTop="8dp"
      android:layout_width="match_parent"
      android:layout_height="wrap_content">
      <android.support.design.widget.TextInputEditText
         android:id="@+id/NamaPemilik"
         android:layout_width="match_parent"
         android:layout_height="wrap_content"
         android:hint="Nama Pemilik Tanah" />
    </android.support.design.widget.TextInputLayout>
    <!--<TextView-->
```

```
<!--android:layout_marginTop="8dp"-->
  <!--android:text="Foto Id Pemilik"-->
  <!--android:layout_width="wrap_content"-->
  <!--android:layout_height="wrap_content" />-->
<!--<LinearLayout-->
  <!--android:paddingTop="16dp"-->
  <!--android:layout_width="match_parent"-->
  <!--android:layout_height="200dp"-->
  <!--android:orientation="vertical">-->
  <!--<ImageView-->
    <!--android:id="@+id/fotoIdPemilik"-->
    <!--android:layout_weight="9"-->
    <!--android:layout_width="match_parent"-->
    <!--android:layout_height="match_parent"-->
    <!--android:layout_gravity="center" />-->
<!--</LinearLayout>-->
<!--<Button-->
  <!--android:id="@+id/uploadIdPemilik"-->
  <!--android:text="Upload Foto KTP"-->
  <!--android:background="@drawable/shape btn login"-->
  <!--android:layout_margin="16dp"-->
  <!--android:textColor="@android:color/white"-->
  <!--android:layout_width="match_parent"-->
  <!--android:layout_height="wrap_content" />-->
<android.support.design.widget.TextInputLayout
  android:layout_marginTop="8dp"
  android:layout_width="match_parent"
  android:layout_height="wrap_content">
  <android.support.design.widget.TextInputEditText
    android:id="@+id/NomorIdentitas"
    android:layout width="match parent"
    android:layout_height="wrap_content"
```

```
android:hint="Nomor Identitas Pemilik Tanah"
    android:inputType="number" />
</android.support.design.widget.TextInputLayout>
<android.support.design.widget.TextInputLayout
  android:layout_marginTop="8dp"
  android:layout_width="match_parent"
  android:layout_height="wrap_content">
  <android.support.design.widget.TextInputEditText
    android:id="@+id/NomorBuktiKepemilikanTanah"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:hint="Nomor Bukti Kepemilikan Tanah"
    android:inputType="number" />
</android.support.design.widget.TextInputLayout>
<TextView
  android:layout_marginTop="8dp"
  android:text="Jenis Kepemilikan Tanah"
  android:layout width="wrap content"
  android:layout_height="wrap_content" />
<Spinner
  android:id="@+id/Spinnerjeniskepemilikantanah"
  android:layout_width="match_parent"
  android:entries="@array/jenis_kepimilikan_tanah"
  android:layout_height="50dp" />
<android.support.design.widget.TextInputLayout
  android:layout_marginTop="8dp"
  android:layout width="match parent"
  android:layout_height="wrap_content">
  <android.support.design.widget.TextInputEditText
    android:id="@+id/AlmtTanah"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:hint="Alamat Tanah" />
</android.support.design.widget.TextInputLayout>
```

```
<android.support.design.widget.TextInputLayout
                android:layout_marginTop="8dp"
                android:layout_width="match_parent"
                android:layout_height="wrap_content">
                <android.support.design.widget.TextInputEditText
                  android:id="@+id/LuasTanah"
                  android:layout_width="match_parent"
                  android:layout_height="wrap_content"
                  android:hint="Luas Tanah"
                  android:inputType="numberDecimal" />
             </android.support.design.widget.TextInputLayout>
             <android.support.design.widget.TextInputLayout
                android:layout_marginTop="8dp"
                android:layout_width="match_parent"
                android:layout_height="wrap_content">
                <android.support.design.widget.TextInputEditText
                  android:id="@+id/DataPeruntukanResmi"
                  android:layout_width="match_parent"
                  android:layout_height="wrap_content"
                  android:hint="Data Peruntuk Resmi" />
             </android.support.design.widget.TextInputLayout>
              <TextView
                android:layout_marginTop="8dp"
                android:text="Data Intensitas Pembangunan untuk Lokasi
Terkait"
                android:layout_width="wrap_content"
                android:layout height="wrap content" />
              <android.support.design.widget.TextInputLayout
                android:layout_marginTop="8dp"
                android:layout_width="match_parent"
                android:layout_height="wrap_content">
                <android.support.design.widget.TextInputEditText
                  android:id="@+id/KDB"
                  android:layout width="match parent"
                  android:layout_height="wrap_content"
```

