

Hybrid Application Development Lab

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Phone Dialer - UI



Phone Dialer - Logic

```
public class MainActivity extends AppCompatActivity {

    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);
        EditText t1=findViewById(R.id.text1);
        Button call=findViewById(R.id.call);
        call.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View v) {
                String num = t1.getText().toString();
                Intent it = new Intent(Intent.ACTION_DIAL);
                it.setData(Uri.parse("tel:" + num));
                startActivity(it);
            }
        });
    }
}
```

Phone Dialer - AndroidManifest.xml

```
uses-permission android:name="android.permission.CALL_PHONE"
```