## JAVA SHELL SERVICE

## What is included

- Simple rest application with crud
- BDD style tests
- · Quality gates

## **Quality Gates**

- checkstyle analyses code for mismatches in coding standard.
- spotless applies code formatting according to coding standard.
- spotbugs analyses for bugs in java code.
- jacoco code coverage tool with required coverage %.
- sonarqube automatic code review tool that systematically helps you deliver clean code.
- asciidoc generate pdf, html documentation.
- dependencycheck detects vulnerabilities in dependencies.