**Cek\_login.php**

<?php

extract($\_POST);

session\_start();

include "koneksi.php";

if(isset($\_POST['login']))

{

$kueri = mysql\_query("select \* from admin where username='$user' AND password='$password'");

$a=mysql\_num\_rows($kueri);

if (empty($a))

{

?>

<script language="javascript">

alert("Username / Password Anda Salah.");

document.location="index.php";

</script>

<?php

}else{

while ($row=mysql\_fetch\_array($kueri))

{ $\_SESSION['nama\_admin'] = $row[0];

}

echo "<script>document.location.href='home.php'; </script>";

}

}

?>

**Input\_datahalal.php**

<html>

<head>

<script>

function generate\_qrcode(sample){

$.ajax({

type: 'post',

url: 'generator.php',

data : {sample:sample},

success: function(code){

$('#result').html(code);

} }); }

</script> <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.2.1/jquery.min.js"></script>

<title> </title>

<link href="../css/bootstrap.min.css" rel="stylesheet" />

<form name=form\_input\_datahalal method=post action=home.php?m=sd>

<div class='container' >

<div class='panel panel-info'>

<div class='panel-heading'><center><label>INPUT DATA DATA SERTIFIKASI</label></center></div>

<div class='panel-body'> <div class='form-group'>

<label for='id' class='col-sm-2 control-label'>NO SERTIFIKAT</label>

<div class='col-sm-4'>

<input onkeyup='generate\_qrcode(this.value)' name=no\_sertifikat hint="masukan no sertifikat" type=text class='form-control' cols="50" rows="10"></div>

<div id="result"></div>

</div> <div class='panel-body'></div>

<div class='panel-body'>

<div class='form-group'>

<label for='id' class='col-sm-2 control-label'>NAMA PRODUK</label>

<div class='col-sm-4'> <input name=nama\_produk type=text class='form-control'>

</div></div></div>

<div class='panel-body'>

<div class='form-group'>

<label for='id' class='col-sm-2 control-label'>NAMA PRODUK</label>

<div class='col-sm-4'>

<select name='jenis' lass='form-control' >

<option name='MAKANAN'>MAKANAN</option>

<option name='MINUMAN'>MINUMAN</option>

<option name='OBAT-OBATAN'>OBAT - OBATAN</option>

<option name='KOSMETIK'>KOSMETIK</option>

</select>

</div></div></div>

<div class='panel-body'>

<div class='form-group'>

<label for='id' class='col-sm-2 control-label'>NAMA PERUSAHAAN</label>

<div class='col-sm-4'>

<input name=nama\_perusahaan type=text class='form-control'></div>

</div></div>

<div class='panel-body'>

<div class='form-group'>

<label for='id' class='col-sm-2 control-label'>Tanggal Regis</label>

<div class='col-sm-4'>

<input name=tgl\_buat type=date class='form-control'>

</div></div></div>

<div class='panel-body'>

<div class='form-group'>

<label for='id' class='col-sm-2 control-label'>Masa Berlaku sampai</label>

<div class='col-sm-4'>

<input name=exp\_date type=date class='form-control'>

</div></div></div>

<div class='panel-body'>

<div class='form-group'>

<div class='col-sm-offset-2 col-sm-10'>

<button type='submit' class='btn btn-success' name='simpan'>Simpan</button>

<button type='reset' class='btn btn-danger' name='batal' onclick='history.back();'>Batal</button>

</div> </div></div></div>

</div></div></form>

**Scan.php**

<?php

include 'koneksi.php';

include 'AESOld.php';

class usr{}

$no\_sertifikat = $\_POST["no\_sertifikat"];

$imputText = $no\_sertifikat;

$imputKey = "1234567890abcdef";

$blockSize = 128;

$aes = new AES($imputText, $imputKey, $blockSize);

$dec=$aes->decrypt();

$query = mysql\_query("SELECT \* FROM datahalal WHERE no\_sertifikat='$dec' ");

$row = mysql\_fetch\_array($query);

if (!empty($row)){

$response = new usr();

$response->success = 1;

