**No change in Manifest file**

**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:fitsSystemWindows="true"

    tools:context=".MainActivity">

 <TextView

        android:id="@+id/text2"

        android:layout\_width="0dp"

        android:layout\_height="wrap\_content"

        android:text="Sharing File"

        android:textColor="@color/black"

        android:textSize="30dp"

        tools:layout\_editor\_absoluteX="127dp"

        tools:layout\_editor\_absoluteY="264dp" />

  <Button

        android:id="@+id/Button"

        android:layout\_width="0dp"

        android:layout\_height="wrap\_content"

        android:layout\_marginStart="32dp"

        android:layout\_marginEnd="32dp"

        android:text="Send"

        app:layout\_constraintBottom\_toBottomOf="parent"

        app:layout\_constraintEnd\_toEndOf="parent"

        app:layout\_constraintHorizontal\_bias="0.5"

        app:layout\_constraintStart\_toStartOf="parent"

        app:layout\_constraintTop\_toTopOf="parent"

        app:layout\_constraintVertical\_bias="0.5" />

  </androidx.constraintlayout.widget.ConstraintLayout>

**MainActivity**

package com.example.datashareapp;

import android.content.Intent;

import android.os.Bundle;

import androidx.appcompat.app.AppCompatActivity;

import android.view.View;

import android.widget.Button;

public class MainActivity extends AppCompatActivity {

    @Override

    protected void onCreate(Bundle savedInstanceState) {

        super.onCreate(savedInstanceState);

        setContentView(R.layout.activity\_main);

        Button button= findViewById(R.id.Button);

        button.setOnClickListener(new View.OnClickListener() {

            @Override

            public void onClick(View v) {

                Intent intent= new Intent();

                intent.setAction(Intent.ACTION\_SEND);

                intent.putExtra(Intent.EXTRA\_TEXT, "Hello Developers");

                intent.setType("text/plain");

                if (intent.resolveActivity(getPackageManager()) != null){

                    startActivity(intent);

                }

            }

        });

    }

};