Filters Workshop

1. Create a new **HeadersLogFilter.**
2. In web xml map the filter.

**ATENTION!!!** **The filter MUST be defined and mapped BEFORE the servlets!**

**<filter>**

**<filter-name>logHeaders</filter-name>**

**<filter-class>ro.teamnet.zth.web.HeadersLogFilter</filter-class>**

**</filter>**

**<filter-mapping>**

**<filter-name>logHeaders</filter-name>**

**<servlet-name>HelloWorld</servlet-name>**

**</filter-mapping>**

1. Complete the doFilter() method with code so that you can log in a file the name of your headers together with their values.

For logging you will use the class LogFileWriter.java and method logHeader**(“some\_header”**, **“some\_value”).**

Create an empty file named **headers.log** on your file system to this path: **<M2\_HOME>/logs/headers.log**.

1. Go to <http://localhost:8080/servlet-app> from your browser.
2. Check the content of **headers.log** file.