**Problem statement : Create Application using Implicit Intent to open url in browser , give different options for different websites.**

**MainActivity.java**

package com.example.exp1;

import android.content.Intent;

import android.net.Uri;

import android.os.Bundle;

import android.view.View;

import androidx.appcompat.app.AppCompatActivity;

public class MainActivity extends AppCompatActivity {

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.*activity\_main*);

}

public void impint(View V){

Intent i = new Intent(Intent.*ACTION\_VIEW*,Uri.*parse*("https://www.google.com"));

startActivity(i);

}

public void impint2(View V){

Intent i = new Intent(Intent.*ACTION\_VIEW*,Uri.*parse*("https://mail.google.com/"));

startActivity(i);

}

public void impint3(View V) {

Intent i = new Intent(Intent.*ACTION\_VIEW*,Uri.*parse*("https://drive.google.com/"));

startActivity(i);

}

}

**activity\_main.xml**

<?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"

android:background="#00BCD4"

tools:context=".MainActivity"

tools:ignore="ExtraText">

<Button

android:id="@+id/button"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:onClick="impint"

android:text="@string/button"

app:layout\_constraintBottom\_toBottomOf="parent"

app:layout\_constraintEnd\_toEndOf="parent"

app:layout\_constraintHorizontal\_bias="0.498"

app:layout\_constraintStart\_toStartOf="parent"

app:layout\_constraintTop\_toTopOf="parent"

app:layout\_constraintVertical\_bias="0.234"

tools:ignore="UsingOnClickInXml"

tools:text="link1" />

<Button

android:id="@+id/button2"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:onClick="impint2"

android:text="link2"

app:layout\_constraintBottom\_toBottomOf="parent"

app:layout\_constraintEnd\_toEndOf="parent"

app:layout\_constraintHorizontal\_bias="0.498"

app:layout\_constraintStart\_toStartOf="parent"

app:layout\_constraintTop\_toBottomOf="@+id/button"

app:layout\_constraintVertical\_bias="0.225" />

<Button

android:id="@+id/button3"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:onClick="impint3"

android:text="link3"

app:layout\_constraintBottom\_toBottomOf="parent"

app:layout\_constraintEnd\_toEndOf="parent"

app:layout\_constraintHorizontal\_bias="0.498"

app:layout\_constraintStart\_toStartOf="parent"

app:layout\_constraintTop\_toBottomOf="@+id/button2"

app:layout\_constraintVertical\_bias="0.312" />

</androidx.constraintlayout.widget.ConstraintLayout>