```
android:hint="KDB" />
    </android.support.design.widget.TextInputLayout>
    <android.support.design.widget.TextInputLayout
      android:layout_marginTop="8dp"
      android:layout_width="match_parent"
      android:layout_height="wrap_content">
      <android.support.design.widget.TextInputEditText
         android:id="@+id/KLB"
         android:layout width="match parent"
         android:layout_height="wrap_content"
         android:hint="KLB" />
    </android.support.design.widget.TextInputLayout>
    <android.support.design.widget.TextInputLayout
      android:layout_marginTop="8dp"
      android:layout width="match parent"
      android:layout_height="wrap_content">
      <android.support.design.widget.TextInputEditText
         android:id="@+id/KDH"
         android:layout width="match parent"
         android:layout_height="wrap_content"
         android:hint="KDH" />
    </android.support.design.widget.TextInputLayout>
    <android.support.design.widget.TextInputLayout
      android:layout_marginTop="8dp"
      android:layout_width="match_parent"
      android:layout_height="wrap_content">
      <android.support.design.widget.TextInputEditText
         android:id="@+id/KTB"
         android:layout_width="match_parent"
         android:layout_height="wrap_content"
         android:hint="KTB" />
    </android.support.design.widget.TextInputLayout>
  </LinearLayout>
</android.support.v7.widget.CardView>
```

```
<android.support.v7.widget.CardView
  android:layout_margin="8dp"
  android:elevation="8dp"
  app:cardCornerRadius="12dp"
  android:layout_width="match_parent"
  android:layout_height="wrap_content">
  <LinearLayout
    android:layout_margin="16dp"
    android:orientation="vertical"
    android:layout width="match parent"
    android:layout_height="wrap_content">
    <TextView
      android:text="Data Status Pemilik Bangunan Terdahulu"
      android:textSize="18dp"
      android:textStyle="bold"
      android:layout_width="wrap_content"
      android:layout_height="wrap_content" />
    <android.support.design.widget.TextInputLayout
      android:layout_marginTop="8dp"
      android:layout_width="match_parent"
      android:layout_height="wrap_content">
      <android.support.design.widget.TextInputEditText
         android:id="@+id/NamaDeparTerdahulu"
         android:layout width="match parent"
         android:layout_height="wrap_content"
         android:hint="Nama Departemen" />
    </android.support.design.widget.TextInputLayout>
    <android.support.design.widget.TextInputLayout
      android:layout_marginTop="8dp"
      android:layout_width="match_parent"
      android:layout_height="wrap_content">
      <android.support.design.widget.TextInputEditText
         android:id="@+id/AlmtDeparTerdahulu"
         android:layout_width="match_parent"
         android:layout_height="wrap_content"
         android:hint="Alamat Departemen atau Intuisi" />
    </android.support.design.widget.TextInputLayout>
```

```
<!--<android.support.design.widget.TextInputLayout-->
  <!--android:layout_marginTop="8dp"-->
  <!--android:layout width="match parent"-->
  <!--android:layout_height="wrap_content">-->
  <!--<android.support.design.widget.TextInputEditText-->
    <!--android:id="@+id/NoIkmnTerdahulu"-->
    <!--android:layout_width="match_parent"-->
    <!--android:layout_height="wrap_content"-->
    <!--android:hint="Nomor IKMN"-->
    <!--android:inputType="number" />-->
<!--</android.support.design.widget.TextInputLayout>-->
<!--<android.support.design.widget.TextInputLayout-->
  <!--android:layout_marginTop="8dp"-->
  <!--android:layout width="match parent"-->
  <!--android:layout height="wrap content">-->
  <!--<android.support.design.widget.TextInputEditText-->
    <!--android:id="@+id/NoHdnoTerdahulu"-->
    <!--android:layout width="match parent"-->
    <!--android:layout_height="wrap_content"-->
    <!--android:hint="Nomor HDNO"-->
    <!--android:inputType="number" />-->
<!--</android.support.design.widget.TextInputLayout>-->
<android.support.design.widget.TextInputLayout
  android:layout_marginTop="8dp"
  android:layout_width="match_parent"
  android:layout height="wrap content">
  <android.support.design.widget.TextInputEditText</pre>
    android:id="@+id/TelponTerdahulu"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:hint="Telphone/Fax"
    android:inputType="number" />
</android.support.design.widget.TextInputLayout>
```