$response->message = "Data Halal no\_sertifikat ".$row['no\_sertifikat'];

$response->no\_sertifikat = $row['no\_sertifikat'];

$response->jenis = $row['jenis'];

$response->nama\_produk = $row['nama\_produk'];

$response->nama\_perusahaan = $row['nama\_perusahaan'];

$response->tgl\_buat = $row['tgl\_buat'];

$response->exp\_date = $row['exp\_date'];

die(json\_encode($response));

} else {

$response = new usr();

$response->success = 0;

$response->message = "Data Sertifikasi Tidak Valid";

die(json\_encode($response));

}

mysql\_close();

?>

**Upadate\_datahala.php**

<?php

include "koneksi.php";

extract($\_POST);

if(isset($no\_sertifikat\_baru))

{

$query="update datahalal set no\_sertifikat='$no\_sertifikat\_baru',nama\_produk='$nama\_produk',jenis='$jenis',nama\_perusahaan='$nama\_perusahaan',tgl\_buat='$tgl\_buat',exp\_date='$exp\_date' where no\_sertifikat='$no\_sertifikat\_lama'";

$b = mysql\_query($query);

if($b)

{

echo "<script> alert('Data $no\_sertifikat\_lama Berhasil Diperbaharui');

window.location.href='home.php?m=td';

</script>";}

else{

echo "<script> alert('Data $no\_sertifikat\_lama Gagal Diperbaharui');

window.location.href='home.php?m=td';

</script>";}}

?>

**Search.php**

<?php

require\_once('dbConnect.php');

if($\_SERVER['REQUEST\_METHOD']=='POST') {

$search = $\_POST['search'];

$sql = "SELECT \* FROM datahalal where no\_sertifikat LIKE '%$search%' ORDER BY nama\_produk ASC";

$res = mysqli\_query($con,$sql);

$result = array();

while($row = mysqli\_fetch\_array($res)){

array\_push($result, array('no\_sertifikat'=>$row[0],'nama\_produk'=>$row[1],'jenis'=>$row[2],

'nama\_perusahaan'=>$row[3], 'tgl\_buat'=>$row[4], 'exp\_date'=>$row[5]));

}

echo json\_encode(array("value"=>1,"result"=>$result));

mysqli\_close($con);

}

**View.php**

<?php

require\_once('dbConnect.php');

if($\_SERVER['REQUEST\_METHOD']=='GET') {

$sql = "SELECT \* FROM datahalal ORDER BY nama\_produk ASC";

$res = mysqli\_query($con,$sql);

$result = array();

while($row = mysqli\_fetch\_array($res)){

array\_push($result, array('no\_sertifikat'=>$row[0],'jenis'=>$row[1],'nama\_produk'=>$row[2],

'nama\_perusahaan'=>$row[3], 'tgl\_buat'=>$row[4], 'exp\_date'=>$row[5]));

//array\_push($result, array('nama\_produk'=>$row[0],'jenis'=>$row[1], 'nama\_perusahaan'=>$row[2], 'tgl\_buat'=>$row[3], 'exp\_date'=>$row[4],'sesi'=>$row[5]));

}

echo json\_encode(array("value"=>1,"result"=>$result));

mysqli\_close($con);

}

**AESOld.php**

<?php

class AES {

const M\_CBC = 'cbc';

const M\_CFB = 'cfb';

const M\_ECB = 'ecb';

const M\_NOFB = 'nofb';

const M\_OFB = 'ofb';

const M\_STREAM = 'stream';

protected $key;

protected $cipher;

protected $data;

protected $mode;

protected $IV;

function \_\_construct($data = null, $key = null, $blockSize = null, $mode = null) {

$this->setData($data);

$this->setKey($key);

$this->setBlockSize($blockSize);

$this->setMode($mode);

$this->setIV("");

}

public function setData($data) {

$this->data = $data;

}

public function setKey($key) {

$this->key = $key;

}

public function setBlockSize($blockSize) {

switch ($blockSize) {

case 128:

$this->cipher = MCRYPT\_RIJNDAEL\_128;

break;

case 192:

