**TEST STRATEGY**

**Background**

“My web server “it’s an easy to deploy java-webserver that can be deployed on many different devices aiming to be redistributed on a wide range of Internet Of Things.

**Stakeholders**

* Software Development Company (SDC)

**Goals**

SDC aims to redistribute this server on a wide range of Internet Of Things (IOT)

SDC wants an easy to deploy java-webserver that can be deployed on many different devices.  
IOT-developers want minimal configuration as well as easy integration and adaptation of the webserver.  
End-customers want easy access and absolute security.

**Resources**

Four people working as a team, which member works 20 hours minimum. Making a total of time of 80 hours.

**Equipment**

Windows, Kali Linux and Mac.

**Tools**

JMeter (Stress testing tool) and Curl (Http requests testing tool).

**Deliverables**

* Test strategy
* Test plan
* Test cases
* Test report

**TODO**

* Write a test-strategy for the application.
* Write a test-plan for the application for current iteration
* Write manual test cases for the application
* Execute the test-plan (test the software)
* Report the result of testing in a test report.