```
<android.support.design.widget.TextInputLayout
      android:layout_marginTop="8dp"
      android:layout_width="match_parent"
      android:layout_height="wrap_content">
      <android.support.design.widget.TextInputEditText
         android:id="@+id/EmailTerdahulu"
         android:layout_width="match_parent"
         android:layout_height="wrap_content"
         android:hint="Email"/>
    </android.support.design.widget.TextInputLayout>
  </LinearLayout>
</android.support.v7.widget.CardView>
<android.support.v7.widget.CardView
  android:layout_margin="8dp"
  android:elevation="8dp"
  app:cardCornerRadius="12dp"
  android:layout_width="match_parent"
  android:layout_height="wrap_content">
  <LinearLayout
    android:layout_margin="16dp"
    android:orientation="vertical"
    android:layout_width="match_parent"
    android:layout height="wrap content">
    <TextView
      android:text="Data Status Administrasi Bangunan"
      android:textSize="18dp"
      android:textStyle="bold"
      android:layout_width="wrap_content"
      android:layout_height="wrap_content" />
    <!--<TextView-->
      <!--android:layout_marginTop="8dp"-->
      <!--android:text="Foto No IMB Terdahulu"-->
      <!--android:layout_width="wrap_content"-->
      <!--android:layout_height="wrap_content" />-->
    <!--<LinearLayout-->
      <!--android:paddingTop="16dp"-->
```

```
<!--android:layout_width="match_parent"-->
  <!--android:layout_height="200dp"-->
  <!--android:orientation="vertical">-->
  <!--<ImageView-->
    <!--android:id="@+id/fotoImbTerdahulu"-->
    <!--android:layout_weight="9"-->
    <!--android:layout_width="match_parent"-->
    <!--android:layout_height="match_parent"-->
    <!--android:layout gravity="center"/>-->
<!--</LinearLayout>-->
<!--<Button-->
  <!--android:id="@+id/uploadImbTerdahulu"-->
  <!--android:text="Upload Foto Imb"-->
  <!--android:background="@drawable/shape btn login"-->
  <!--android:layout_margin="16dp"-->
  <!--android:textColor="@android:color/white"-->
  <!--android:layout_width="match_parent"-->
  <!--android:layout_height="wrap_content" />-->
<!--<TextView-->
  <!--android:layout marginTop="8dp"-->
  <!--android:text="Foto No SLF"-->
  <!--android:layout_width="wrap_content"-->
  <!--android:layout_height="wrap_content" />-->
<!--<LinearLayout-->
  <!--android:paddingTop="16dp"-->
  <!--android:layout_width="match_parent"-->
  <!--android:layout_height="200dp"-->
  <!--android:orientation="vertical">-->
  <!--<ImageView-->
    <!--android:id="@+id/fotoSlfTerdahulu"-->
    <!--android:layout_weight="9"-->
    <!--android:layout width="match parent"-->
    <!--android:layout_height="match_parent"-->
```

```
<!--android:layout_gravity="center" />-->
<!--</LinearLayout>-->
<!--<Button-->
  <!--android:id="@+id/uploadSlfTerdahulu"-->
  <!--android:text="Upload Foto SLF"-->
  <!--android:background="@drawable/shape_btn_login"-->
  <!--android:layout_margin="16dp"-->
  <!--android:textColor="@android:color/white"-->
  <!--android:layout_width="match_parent"-->
  <!--android:layout_height="wrap_content" />-->
<android.support.design.widget.TextInputLayout
  android:layout_marginTop="8dp"
  android:layout width="match parent"
  android:layout_height="wrap_content">
  <android.support.design.widget.TextInputEditText
    android:id="@+id/NoImbaTerdahulu"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:hint="Nomor IMB terdahulu"
    android:inputType="number" />
</android.support.design.widget.TextInputLayout>
<android.support.design.widget.TextInputLayout
  android:layout_marginTop="8dp"
  android:layout_width="match_parent"
  android:layout height="wrap content">
  <android.support.design.widget.TextInputEditText
    android:id="@+id/NoSlfTerdahulu"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:hint="Nomor SLF terdahulu"
    android:inputType="number" />
</android.support.design.widget.TextInputLayout>
```

