N0	Steps	Description
1	Setup.txt	Follow setup.txt to copy the onSpring/onSpring.properties on user.home
2	Dependencie	You need to set in your PATH C:\tools\gradle-7.5.1 More: https://docs.gradle.org/7.5.1/release-notes.html
3	Java	C:\Program Files\Java\jdk-18.0.2
4	Eclipse project	Run gradle.bat eclipse. The dependencies should get sorted
5	Launch the junit test via eclipse	Using 1 run configuration: io.OnLogBackLauncher
6	Explanation	```/**\n * Configuration files:\n * the logger is defined in a file in classpath:\neither in logback.xml / logback-test.xml\n * Once found the loggers are defined by 3 parts:\n * - 1/ the name see a/.\n * - 2/ the level\n * - 3/ the appender to use: format of the line +\nwhether log file or console to use.\n * a/ nameof logger and package of java: If the java\nclass starts with the package name that coresponds to the\nappender\n * b/ A ladder of statuses are defined with most\nimportant level:\n * error most important\n * info\n * debug\n * trace\n * So if you chose the the less important level\n(trace) all the more important levels for a specific appender\nwill be written in logs of this appender.\n *\n */```
7	Work without configuration file with the console	```Logger.info("We are using info logs with Olivia");\nLogger.error("We are using error logs with Olivia");\nLogger.debug("We are using error logs with Olivia");\nLogger.trace("We are using error logs with Olivia");\n/**\n * by default it would write in the console without\nneed for logback.xml\n * configured 11:26:14.843 [main] INFO\nio.OnLogBackLauncher - We are using info\n * logs with Olivia 11:26:14.852 [main] ERROR\nio.OnLogBackLauncher - We are```

|  |  | ```
                      * using error logs with Olivia 11:26:14.852 [main]
DEBUG io.OnLogBackLauncher -
                      * We are using error logs with Olivia
                      **/
``` |