

Input Validation Using Around Advice

- **Task:** Validate method input.

Example:

```
@Component
@Aspect
public class ValidationAspect {
    public static final Logger LOGGER=
        LoggerFactory.getLogger(ValidationAspect.class);

    @Around("execution (*com.telusko.springbootrest.service.JobService.getJob(..)) &&
        args(postId)")
    public Object validateAndUpdate(ProceedingJoinPoint jp,int postId) throws Throwable {
        if (postId<0) {
            LOGGER.info("PostId is negative, updating it");

            postId=-postId;
            LOGGER.info("new Value "+postId);
        }

        Object obj=jp.proceed(new Object[] {postId});

        return obj;
    }
}
```

Explanation:

- The `&& args(posId)` expression ensures the advice runs only if `posId` is passed as an argument.