```
</LinearLayout>
             </android.support.v7.widget.CardView>
             <Button
               android:id="@+id/inputData"
               android:text="Input Data"
               android:background="@drawable/shape_btn_login"
               android:layout_margin="16dp"
               android:textColor="@android:color/white"
               android:layout_width="match_parent"
               android:layout_height="wrap_content" />
          </LinearLayout>
   </LinearLayout>
        </ScrollView>
8. Com.Example.Alfhanrf.Skripsihehe – Splashscreen.java (Android)
   package com.example.alfhanrf.skripsihehe;
   import android.content.Intent;
   import android.os. Handler;
   import android.support.v7.app.AppCompatActivity;
   import android.os.Bundle;
   import android.util.ArrayMap;
   import android.util.Log;
   import android.widget.Toast;
   import com.example.alfhanrf.skripsihehe.base.BaseActivity;
   import com.example.alfhanrf.skripsihehe.network.APIClient;
   import com.example.alfhanrf.skripsihehe.network.APIInterface;
   import com.example.alfhanrf.skripsihehe.network.RequestResponse;
   import com.example.alfhanrf.skripsihehe.sessionmanager.UserSession;
   import com.google.gson.JsonObject;
   import java.util.Map;
   import okhttp3.ResponseBody;
   import retrofit2.Call;
   import retrofit2.Callback;
```

```
import retrofit2. Response;
  public class Splashscreen extends BaseActivity {
     UserSession userSession;
     @Override
    protected void onCreate(Bundle savedInstanceState) {
       super.onCreate(savedInstanceState);
       setContentView(R.layout.activity splashscreen);
       userSession = new UserSession(Splashscreen.this);
       Thread timerThread = new Thread(){
         public void run(){
            try {
              sleep(3000);
            catch (InterruptedException e){
              e.printStackTrace();
            }finally {
              if (userSession.isUserLoggedIn()){
                 APIInterface apiInterface =
APIClient.getClientAuthorize().create(APIInterface.class);
                 Call<RequestResponse> call =
apiInterface.checkLogin(userSession.getUserToken(),
String.valueOf(userSession.getIdUser()));
                 Log.d("checklogin", (userSession.getIdUser()));
                 Log.d("checklogin1", (userSession.getUserToken()));
                 call.enqueue(new Callback<RequestResponse>() {
                   @Override
                   public void onResponse(Call<RequestResponse> call,
Response<RequestResponse> response) {
                     try {
                     if(response.isSuccessful()){
                           Intent intent = new
Intent(Splashscreen.this,MainActivity.class);
                           startActivity(intent);
                        }else{
```

```
sessionExpired();
                        Intent intent = new
Intent(Splashscreen.this,Login.class);
                        startActivity(intent);
                   }catch (Exception e){
                        Toast.makeText(Splashscreen.this, "Password atau
ID Salah",Toast.LENGTH_SHORT).show();
                   @Override
                   public void onFailure(Call<RequestResponse> call,
Throwable t) {
                      showToast(t.toString());
                 });
               }else{
                 Intent intent = new Intent(Splashscreen.this,Login.class);
                 startActivity(intent);
       timerThread.start();
    private void sessionExpired(){
    showToast("Session Expired");
  }
  @Override
  protected void onPause() {
    // TODO Auto-generated method stub
    super.onPause();
    finish();
}
```

```
9. Res – detail_bangunan.xml (Android)
   <?xml version="1.0" encoding="utf-8"?>
   <ScrollView xmlns:android="http://schemas.android.com/apk/res/android"</p>
     xmlns:app="http://schemas.android.com/apk/res-auto"
     xmlns:tools="http://schemas.android.com/tools"
     android:layout_width="match_parent"
     android:layout_height="match_parent"
     tools:context="com.example.alfhanrf.skripsihehe.DetailBangun">
     <LinearLayout
        android:orientation="vertical"
        android:layout_width="match_parent"
        android:layout_height="wrap_content">
        <android.support.v7.widget.CardView
          android:layout_margin="8dp"
          android:elevation="8dp"
          app:cardCornerRadius="16dp"
          android:layout_width="match_parent"
          android:layout_height="wrap_content">
          <LinearLayout
            android:layout_margin="16dp"
            android:layout_width="match_parent"
            android:layout height="wrap content"
            android:orientation="vertical">
            <TextView
               android:drawableLeft="@drawable/ic_detail_bangun"
               android:drawablePadding="8dp"
               android:text="Fungsi Bangun Gedung"
               android:textColor="@color/colorPrimaryText"
               android:textSize="18dp"
               android:textStyle="bold"
               android:layout_width="wrap_content"
               android:layout_height="wrap_content"/>
            <View
               android:layout_marginTop="8dp"
               android:layout_marginBottom="8dp"
               android:background="@color/colorAccent"
               android:layout width="match parent"
               android:layout_height="1dp"></View>
```

