

```
package com.example.androidquizapp;
```

```
import androidx.appcompat.app.AlertDialog;
```

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

```
import android.content.DialogInterface;
```

```
import android.content.Intent;
```

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

```
import android.view.View;
```

```
public class MainActivity extends AppCompatActivity  
{
```

```
    @Override
```

```
    protected void onCreate(Bundle  
savedInstanceState)
```

```
{
```

```
        super.onCreate(savedInstanceState);
```

```
        setContentView(R.layout.activity_main);
```

```
}
```

```
    public void professor(View view)
```

```
{
```

```
        startActivity(new Intent(MainActivity.this,  
ProfessorActivity.class));
```

```
}
```

```
    public void student(View view)
```

```
    {  
        startActivity(new Intent(MainActivity.this,  
StudentActivity.class));  
    }  
}
```