## How to flash the dongle with the client side software, using the command line tool "nrfjprog" (windows):

- Download and install nRF Command Line Tools: <a href="https://www.nordicsemi.com/Software-and-Tools/Development-Tools/nRF-Command-Line-Tools/Download">https://www.nordicsemi.com/Software-and-Tools/Development-Tools/nRF-Command-Line-Tools/Download</a>
- 2) Open cmd or terminal emulator of your choosing and enter "nrfjprog -v". If it's installed correctly it should list your version of nrfjprog. (Entering "nrfjprog -h" will show a list of command options.)
- 3) In the terminal, enter: "nrfjprog e" to make sure the dongle is empty.
- 4) Navigate to the directory with the hex file (peripheral.hex), and enter the following: "nrfiprog --program <name of the generated file.hex>"

Done.

```
MINGW64:/c/Users/erldy/Desktop
                                                                            X
erldv@LAPTOP-IKAD1LNH MINGW64 ~/Desktop
$ nrfjprog -v
nrfjprog version: 8.5.0
JLinkARM.dll version: 6.44e
erldy@LAPTOP-IKAD1LNH MINGW64 ~/Desktop
$ nrfjprog -e
Erasing code and UICR flash areas.
Applying system reset.
erldy@LAPTOP-IKAD1LNH MINGW64 ~/Desktop
$ nrfjprog --program peripheral.hex
Parsing hex file.
Reading flash area to program to guarantee it is erased.
Checking that the area to write is not protected.
Programing device.
erldy@LAPTOP-IKAD1LNH MINGW64 ~/Desktop
$
```