```
<LinearLayout
  android:layout_width="match_parent"
  android:layout_height="wrap_content"
  android:layout_margin="8dp"
  android:orientation="vertical">
  <TextView
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:text="Penginput:"
    android:textStyle="bold" />
  <TextView
    android:layout_marginTop="4dp"
    android:id="@+id/txtDetailSurveyor"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:text="-"
    android:textColor="@color/colorSecondaryText"/>
  <TextView
    android:layout_marginTop="16dp"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:text="Fungsi Bangun Gedung:"
    android:textStyle="bold" />
  <TextView
    android:layout_marginTop="4dp"
    android:id="@+id/txtFungsiGedung"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:text="-"
    android:textColor="@color/colorSecondaryText"/>
  <TextView
    android:layout_marginTop="16dp"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:text="Jenis Gedung:"
    android:textStyle="bold" />
  <TextView
    android:layout_marginTop="4dp"
```

```
android:id="@+id/txtJenisGedung"
         android:layout_width="wrap_content"
         android:layout_height="wrap_content"
         android:text="-"
         android:textColor="@color/colorSecondaryText"/>
      <TextView
         android:layout_marginTop="16dp"
         android:layout_width="wrap_content"
         android:layout_height="wrap_content"
         android:text="Jenis Fungsi:"
         android:textStyle="bold" />
      <TextView
         android:layout_marginTop="4dp"
         android:id="@+id/txtJenisFungsi"
         android:layout_width="wrap_content"
         android:layout_height="wrap_content"
         android:text="-"
         android:textColor="@color/colorSecondaryText"/>
    </LinearLayout>
  </LinearLayout>
</android.support.v7.widget.CardView>
<android.support.v7.widget.CardView
  android:layout marginBottom="8dp"
  android:layout_marginLeft="8dp"
  android:layout_marginRight="8dp"
  android:elevation="8dp"
  app:cardCornerRadius="16dp"
  android:layout_width="match_parent"
  android:layout_height="wrap_content">
  <LinearLayout
    android:layout_margin="16dp"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:orientation="vertical">
    <TextView
      android:drawableLeft="@drawable/ic detail overview"
      android:drawablePadding="8dp"
      android:text=" Data Kepemilikan Bangun Gedung"
```

```
android:textColor="@color/colorPrimaryText"
  android:textSize="18dp"
  android:textStyle="bold"
  android:layout_width="wrap_content"
  android:layout_height="wrap_content"/>
<View
  android:layout_marginTop="8dp"
  android:layout_marginBottom="8dp"
  android:background="@color/colorAccent"
  android:layout width="match parent"
  android:layout_height="1dp"></View>
<LinearLayout
  android:layout_width="match_parent"
  android:layout_height="wrap_content"
  android:layout_margin="8dp"
  android:orientation="vertical">
  <TextView
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:text="Nama Departemen:"
    android:textStyle="bold" />
  <TextView
    android:layout_marginTop="4dp"
    android:id="@+id/txtNamaDepar"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:text="-"
    android:textColor="@color/colorSecondaryText"/>
  <TextView
    android:layout_marginTop="16dp"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:text="Alamat Departemen atau Intuisi:"
    android:textStyle="bold" />
  <TextView
    android:layout_marginTop="4dp"
    android:id="@+id/txtAlmtDepar"
    android:layout width="wrap content"
    android:layout_height="wrap_content"
```

```
android:text="-"
  android:textColor="@color/colorSecondaryText"/>
<TextView
  android:layout_marginTop="16dp"
  android:layout_width="wrap_content"
  android:layout_height="wrap_content"
  android:text="No Ikmn:"
  android:textStyle="bold" />
<TextView
  android:layout marginTop="4dp"
  android:id="@+id/txtNoIkmn"
  android:layout_width="wrap_content"
  android:layout_height="wrap_content"
  android:text="-"
  android:textColor="@color/colorSecondaryText"/>
<TextView
  android:layout_marginTop="16dp"
  android:layout_width="wrap_content"
  android:layout_height="wrap_content"
  android:text="No Hdno:"
  android:textStyle="bold" />
<TextView
  android:layout_marginTop="4dp"
  android:id="@+id/txtNoHdno"
  android:layout_width="wrap_content"
  android:layout_height="wrap_content"
  android:text="-"
  android:textColor="@color/colorSecondaryText"/>
<TextView
  android:layout_marginTop="16dp"
  android:layout_width="wrap_content"
  android:layout_height="wrap_content"
  android:text="Telepon/Fax:"
  android:textStyle="bold" />
<TextView
  android:layout_marginTop="4dp"
  android:id="@+id/txtTelponBgnGedung"
  android:layout_width="wrap_content"
```

