

Guest Details Registration

activity_main.xml:

```
android:layout_width="match_parent" android:layout_height="match_parent">
```

```
android:layout_width="wrap_content" android:ems="10"/>
```

```
android:layout_width="wrap_content" android:ems="10"
```

```
android:inputType="phone"
```

```
app:layout_constraintTop_toBottomOf="@id/gname"/>
```

```
app:layout_constraintTop_toBottomOf="@id/gnumber"/>
```

```
app:layout_constraintTop_toBottomOf="@id/regBtn"/>
```

MainActivity.java:

```
package com.example.guest;
```

```
import androidx.appcompat.app.AppCompatActivity;
```

```
import android.os.Bundle;
```

```
import android.widget.*;
```

```
public class MainActivity extends AppCompatActivity {  
    EditText name, number; TextView out; Button reg;
```

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

```
        name=findViewById(R.id.gname);  
        number=findViewById(R.id.gnumber);  
        reg=findViewById(R.id.regBtn);  
        out=findViewById(R.id.output);
```

```
        reg.setOnClickListener(v -> {  
            out.setText("Guest Registered:\nName: "+name.getText()+"\nPhone: "+number.getText());  
        });  
    }  
}
```