@Around

• Define another method in the class StudentAspect tied to the log() point cut and args(id) of type long. For the advice to be triggered it must match both parts of this compound expression. The advice method is defined as below;

```
@Around("log() && args(id)")
public Object around(ProceedingJoinPoint jp, long id) throws Throwable {
    LOG.info("Around before->" + jp.getSignature().getName() + " with id " + id);
    Student student = (Student) jp.proceed();
    LOG.info("Around after->" + student.getFirstName() + " " + student.getSurname() );
    return student;
}
```

Note the ProceedingJoinPoint to get information of the target method being invoked and the
proceed method to delegate down from the proxy to the target bean. We also have see both the
argument going in and the output going out.

Lab 3.2

Trigger the @Around

• Only one method in our service first the bill, Student get(long id). Relaunch the Spring Boot Application, select a student in the Angular app and view the console

StudentAspect : Around before->get with id 6
StudentAspect : Invoked Method Before->get
StudentAspect : Invoked Method After->get
StudentAspect : Around after->Paul Cruthers