```
android:layout_height="wrap_content"
         android:text="-"
         android:textColor="@color/colorSecondaryText"/>
      <TextView
         android:layout_marginTop="16dp"
         android:layout_width="wrap_content"
         android:layout_height="wrap_content"
         android:text="Email:"
         android:textStyle="bold" />
      <TextView
         android:layout_marginTop="4dp"
         android:id="@+id/txtImeil"
         android:layout_width="wrap_content"
         android:layout_height="wrap_content"
         android:text="-"
         android:textColor="@color/colorSecondaryText"/>
    </LinearLayout>
  </LinearLayout>
</android.support.v7.widget.CardView>
<android.support.v7.widget.CardView
  android:layout_marginBottom="8dp"
  android:layout_marginLeft="8dp"
  android:layout_marginRight="8dp"
  android:elevation="8dp"
  app:cardCornerRadius="16dp"
  android:layout_width="match_parent"
  android:layout_height="wrap_content">
  <LinearLayout
    android:layout_margin="16dp"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:orientation="vertical">
    <TextView
      android:drawableLeft="@drawable/ic_detail_overview"
      android:drawablePadding="8dp"
      android:text=" Data Bangun Gedung"
      android:textColor="@color/colorPrimaryText"
      android:textSize="18dp"
```

```
android:textStyle="bold"
  android:layout_width="wrap_content"
  android:layout height="wrap content" />
<View
  android:layout_marginTop="8dp"
  android:layout_marginBottom="8dp"
  android:background="@color/colorAccent"
  android:layout_width="match_parent"
  android:layout_height="1dp"></View>
<LinearLayout
  android:layout_width="match_parent"
  android:layout_height="wrap_content"
  android:layout_margin="8dp"
  android:orientation="vertical">
  <TextView
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:text="Nama Bangun:"
    android:textStyle="bold" />
  <TextView
    android:id="@+id/txtNamBang"
    android:layout_marginTop="4dp"
    android:layout_width="wrap_content"
    android:layout height="wrap content"
    android:text="-"
    android:textColor="@color/colorSecondaryText"/>
    android:layout_marginTop="4dp"
    android:id="@+id/txtFungsiBangun"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:text="-"
    android:textColor="@color/colorSecondaryText"/>
  <TextView
    android:layout_marginTop="16dp"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:text="Klasifikasi Gedung:"
    android:textStyle="bold" />
  <TextView
```

```
android:layout_marginTop="4dp"
  android:id="@+id/txtSpinnerKlasifikasigedung"
  android:layout_width="wrap_content"
  android:layout_height="wrap_content"
  android:text="-"
  android:textColor="@color/colorSecondaryText"/>
<TextView
  android:layout_marginTop="16dp"
  android:layout_width="wrap_content"
  android:layout height="wrap content"
  android:text="Jumlah Lantai Bangunan:"
  android:textStyle="bold" />
<TextView
  android:layout_marginTop="4dp"
  android:id="@+id/txtJumlahLantai"
  android:layout_width="wrap_content"
  android:layout height="wrap content"
  android:text="-"
  android:textColor="@color/colorSecondaryText"/>
<TextView
  android:layout_marginTop="16dp"
  android:layout_width="wrap_content"
  android:layout_height="wrap_content"
  android:text="Luas Lantai Bangunan:"
  android:textStyle="bold" />
<TextView
  android:layout_marginTop="4dp"
  android:id="@+id/txtLuasLantai"
  android:layout_width="wrap_content"
  android:layout_height="wrap_content"
  android:text="-"
  android:textColor="@color/colorSecondaryText"/>
<TextView
  android:layout_marginTop="16dp"
  android:layout_width="wrap_content"
  android:layout_height="wrap_content"
  android:text="Ketinggian Bangun:"
  android:textStyle="bold" />
<TextView
```

