

How to build an app with multiple activities?

1. Create a second activity (right-click app / New / Activity...)
2. In the source activity, create an explicit intent to launch the target activity:

```
Intent goToSecond = new Intent() ;  
goToSecond.setClass(this, SecondActivity.class) ;  
startActivity(goToSecond) ;
```

3. To suppress the source activity from the activity stack:

```
finish() ;
```

How to pass data between activities?

- In the source activity:

- **putExtra** ("key", value);

- In the target activity:

- Intent caller = **getIntent()**;

- float rating = caller.**getFloatExtra**("key", 0);