ACTIVITY\_MAIN.XML

*<?***xml version="1.0" encoding="utf-8"***?>*<**RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"  
 xmlns:tools="http://schemas.android.com/tools"  
 android:id="@+id/activity\_main"  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 tools:context="com.example.userdialex.MainActivity"**>  
 <**Button  
 android:text="Show Login Portal"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_centerVertical="true"  
 android:layout\_centerHorizontal="true"  
 android:id="@+id/btnShowDialog"** />  
</**RelativeLayout**>

ACTIVITY\_MAIN2.XML

*<?***xml version="1.0" encoding="utf-8"***?>*<**RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"  
 xmlns:tools="http://schemas.android.com/tools"  
 android:id="@+id/activity\_main2"  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
  
 tools:context="com.example.userdialex.Main2Activity"**>  
  
</**RelativeLayout**>

DIALOG\_LOGIN.XML

*<?***xml version="1.0" encoding="utf-8"***?>*<**LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 android:orientation="vertical"  
 android:padding="5dp"**>  
  
  
 <**TextView  
 android:id="@+id/textView"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_gravity="center"  
 android:layout\_marginTop="5dp"  
 android:text="login"  
 android:textSize="25sp"  
 android:textStyle="bold"** />  
  
 <**EditText  
 android:id="@+id/uname"  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="5dp"  
 android:ems="10"  
 android:hint="Username"  
 android:inputType="text"** />  
  
 <**EditText  
 android:id="@+id/etPassword"  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="5dp"  
 android:ems="10"  
 android:hint="Password"  
 android:inputType="textPassword"** />  
  
 <**EditText  
 android:id="@+id/etEmail"  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="10dp"  
 android:ems="10"  
 android:hint="Email"  
 android:inputType="textEmailAddress"** />  
  
 <**Button  
 android:id="@+id/btnLogin"  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="10dp"  
 android:background="@color/colorAccent"  
 android:text="Login"  
 android:textColor="@android:color/white"** />  
</**LinearLayout**>

MAINACTIVITY2.JAVA

**package** com.example.userdialex;  
  
**import** androidx.appcompat.app.AppCompatActivity;  
**import** android.os.Bundle;  
  
**public class** Main2Activity **extends** AppCompatActivity {  
  
 @Override  
 **protected void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 setContentView(R.layout.***activity\_main2***);  
 }  
}

MAINACTIVITY.JAVA

**package** com.example.userdialex;  
  
**import** androidx.appcompat.app.AppCompatActivity;  
  
**import** android.os.Bundle;  
**import** android.app.AlertDialog;  
**import** android.content.DialogInterface;  
**import** android.view.View;  
**import** android.widget.Button;  
**import** android.widget.EditText;  
**import** android.widget.Toast;  
  
**public class** MainActivity **extends** AppCompatActivity {  
  
 @Override  
 **protected void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 setContentView(R.layout.***activity\_main***);  
  
 Button mShowDialog = (Button) findViewById(R.id.***btnShowDialog***);  
 mShowDialog.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View view) {  
 AlertDialog.Builder mBuilder = **new** AlertDialog.Builder(MainActivity.**this**);  
 View mView = getLayoutInflater().inflate(R.layout.***dialog\_login***, **null**);  
 **final** EditText mUname = (EditText) mView.findViewById(R.id.***uname***);  
 **final** EditText mEmail = (EditText) mView.findViewById(R.id.***etEmail***);  
 **final** EditText mPassword = (EditText) mView.findViewById(R.id.***etPassword***);  
 Button mLogin = (Button) mView.findViewById(R.id.***btnLogin***);  
  
  
*// mBuilder.setPositiveButton("Login", new DialogInterface.OnClickListener() {  
// @Override  
// public void onClick(DialogInterface dialogInterface, int i) {  
//  
// }  
// });  
//  
// mBuilder.setNegativeButton("Dismiss", new DialogInterface.OnClickListener() {  
// @Override  
// public void onClick(DialogInterface dialogInterface, int i) {  
// dialogInterface.dismiss();  
// }  
// });* mBuilder.setView(mView);  
 **final** AlertDialog dialog = mBuilder.create();  
 dialog.show();  
 mLogin.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View view) {  
 **if**(!mUname.getText().toString().isEmpty() && !mEmail.getText().toString().isEmpty() && !mPassword.getText().toString().isEmpty()){  
 */\*Toast.makeText(MainActivity.this,  
 R.string.success\_login\_msg,  
 Toast.LENGTH\_SHORT).show();\*/* dialog.dismiss();  
 }**else**{  
 */\*Toast.makeText(MainActivity.this,  
 R.string.error\_login\_msg,  
 Toast.LENGTH\_SHORT).show();\*/* }  
 }  
 });  
*// dialog.getButton(AlertDialog.BUTTON\_POSITIVE).setOnClickListener(new View.OnClickListener() {  
// @Override  
// public void onClick(View view) {  
// if (!mEmail.getText().toString().isEmpty() && !mPassword.getText().toString().isEmpty()) {  
// Toast.makeText(MainActivity.this,  
// R.string.success\_login\_msg,  
// Toast.LENGTH\_SHORT).show();  
// startActivity(new Intent(MainActivity.this, Main2Activity.class));  
// dialog.dismiss();  
// } else {  
// Toast.makeText(MainActivity.this,  
// R.string.error\_login\_msg,  
// Toast.LENGTH\_SHORT).show();  
// }  
// }  
// });* }  
 });  
 }  
}