```
android:layout_marginTop="4dp"
         android:id="@+id/txtKetinggianBangun"
         android:layout width="wrap content"
         android:layout_height="wrap_content"
         android:text="-"
         android:textColor="@color/colorSecondaryText"/>
      <TextView
         android:layout_marginTop="16dp"
         android:layout_width="wrap_content"
         android:layout height="wrap content"
         android:text="Tanggal Mulai dan Selesai Kontruksi:"
         android:textStyle="bold" />
      <TextView
         android:layout_marginTop="4dp"
         android:id="@+id/txtTglMulaiSelesai"
         android:layout_width="wrap_content"
         android:layout height="wrap content"
         android:text="-"
         android:textColor="@color/colorSecondaryText"/>
    </LinearLayout>
  </LinearLayout>
</android.support.v7.widget.CardView>
<android.support.v7.widget.CardView
  android:layout_marginBottom="8dp"
  android:layout_marginLeft="8dp"
  android:layout_marginRight="8dp"
  android:elevation="8dp"
  app:cardCornerRadius="16dp"
  android:layout_width="match_parent"
  android:layout_height="wrap_content">
  <LinearLayout
    android:layout_margin="16dp"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:orientation="vertical">
    <TextView
      android:drawableLeft="@drawable/ic detail overview"
      android:drawablePadding="8dp"
```

```
android:text=" Data Tanah"
  android:textColor="@color/colorPrimaryText"
  android:textSize="18dp"
  android:textStyle="bold"
  android:layout_width="wrap_content"
  android:layout_height="wrap_content"/>
<View
  android:layout_marginTop="8dp"
  android:layout_marginBottom="8dp"
  android:background="@color/colorAccent"
  android:layout_width="match_parent"
  android:layout_height="1dp"></View>
<LinearLayout
  android:layout_width="match_parent"
  android:layout_height="wrap_content"
  android:layout margin="8dp"
  android:orientation="vertical">
  <TextView
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:text="Nama Pemilik Tanah:"
    android:textStyle="bold" />
    android:layout_marginTop="16dp"
    android:layout width="wrap content"
    android:layout_height="wrap_content"
    android:text="Luas Tanah:"
    android:textStyle="bold" />
  <TextView
    android:layout_marginTop="4dp"
    android:id="@+id/txtLuasTanah"
    android:layout width="wrap content"
    android:layout_height="wrap_content"
    android:text="-"
    android:textColor="@color/colorSecondaryText"/>
  <TextView
    android:layout_marginTop="16dp"
    android:layout_width="wrap_content"
    android:layout height="wrap content"
    android:text="Data Peruntukan Resmi:"
```

```
android:textStyle="bold" />
<TextView
  android:layout_marginTop="4dp"
  android:id="@+id/txtDataPeruntukanResmi"
  android:layout_width="wrap_content"
  android:layout_height="wrap_content"
  android:text="-"
  android:textColor="@color/colorSecondaryText"/>
<TextView
  android:layout_marginTop="16dp"
  android:layout_width="wrap_content"
  android:layout_height="wrap_content"
  android:text="KDB:"
  android:textStyle="bold" />
<TextView
  android:layout_marginTop="4dp"
  android:id="@+id/txtKDB"
  android:layout_width="wrap_content"
  android:layout_height="wrap_content"
  android:text="-"
  android:textColor="@color/colorSecondaryText"/>
<TextView
  android:layout_marginTop="16dp"
  android:layout_width="wrap_content"
  android:layout_height="wrap_content"
  android:text="KLB:"
  android:textStyle="bold" />
<TextView
  android:layout_marginTop="4dp"
  android:id="@+id/txtKLB"
  android:layout_width="wrap_content"
  android:layout_height="wrap_content"
  android:text="-"
  android:textColor="@color/colorSecondaryText"/>
<TextView
  android:layout_marginTop="16dp"
  android:layout_width="wrap_content"
  android:layout_height="wrap_content"
  android:text="KDH:"
```

