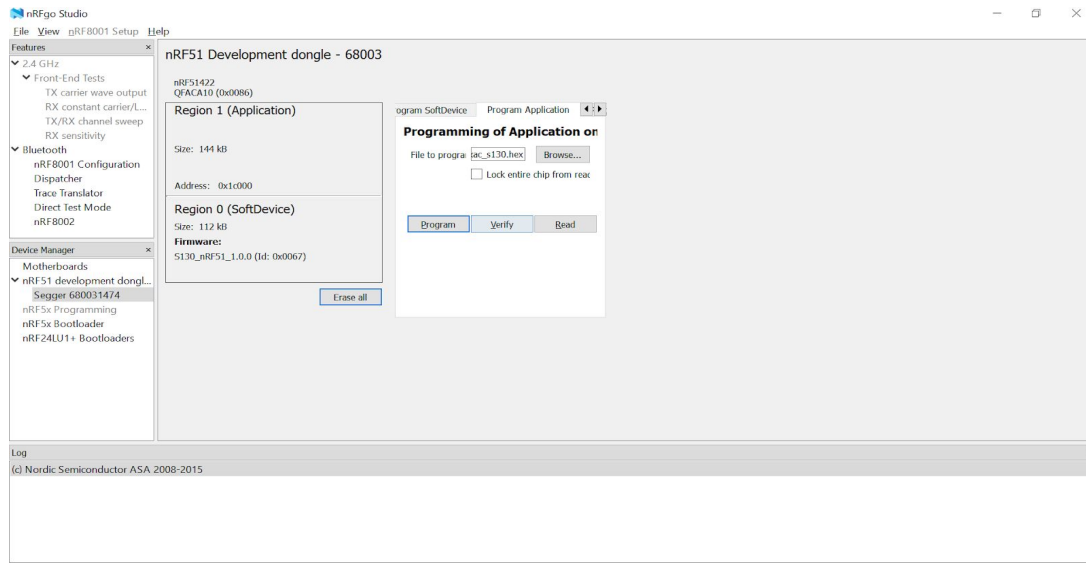


Method 1 - Softdevice.hex + Application.hex in NRGFO Studio:

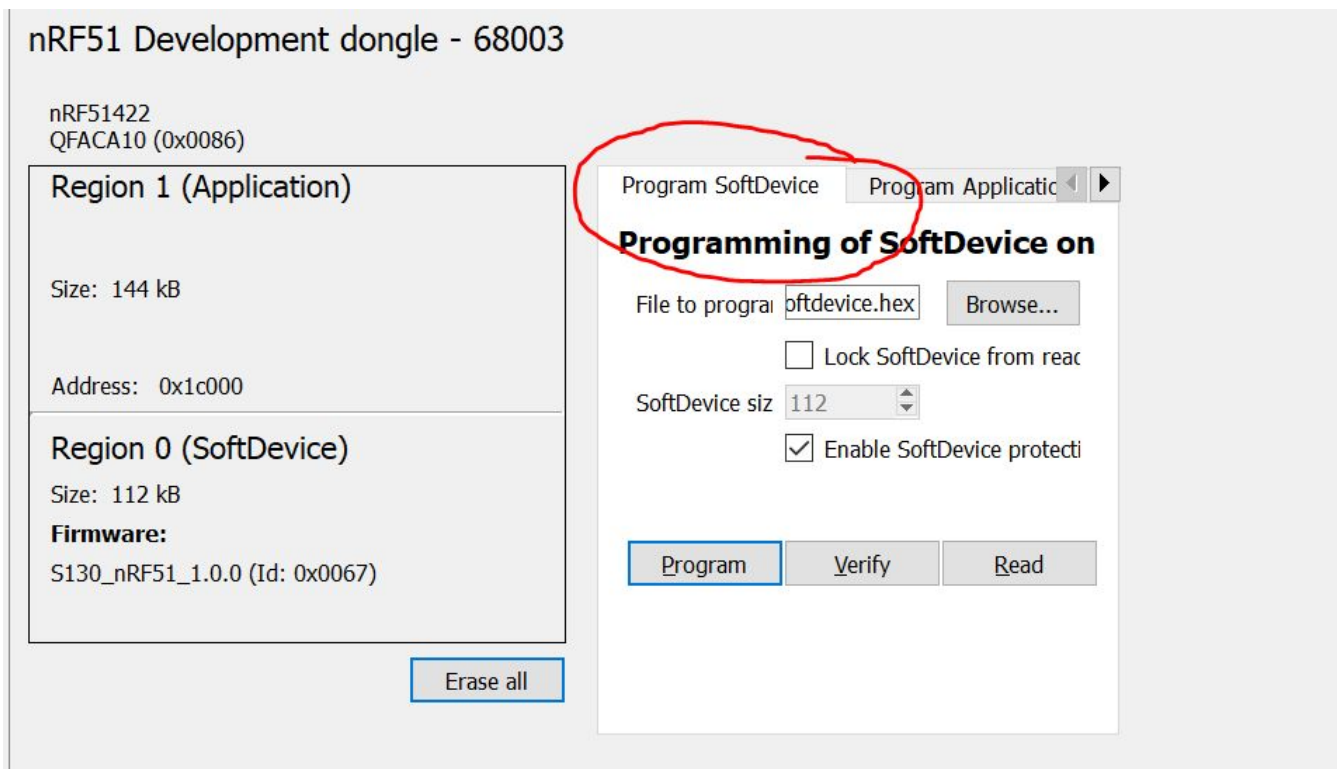
- 1) Download and install nRFGo Studio :

<https://www.nordicsemi.com/Software-and-Tools/Development-Tools/nRFGo-Studio/Download>

- 2) Insert USB dongle and open software



- 3) Select Program SoftDevice, and browse to select the correct SoftDevice file. Should be named s130_nrf51_1.0.0_softdevice.hex. Press program.



- 4) Then select Program Application, browse to select the application file, named nrf51422_xxac_s130_application.hex. Press program

nRF51 Development dongle - 68003

nRF51422
QFACA10 (0x0086)

Region 1 (Application)

Size: 144 kB

Address: 0x1c000

Region 0 (SoftDevice)

Size: 112 kB

Firmware:
S130_nRF51_1.0.0 (Id: 0x0067)

Erase all

Program SoftDevice Program Application

Programming of Application on

File to program: xxac_s130.hex Browse...

☐ Lock entire chip from read

Program Verify Read

You're done.

Method 2 - Single .hex file with NRF command line tools:

Follow the same procedure as described for the peripheral dongle.