

```
# -----
# prerequisites: see file UbuntuInstallation.pdf
#
# Note:
# $ designates a command line
# # designates a comment line

# -----
# to login to ubuntu server
$ ssh mart@connectweb.ch
...
$ cd connect-web-logger

# -----
# to run the logger as background process
connect-web-logger$ nohup python3 -u -m logger &
[1] 489
connect-web-logger$ nohup: ignoring input and appending output to 'nohup.out'
^C
connect-web-logger$
# Notes:
# 1. Delete the output file before you do this (rm nohup.out).
# 2. Check that no processes with 'logger' are running (ps ax | grep logger).
# 2.1. If there are such processes use (kill -9 PID) or (sudo reboot).
# 2.2. If you don't do 2.1 then the processes will interact (terribly slow).
# 2.3. You have been warned!
# 3. You can logout of the ssh session, the process will continue to run.

# -----
# to check that the process is running
connect-web-logger$ ps ax | grep "python3 -u -m logger"
  489 pts/0    S       0:01 python3 -u -m logger

# -----
# to stop (kill) the above running process
connect-web-logger$ kill -9 489
...

# -----
# to check how far the process has run
connect-web-logger$ cat nohup.out

# -----
# to update repository, overwrite all local changes
connect-web-logger$ git reset --hard
connect-web-logger$ git pull

# -----
# to remove database for a clean measurement
connect-web-logger$ rm database/db.sqlite3

# -----
# to copy the remote database to macbook desktop
$ scp mart@connectweb.ch:~/connect-web-logger/database/db.sqlite3 ~/Desktop/
```

