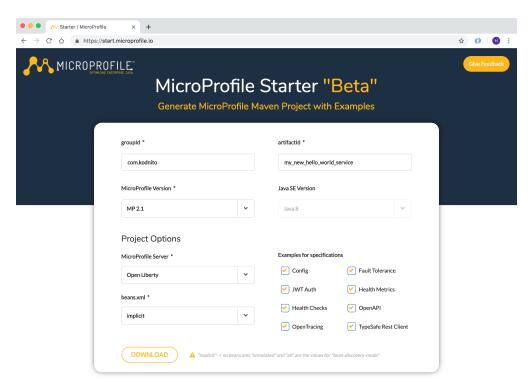
Eclipse MicroProfile Starter

We used the Kodnito MicroProfile Archetype to generate our projects, but there is a new way and it's to use the new Eclipse MicroProfile Starter. Go to https://start.microprofile.io and follow the steps below to generate your new application.



groupId: com.kodnito

artifactId: my new hello world service

MicroProfile Version: MP 2.1

MicroProfile Server: Choose server Choose Beans Discovery Mode

In Examples for specifications section, choose what examples you want to be generated.

That's it, now click Download button and your new project will be downloaded.

Unzip the zip file and open your terminal and go to the directory where the project is.

Depends on which server you choose, use one of the following commands to start the application.

Open Liberty

mvn clean package && java -jar target/hello_microprofile_world.jar

Thorntail

mvn clean package && java -jar target/hello_microprofile_world-thorntail.jar

Payara

mvn clean package && java -jar target/hello_microprofile_world-microbundle.jar

Apache TomEE

mvn clean package && java -jar target/hello_microprofile_world-exec.jar

KumuluzEE

mvn clean package && java -jar target/hello_microprofile_world.jar

You will find the test page at http://localhost:8080/index.html

Summary

In this chapter we learned how to use Eclipse MicroProfile Starter.