

Q.1 Develop an android App to Display "Good Morning" Using Toast & setOnClickListener?

MainActivity.java

```
package com.example.goodmorningmessageapp;

import android.annotation.SuppressLint;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;
import android.widget.Toast;
import androidx.appcompat.app.AppCompatActivity;

import com.example.goodmorningmessageapp.R;

public class MainActivity extends AppCompatActivity {

    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);

        @SuppressWarnings("MissingInflatedId", "LocalSuppress") Button buttonGreet =
        findViewById(R.id.buttonGreet);

        buttonGreet.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View v) {
                Toast.makeText(MainActivity.this, "Good Morning Aman Latya!",
                Toast.LENGTH_SHORT).show();
            }
        });
    }
}
```

activity_main.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:gravity="center"
    android:orientation="vertical"
    android:padding="20dp">

    <Button
        android:id="@+id/buttonGreet"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:text="Click Me" />

</LinearLayout>
```

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Assignment No - 1