$this->cipher = MCRYPT\_RIJNDAEL\_192;

break;

case 256:

$this->cipher = MCRYPT\_RIJNDAEL\_256;

break;

}}

public function setMode($mode) {

switch ($mode) {

case AES::M\_CBC:

$this->mode = MCRYPT\_MODE\_CBC;

break;

case AES::M\_CFB:

$this->mode = MCRYPT\_MODE\_CFB;

break;

case AES::M\_ECB:

$this->mode = MCRYPT\_MODE\_ECB;

break;

case AES::M\_NOFB:

$this->mode = MCRYPT\_MODE\_NOFB;

break;

case AES::M\_OFB:

$this->mode = MCRYPT\_MODE\_OFB;

break;

case AES::M\_STREAM:

$this->mode = MCRYPT\_MODE\_STREAM;

break;

default:

$this->mode = MCRYPT\_MODE\_ECB;

break;

}}

public function validateParams() {

if ($this->data != null &&

$this->key != null &&

$this->cipher != null) {

return true;

} else {

return FALSE;

}

}

public function setIV($IV) {

$this->IV = $IV;

}

protected function getIV() {

if ($this->IV == "") {

$this->IV = mcrypt\_create\_iv(mcrypt\_get\_iv\_size($this->cipher, $this->mode), MCRYPT\_RAND);

}

return $this->IV;

}

public function encrypt() {

if ($this->validateParams()) {

return trim(base64\_encode(

mcrypt\_encrypt(

$this->cipher, $this->key, $this->data, $this->mode, $this->getIV())));

} else {

throw new Exception('Invlid params!');

}}

public function decrypt() {

if ($this->validateParams()) {

return trim(mcrypt\_decrypt(

$this->cipher, $this->key, base64\_decode($this->data), $this->mode, $this->getIV()));

} else {

throw new Exception('Invlid params!');

}}}

Main\_Activity.java

**package** ehalal.skripsi.com.ehalal2;  
  
**import** android.content.Intent;  
**import** android.support.v7.app.ActionBar;  
**import** android.support.v7.app.AppCompatActivity;  
**import** android.os.Bundle;  
**import** android.view.View;  
**import** android.view.Window;  
**import** android.view.WindowManager;  
**import** android.widget.ImageButton;  
  
**public class** MainActivity **extends** AppCompatActivity {  
 @Override  
 **protected void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 requestWindowFeature( Window.FEATURE\_NO\_TITLE );  
 getWindow().setFlags( WindowManager.LayoutParams.FLAG\_FULLSCREEN,  
 WindowManager.LayoutParams.FLAG\_FULLSCREEN );  
  
  
 setContentView(R.layout.activity\_main);  
  
 }  
  
 **public void** about (View v){  
  
 startActivity(**new** Intent(MainActivity.**this**,About.**class**));  
 }  
  
  
 **public void** scan (View v){  
  
 startActivity(**new** Intent(MainActivity.**this**,Scan.**class**));  
 }  
  
  
 **public void** input (View v){  
  
 startActivity(**new** Intent(MainActivity.**this**,ViewActivity.**class**));  
 }  
  
  
 **public void** news (View v){  
  
 startActivity(**new** Intent(MainActivity.**this**,News.**class**));  
 }  
  
  
  
  
}

**Scan.java**

**package** ehalal.skripsi.com.ehalal2;  
  
  
**import** android.app.Activity;  
**import** android.app.ProgressDialog;  
**import** android.content.Context;  
**import** android.content.DialogInterface;  
**import** android.content.Intent;  
**import** android.content.SharedPreferences;  
**import** android.content.pm.PackageManager;  
**import** android.hardware.Camera;  
**import** android.media.MediaPlayer;  
**import** android.net.ConnectivityManager;  
**import** android.net.Uri;  
**import** android.os.Build;  
**import** android.support.v4.app.ActivityCompat;  
**import** android.support.v4.content.ContextCompat;  
**import** android.support.v7.app.AlertDialog;  
**import** android.support.v7.app.AppCompatActivity;  
**import** android.os.Bundle;  
**import** android.util.Log;  
**import** android.widget.Button;  
**import** android.widget.EditText;  
**import** android.widget.Toast;  
  
