

```

<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout
xmlns:android="http://schemas.android.com/apk/res/android"
xmlns:app="http://schemas.android.com/apk/res-auto"
xmlns:tools="http://schemas.android.com/tools"
android:layout_width="match_parent"
android:layout_height="match_parent"
tools:context="com.example.toastmessage.MainActivity">
    <EditText
        android:id="@+id/editText"
        android:layout_width="0dp"
        android:layout_height="wrap_content"
        android:layout_marginEnd="17dp"
        android:layout_marginLeft="17dp"
        android:layout_marginRight="17dp"
        android:layout_marginStart="17dp"
        android:layout_marginTop="16dp"
        android:ems="10"
        android:hint="@string/enter_username"
        android:inputType="textPersonName"
        app:layout_constraintLeft_toLeftOf="parent"
        app:layout_constraintRight_toRightOf="parent"
        app:layout_constraintTop_toTopOf="parent"
        tools:layout_constraintLeft_creator="1"
        tools:layout_constraintRight_creator="1"
        tools:layout_constraintTop_creator="1"
        android:autofillHints="" />
    <EditText
        android:id="@+id/editText2"
        android:layout_width="0dp"
        android:layout_height="wrap_content"
        android:layout_marginEnd="16dp"
        android:layout_marginLeft="16dp"
        android:layout_marginRight="16dp"
        android:layout_marginStart="16dp"
        android:layout_marginTop="8dp"
        android:ems="10"
        android:hint="@string/enter_password"
        android:inputType="textPersonName"
        app:layout_constraintLeft_toLeftOf="parent"
        app:layout_constraintRight_toRightOf="parent"
        app:layout_constraintTop_toBottomOf="@+id/editText"
        tools:layout_constraintLeft_creator="1"
        tools:layout_constraintRight_creator="1"
        app:layout_constraintHorizontal_bias="0.0"
        android:autofillHints="" />
    <Button
        android:id="@+id/button"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:layout_marginTop="7dp"
        android:onClick="onSubmit"
        android:text="@string/button"
        app:layout_constraintLeft_toLeftOf="@+id/editText2"
        app:layout_constraintRight_toRightOf="@+id/editText2"
        app:layout_constraintTop_toBottomOf="@+id/editText2"
        tools:layout_constraintLeft_creator="1"
        tools:layout_constraintRight_creator="1" />
</androidx.constraintlayout.widget.ConstraintLayout>

```

Main activity.java

```
package com.example.toastmessage;

import androidx.appcompat.app.AppCompatActivity;

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

public class MainActivity extends AppCompatActivity {

    EditText txt1,txt2;
    String name,password;
    int counter=0;
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);
    }
    public void onSubmit(View view){
        txt1=(EditText)findViewById(R.id.editText);
        name=txt1.getText().toString();
        txt2=(EditText)findViewById(R.id.editText2);
        password=txt2.getText().toString();

        if (name.equals("Bharath") && password.equals("admin")) {
            Toast.makeText(this, "Login Successfull",
Toast.LENGTH_SHORT).show();
        }
        else if (name.equals("") || password.equals("")) {
            Toast.makeText(this, "Enter credentials",
Toast.LENGTH_SHORT).show();
            counter++;
        }
        else{
            Toast.makeText(this, "Invalid credentials",
Toast.LENGTH_SHORT).show();
            counter++;
        }
        if(counter>=3){
            Toast.makeText(this, "Helde tane Sayi Nan Magnen iga",
                Toast.LENGTH_SHORT).show();
            finish();
        }
        else{
            Toast.makeText(this, "After "+(3-counter)+" more wrong attempts
app will close", Toast.LENGTH_SHORT).show();
        }
    }
}
```