

Creating Non-Stage Components

If you need to create a non-stage component such as a feeder, follow the instructions for [Creating a New Pipeline Stage](#) and then convert it to a Component from a Stage.

After you import the Stage into Eclipse, complete the following steps.

1. Change the class definition so that the class extends *ComponentImpl* rather than *StageImpl*:

```
public class MyFeeder extends ComponentImpl {
```

2. **Delete** the *process(Job j)* method:

```
public void process(Job j) throws AspireException {
```

3. Add the required functionality to the component.
4. Update the unit tests.



If you are creating a feeder, you may want to base it on the [Simple Feeder](#).