**import** com.android.volley.Request;  
**import** com.android.volley.Response;  
**import** com.android.volley.VolleyError;  
**import** com.android.volley.toolbox.StringRequest;  
**import** com.google.zxing.Result;  
  
**import** org.json.JSONException;  
**import** org.json.JSONObject;  
  
**import** java.util.HashMap;  
**import** java.util.Map;  
**import** java.util.Scanner;  
  
**import** ehalal.skripsi.com.ehalal2.app.AppController;  
**import** me.dm7.barcodescanner.zxing.ZXingScannerView;  
  
**import static** android.Manifest.permission.***CAMERA***;  
  
**public class** Scan **extends** AppCompatActivity **implements** ZXingScannerView.ResultHandler {  
 **private static final int *duration*** = 5000;  
 **private static final int *REQUEST\_CAMERA*** = 1;  
 **private** ZXingScannerView **scannerView**;  
 **private static int** *camId* = Camera.CameraInfo.***CAMERA\_FACING\_BACK***;  
 **int success**;  
 ConnectivityManager **conMgr**;  
  
 ProgressDialog **pDialog**;  
 *//Button btn\_register, btn\_login;  
 //EditText txt\_username, txt\_password;* Intent **intent**;  
  
 **private** String **url** = Server.***URL*** + **"scan.php"**;  
  
 **private static final** String ***TAG*** =Scan.**class**.getSimpleName();  
  
 **private static final** String ***TAG\_SUCCESS*** = **"success"**;  
 **private static final** String ***TAG\_MESSAGE*** = **"message"**;  
  
 **public final static** String ***TAG\_NOS***= **"no\_sertifikat"**;  
 **public final static** String ***TAG\_JENIS*** = **"jenis"**;  
 **public final static** String ***TAG\_NP***= **"nama\_produk"**;  
 **public final static** String ***TAG\_NPR***= **"nama\_perusahaan"**;  
 **public final static** String ***TAG\_TGLBT***= **"tgl\_buat"**;  
 **public final static** String ***TAG\_EXP***= **"exp\_date"**;  
  
  
 String **tag\_json\_obj** = **"json\_obj\_req"**;  
  
 String **no\_sertifikat**,**jenis**,**nama\_produk**,**nama\_perusahaan**,**tgl\_buat**,**exp\_date**;  
 @Override  
 **protected void** onCreate(Bundle savedInstanceState) {  
  
  
  
  
 **super**.onCreate(savedInstanceState);  
**scannerView** = **new** ZXingScannerView(**this**);  
 setContentView(**scannerView**);  
 **int** currentApiVersion = Build.VERSION.***SDK\_INT***;  
  
 **if**(currentApiVersion >= Build.VERSION\_CODES.***M***)  
 {  
 **if**(checkPermission())  
 {  
 Toast.*makeText*(getApplicationContext(), **"Permission already granted!"**, Toast.***LENGTH\_LONG***).show();  
 }  
 **else** {  
 requestPermission();  
 }  
 }  
 }  
  
 **private boolean** checkPermission()  
 {  
 **return** (ContextCompat.*checkSelfPermission*(getApplicationContext(), ***CAMERA***) == PackageManager.***PERMISSION\_GRANTED***);  
 }  
  
 **private void** requestPermission()  
 {  
 ActivityCompat.*requestPermissions*(**this**, **new** String[]{***CAMERA***}, ***REQUEST\_CAMERA***);  
 }  
  
 @Override  
 **public void** onResume() {  
 **super**.onResume();  
  
 **int** currentapiVersion = android.os.Build.VERSION.***SDK\_INT***;  
 **if** (currentapiVersion >= android.os.Build.VERSION\_CODES.***M***) {  
 **if** (checkPermission()) {  
 **if**(**scannerView** == **null**) {  
 **scannerView** = **new** ZXingScannerView(**this**);  
 setContentView(**scannerView**);  
 }  
 **scannerView**.setResultHandler(**this**);  
 **scannerView**.startCamera();  
 } **else** {  
 requestPermission();  
 }  
 }  
 }  
  
