

**Task :** Deploy java application on linux server (using kubernetes minikube setup)

**Description:**

Deploy the sample java application <https://github.com/javabycode/spring-boot-maven-example-helloworld> in docker (using kubernetes minikube setup)

1. Create docker images for the given java application
2. Create jenkins pipeline for deployment with required stages (checkout,unit test, build,push to artifact,deploy,smoke test) in zdt
3. Onboard application automatically in any monitoring tool (Ex.New relic ,zabbix)

**Description:**

Prepare solution for version control DB schema deployment (mysql ,oracle, mongodb)