Filters Workshop

1. Open the browser and go to <https://github.com/ZeroToHero-2015/JavaDocs/Servlets/filters-app>
2. Switch to branch **filters**
3. Do a **pull** on this branch
4. Open your project(the one that you’ve forked yesterday from JEE)
5. Create a branch **“filters”** on your project(in your github account)
6. Copy the following resources from **ZeroToHero-2015/JavaDocs/Servlets/filters-app** in the new branch of your project:
   1. The folder **file**
   2. Class **HeadersLogFilter**
7. 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.z2h.web.HeadersLogFilter</filter-class>**

**</filter>**

**<filter-mapping>**

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

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

**</filter-mapping>**

1. Complete the filter 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 and method logHeader. The log file will be created in **%CATALINA\_HOME%\logs\header.log**