  
  
  
 @Override  
 **public void** onDestroy() {  
 **super**.onDestroy();  
 **scannerView**.stopCamera();  
 }  
@Override  
 **public void** handleResult(Result result) {  
 **final** String myResult = result.getText();  
 Log.*d*(**"QRCodeScanner"**, result.getText());  
 Log.*d*(**"QRCodeScanner"**, result.getBarcodeFormat().toString());  
  
  
  
  
 Scan.**this**.**no\_sertifikat**= result.getText().toString();  
 *//String password = txt\_passwor* }  
  
  
  
 **private void** checkLogin() {  
 Intent intent;  
StringRequest strReq = **new** StringRequest(Request.Method.***POST***, **url**, **new** Response.Listener<String>() {  
  
 @Override  
 **public void** onResponse(String response) {  
 Log.*e*(***TAG***, **"Data Response: "** + response.toString());  
 JSONObject jObj = **null**;  
 **try** {  
 jObj = **new** JSONObject(response);  
 **success** = jObj.getInt(***TAG\_SUCCESS***);  
 **if** (**success** == 1) {  
 String no\_sertifikat = jObj.getString(***TAG\_NOS***);  
 String jenis = jObj.getString(***TAG\_JENIS***);  
 String nama\_produk = jObj.getString(***TAG\_NP***);  
 String nama\_perusahaan = jObj.getString(***TAG\_NPR***);  
 String tgl\_buat = jObj.getString(***TAG\_TGLBT***);  
 String exp\_date = jObj.getString(***TAG\_EXP***);  
  
 Log.*e*(**"Data Halal Valid!"**, jObj.toString());  
  
 Toast.*makeText*(getApplicationContext(), jObj.getString(***TAG\_MESSAGE***), Toast.***LENGTH\_LONG***).show();  
  
Intent intent = **new** Intent(Scan.**this**, HasilScan.**class**);  
 intent.putExtra(***TAG\_NOS***, no\_sertifikat);  
 intent.putExtra(***TAG\_JENIS***, jenis);  
 intent.putExtra(***TAG\_NP***, nama\_produk);  
 intent.putExtra(***TAG\_NPR***, nama\_perusahaan);  
 intent.putExtra(***TAG\_TGLBT***, tgl\_buat);  
 intent.putExtra(***TAG\_EXP***, exp\_date);  
 finish();  
 startActivity(intent);  
 }  
  
 } **catch** (JSONException e) {  
 e.printStackTrace();  
 }  
  
 }  
  
  
 }, **new** Response.ErrorListener() {  
  
 @Override  
 **public void** onErrorResponse(VolleyError error) {  
 Log.*e*(***TAG***, **"Data Tidak Valid: "** + error.getMessage());  
  
  
 Toast.*makeText*(getApplicationContext(),  
 error.getMessage(), Toast.***LENGTH\_LONG***).show();  
} })  
 {  
  
  
 **protected** Map<String, String> getParams() {  
 Map<String, String> params = **new** HashMap<String, String>();  
 params.put(**"no\_sertifikat"**,Scan.**this**.**no\_sertifikat**);  
 **return** params;  
 }  
  
 };  
AppController.*getInstance*().addToRequestQueue(strReq, **tag\_json\_obj**);  
  
 }  
  
 **private void** showDialog() {  
 **if** (!**pDialog**.isShowing())  
 **pDialog**.show();  
 }  
  
 **private void** hideDialog() {  
 **if** (**pDialog**.isShowing())  
 **pDialog**.dismiss();  
 }  
  
  
}

**View\_activity.java**

**package** ehalal.skripsi.com.ehalal2;  
  
**import** android.os.Bundle;  
**import** android.support.v4.view.MenuItemCompat;  
**import** android.support.v7.app.AppCompatActivity;  
**import** android.support.v7.widget.DefaultItemAnimator;  
**import** android.support.v7.widget.LinearLayoutManager;  
**import** android.support.v7.widget.RecyclerView;  
**import** android.support.v7.widget.SearchView;  
**import** android.view.MenuItem;  
**import** android.view.View;  
**import** android.widget.ProgressBar;  
  
