PROGRAM NO:7 DATE:25-10-2022

AIM:Web application to implement implicit intent

Activity.xml

*<?*xml version="1.0" encoding="utf-8"*?>*<LinearLayout 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=".MainActivity">  
 <EditText  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:id="@+id/edt1"  
 android:text="http://www.google.co.in"  
 />  
  
 <Button  
 android:id="@+id/bt1"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:gravity="bottom"  
 android:text="CLICK" />  
  
  
</LinearLayout>

MainActivity.java

package com.example.myapplication;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.content.Intent;  
import android.net.Uri;  
import android.os.Bundle;  
import android.view.View;  
import android.widget.Button;  
import android.widget.EditText;  
  
public class MainActivity extends AppCompatActivity {  
 EditText edt1;  
 Button b1;  
  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main*);  
 edt1=findViewById(R.id.*edt1*);  
 b1=findViewById(R.id.*bt1*);  
 b1.setOnClickListener(new View.OnClickListener(){  
 @Override  
 public void onClick(View view){  
 String url=edt1.getText().toString();  
 Intent i= new Intent(Intent.*ACTION\_VIEW*,Uri.*parse*(url));  
 startActivity(i);  
 }  
  
 });  
  
  
 }

}

