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package com.example.sum;
import androidx.appcompat.app.AppCompatActivity;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;
import android.widget.EditText;
import android.widget.TextView;
public class MainActivity extends AppCompatActivity {
    private EditText e1,e2;
    private TextView tv;
    private Button btn;
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);
        e1=findViewById(R.id.et1);
        e2=findViewById(R.id.et2);
        tv=findViewById(R.id.tv1);
        btn=findViewById(R.id.btn1);
        btn.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View v) {
                if(e1.getText().toString().length()==0)
                {
                    e1.setText("0");
                }
                if(e2.getText().toString().length()==0)
                {
                    e2.setText("0");
                }
                int
                n1=Integer.parseInt(e1.getText().toString());
                int
                n2=Integer.parseInt(e2.getText().toString());
                int sum=n1+n2;
                tv.setText(String.valueOf(sum));
            }
        });
    }
}

```