**import** java.util.ArrayList;  
**import** java.util.List;  
  
**import** butterknife.BindView;  
**import** butterknife.ButterKnife;  
**import** retrofit2.Call;  
**import** retrofit2.Callback;  
**import** retrofit2.Response;  
**import** retrofit2.Retrofit;  
**import** retrofit2.converter.gson.GsonConverterFactory;  
  
**public class** ViewActivity **extends** AppCompatActivity **implements** SearchView.OnQueryTextListener{  
  
 **public static final** String ***URL*** = **"http://192.168.43.244/Halal/"**;  
 **private** List<Result> **results** = **new** ArrayList<>();  
 **private** RecyclerViewAdapter **viewAdapter**;  
  
 @BindView(R.id.***recyclerView***) RecyclerView **recyclerView**;  
 @BindView(R.id.***progress\_bar***)  
 ProgressBar **progressBar**;  
  
 @Override  
 **protected void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 setContentView(R.layout.***activity\_view***);  
 ButterKnife.*bind*(**this**);  
 getSupportActionBar().setDisplayHomeAsUpEnabled(**true**);  
 getSupportActionBar().setTitle(**"Data Sertifikasi Halal"**);  
  
 **viewAdapter** = **new** RecyclerViewAdapter(**this**, **results**);  
 RecyclerView.LayoutManager mLayoutManager = **new** LinearLayoutManager(getApplicationContext());  
 **recyclerView**.setLayoutManager(mLayoutManager);  
 **recyclerView**.setItemAnimator(**new** DefaultItemAnimator());  
 **recyclerView**.setAdapter(**viewAdapter**);  
  
 loadDataMahasiswa();  
 }  
  
 @Override  
 **public boolean** onOptionsItemSelected(MenuItem item) {  
 **switch** (item.getItemId()) {  
 **case** android.R.id.***home***:  
 finish();  
 **break**;  
 }  
 **return super**.onOptionsItemSelected(item);  
 }  
  
 @Override  
 **protected void** onResume() {  
 **super**.onResume();  
 loadDataMahasiswa();  
 }  
  
 **private void** loadDataMahasiswa() {  
 Retrofit retrofit = **new** Retrofit.Builder()  
 .baseUrl(***URL***)  
 .addConverterFactory(GsonConverterFactory.*create*())  
 .build();  
 RegisterAPI api = retrofit.create(RegisterAPI.**class**);  
 Call<Value> call = api.view();  
 call.enqueue(**new** Callback<Value>() {  
 @Override  
 **public void** onResponse(Call<Value> call, Response<Value> response) {  
 String value = response.body().getValue();  
 **progressBar**.setVisibility(View.***GONE***);  
 **if** (value.equals(**"1"**)) {  
 **results** = response.body().getResult();  
 **viewAdapter** = **new** RecyclerViewAdapter(ViewActivity.**this**, **results**);  
 **recyclerView**.setAdapter(**viewAdapter**);  
 }  
 }  
  
 @Override  
 **public void** onFailure(Call<Value> call, Throwable t) {  
  
 }  
 });  
 }  
  
  
  
 @Override  
 **public boolean** onCreateOptionsMenu(android.view.Menu menu) {  
 getMenuInflater().inflate(R.menu.***menu\_search***, menu);  
 **final** MenuItem item = menu.findItem(R.id.***action\_search***);  
 **final** SearchView searchView = (SearchView) MenuItemCompat.*getActionView*(item);  
 searchView.setQueryHint(**"Cari Data Halal"**);  
 searchView.setIconified(**false**);  
 searchView.setOnQueryTextListener(**this**);  
 **return true**;  
 }  
  
 @Override  
 **public boolean** onQueryTextSubmit(String query) {  
 **return false**;  
 }  
  