```
android:textStyle="bold" />
      <TextView
         android:layout_marginTop="4dp"
         android:id="@+id/txtKDH"
         android:layout_width="wrap_content"
         android:layout_height="wrap_content"
         android:text="-"
         android:textColor="@color/colorSecondaryText"/>
      <TextView
         android:layout_marginTop="16dp"
         android:layout_width="wrap_content"
         android:layout_height="wrap_content"
         android:text="KTB:"
         android:textStyle="bold" />
      <TextView
         android:layout_marginTop="4dp"
         android:id="@+id/txtKTB"
         android:layout_width="wrap_content"
         android:layout_height="wrap_content"
         android:text="-"
         android:textColor="@color/colorSecondaryText"/>
    </LinearLayout>
  </LinearLayout>
</android.support.v7.widget.CardView>
<android.support.v7.widget.CardView
  android:layout_marginBottom="8dp"
  android:layout_marginLeft="8dp"
  android:layout_marginRight="8dp"
  android:elevation="8dp"
  app:cardCornerRadius="16dp"
  android:layout_width="match_parent"
  android:layout_height="wrap_content">
  <LinearLayout
    android:layout_margin="16dp"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:orientation="vertical">
    <TextView
```

```
android:drawableLeft="@drawable/ic_detail_overview"
  android:drawablePadding="8dp"
  android:text=" Data Status Pemilik Bangunan Terdahulu"
  android:textColor="@color/colorPrimaryText"
  android:textSize="18dp"
  android:textStyle="bold"
  android:layout_width="wrap_content"
  android:layout_height="wrap_content"/>
<View
  android:layout marginTop="8dp"
  android:layout_marginBottom="8dp"
  android:background="@color/colorAccent"
  android:layout_width="match_parent"
  android:layout height="1dp"></View>
<LinearLayout
  android:layout_width="match_parent"
  android:layout height="wrap content"
  android:layout_margin="8dp"
  android:orientation="vertical">
  <TextView
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:text="Nama Departemen:"
    android:textStyle="bold" />
  <TextView
    android:layout_marginTop="4dp"
    android:id="@+id/txtNamaDeparTerdahulu"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:text="-"
    android:textColor="@color/colorSecondaryText"/>
  <TextView
    android:layout_marginTop="16dp"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:text="Alamat Departemen atau Intuisi:"
    android:textStyle="bold" />
  <TextView
    android:layout_marginTop="4dp"
```

```
android:id="@+id/txtAlmtDeparTerdahulu"
         android:layout_width="wrap_content"
         android:layout_height="wrap_content"
         android:text="-"
         android:textColor="@color/colorSecondaryText"/>
      <TextView
         android:layout_marginTop="16dp"
         android:layout_width="wrap_content"
         android:layout height="wrap content"
         android:text="Telepon/Fax:"
         android:textStyle="bold" />
      <TextView
         android:layout_marginTop="4dp"
         android:id="@+id/txtTelponTerdahulu"
         android:layout_width="wrap_content"
         android:layout height="wrap content"
         android:text="-"
         android:textColor="@color/colorSecondaryText"/>
      <TextView
         android:layout_marginTop="16dp"
         android:layout_width="wrap_content"
         android:layout_height="wrap_content"
         android:text="Email:"
         android:textStyle="bold" />
      <TextView
         android:layout_marginTop="4dp"
         android:id="@+id/txtEmailTerdahulu"
         android:layout_width="wrap_content"
         android:layout_height="wrap_content"
         android:text="-"
         android:textColor="@color/colorSecondaryText"/>
    </LinearLayout>
  </LinearLayout>
</android.support.v7.widget.CardView>
  <android.support.v7.widget.CardView
    android:layout_marginBottom="8dp"
```

```
android:layout_marginLeft="8dp"
  android:layout_marginRight="8dp"
  android:elevation="8dp"
  app:cardCornerRadius="16dp"
  android:layout_width="match_parent"
  android:layout_height="wrap_content">
<LinearLayout
  android:layout_margin="16dp"
  android:layout_width="match_parent"
  android:layout height="wrap content"
  android:orientation="vertical">
<TextView
  android:drawableLeft="@drawable/ic_detail_overview"
  android:drawablePadding="8dp"
  android:text=" Data Status Administrasi Bangunan"
  android:textColor="@color/colorPrimaryText"
  android:textSize="18dp"
  android:textStyle="bold"
  android:layout_width="wrap_content"
  android:layout_height="wrap_content" />
<View
  android:layout_marginTop="8dp"
  android:layout_marginBottom="8dp"
  android:background="@color/colorAccent"
  android:layout_width="match_parent"
  android:layout_height="1dp"></View>
<LinearLayout
  android:layout_width="match_parent"
  android:layout_height="wrap_content"
  android:layout_margin="8dp"
  android:orientation="vertical">
  <TextView
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:text="No IMB Terdahulu:"
    android:textStyle="bold" />
```