 @Override  
 **public boolean** onQueryTextChange(String newText) {  
 **recyclerView**.setVisibility(View.***GONE***);  
 **progressBar**.setVisibility(View.***VISIBLE***);  
 Retrofit retrofit = **new** Retrofit.Builder()  
 .baseUrl(***URL***)  
 .addConverterFactory(GsonConverterFactory.*create*())  
 .build();  
 RegisterAPI api = retrofit.create(RegisterAPI.**class**);  
  
  
 Call<Value> call = api.search(newText);  
 call.enqueue(**new** Callback<Value>() {  
 @Override  
 **public void** onResponse(Call<Value> call, Response<Value> response) {  
 String value = response.body().getValue();  
 **progressBar**.setVisibility(View.***GONE***);  
 **recyclerView**.setVisibility(View.***VISIBLE***);  
 **if** (value.equals(**"1"**)) {  
 **results** = response.body().getResult();  
 **viewAdapter** = **new** RecyclerViewAdapter(ViewActivity.**this**, **results**);  
 **recyclerView**.setAdapter(**viewAdapter**);  
 }  
 }  
  
 @Override  
 **public void** onFailure(Call<Value> call, Throwable t) {  
 **progressBar**.setVisibility(View.***GONE***);  
 }  
 });  
 **return true**;  
 }  
}

**Hasil.java**

**package** ehalal.skripsi.com.ehalal2;  
  
  
**import** android.app.Activity;  
**import** android.support.v7.app.AppCompatActivity;  
**import** android.os.Bundle;  
**import** android.widget.Button;  
**import** android.widget.TextView;  
  
**public class** HasilScan **extends** AppCompatActivity{  
  
 Button **btn\_logout**;  
 TextView **txt\_nos**,**txt\_jenis**,**txt\_tglbt**,**txt\_exp**,**txt\_npr**,**txt\_np**;  
 String **no\_sertifikat**,**jenis**,**nama\_produk**,**nama\_perusahaan**,**tgl\_buat**,**exp\_date**;  
 **public final static** String ***TAG\_NOS***= **"no\_sertifikat"**;  
 **public final static** String ***TAG\_JENIS*** = **"jenis"**;  
 **public final static** String ***TAG\_NP***= **"nama\_produk"**;  
 **public final static** String ***TAG\_NPR***= **"nama\_perusahaan"**;  
 **public final static** String ***TAG\_TGLBT***= **"tgl\_buat"**;  
 **public final static** String ***TAG\_EXP***= **"exp\_date"**;  
  
  
 @Override  
 **protected void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 setContentView(R.layout.***activity\_hasil\_scan***);  
  
 **txt\_nos** = (TextView) findViewById(R.id.***txt\_nos***);  
 **txt\_jenis** = (TextView) findViewById(R.id.***txt\_jenis***);  
 **txt\_np** = (TextView) findViewById(R.id.***txt\_np***);  
 **txt\_npr** = (TextView) findViewById(R.id.***txt\_npr***);  
 **txt\_tglbt** = (TextView) findViewById(R.id.***txt\_tglbt***);  
 **txt\_exp** = (TextView) findViewById(R.id.***txt\_exp***);  
**no\_sertifikat** = getIntent().getStringExtra(***TAG\_NOS***);  
 **jenis** = getIntent().getStringExtra(***TAG\_JENIS***);  
 **nama\_produk** = getIntent().getStringExtra(***TAG\_NP***);  
 **nama\_perusahaan** = getIntent().getStringExtra(***TAG\_NPR***);  
 **tgl\_buat** = getIntent().getStringExtra(***TAG\_TGLBT***);  
 **exp\_date** = getIntent().getStringExtra(***TAG\_EXP***);  
  
 **txt\_nos**.setText(**"No Sertifikat : "** + **no\_sertifikat**);  
 **txt\_jenis**.setText(**" Jenis: "** + **jenis**);  
 **txt\_np**.setText(**"Nama Produk : "** + **nama\_produk**);  
 **txt\_npr**.setText(**"Nama Perusahaan : "** + **nama\_perusahaan**);  
 **txt\_tglbt**.setText(**"Tanggal Regis : "** + **tgl\_buat**);  
 **txt\_exp**.setText(**"Berlaku Sampai : "** + **exp\_date**);  
}  
}