

- Add “CONFIG\_BT\_HIDS\_MAX\_CLIENT\_COUNT” at app\_ZDebugB0.conf

```
#  
# Copyright (c) 2019 Nordic Semiconductor ASA  
#  
# SPDX-License-Identifier: LicenseRef-Nordic-5-Clause  
#  
#####  
# Application Configuration  
  
CONFIG_BT_HIDS_MAX_CLIENT_COUNT=2  
  
CONFIG_DESKTOP_INIT_LOG_MOTION_EVENT=n  
CONFIG_DESKTOP_INIT_LOG_HID_REPORT_EVENT=n  
CONFIG_DESKTOP_INIT_LOG_HID_REPORT_SENT_EVENT=n  
CONFIG_CAF_INIT_LOG_KEEP_ALIVE_EVENTS=n  
  
CONFIG_DESKTOP_HID_REPORT_DESC="configuration/common/hid_report_desc.c"  
  
CONFIG_DESKTOP_HID_KEYBOARD=y  
CONFIG_DESKTOP_HID_STATE_ENABLE=y  
CONFIG_DESKTOP_HID_BOOT_INTERFACE_KEYBOARD=y  
CONFIG_DESKTOP_HID_REPORT_EXPIRATION=10000  
CONFIG_DESKTOP_HID_EVENT_QUEUE_SIZE=60  
  
CONFIG_CAF=v
```

Press "ok"

SEGGER Embedded Studio

## nRF Connect Options

**nRF Connect SDK Release:** 1.7.0 (C:/ncs/v1.7.0)

**nRF Connect Toolchain Version:** 1.7.0

**Projects:** nrf\_desktop

Getting Started  Short Range  Cellular  Drivers / Peripheral  Other Nordic Projects

**Board Name:** nrf52kbd\_nrf52832

Nordic Thingy  Nordic kits  3rd party kits

**Build Directory** C:/ncs/v1.7.0/nrf/applications/nrf\_desktop/build\_nrf52kbd\_nrf52832

Clean Build Directory  Extended Settings

**OK** Cancel

It appear “Cannot cerate project”

SEGGER Embedded Studio



## nRF Connect Options

### nRF Connect SDK Release:

1.7.0 (C:/ncs/v1.7.0)

### nRF Connect Toolchain Version:

1.7.0

### Projects:

nrf\_desktop

Getting Started  Short Range  Cellular  Dr

### Board Name:

nrf52kbd\_nrf52832

Nordic Thingy  Nordic kits  3rd party kits

### Build Directory

C:/ncs/v1.7.0/nrf/applications/nrf\_desktop/build\_nrf52kbd\_nrf52832

Clean Build Directory  Extended Settings

SEGGER Embedded Studio for ARM V5.60

**Cannot create project**

create\_nordic\_project.py failed (1).

OK

OK

Cancel

Output

Show: Transcript Tasks

Creating solution nrf\_desktop.emProject

- Completed 1 Error
- C:/ncs/v1.7.0/toolchain/opt/bin/cmake.exe -GNinja -DBOARD=nrf52kbd\_nrf52832 -DBOARD\_DIR=...
- Application: C:/ncs/v1.7.0/nrf/applications/nrf\_desktop
- Zephyr version: 2.6.99 (C:/ncs/v1.7.0/zephyr), build: v2.6.99-ncs1
- Found Python3: C:/ncs/v1.7.0/toolchain/opt/bin/python.exe (found suitable exact version "3.8.2") fo
- Found west (found suitable version "0.11.1", minimum required is "0.7.1")
- Board: nrf52kbd\_nrf52832
- Cache files will be written to: C:\Users\User\AppData\Local\.cache/zephyr
- Found dtc: C:/ncs/v1.7.0/toolchain/opt/bin/dtc.exe (found suitable version "1.4.7", minimum require
- Found toolchain: gnuarmemb (C:/ncs/v1.7.0/toolchain/opt)
- Found BOARD.dts: C:/ncs/v1.7.0/nrf/boards/arm/nrf52kbd\_nrf52832/nrf52kbd\_nrf52832.dts
- Found devicetree overlay: C:/ncs/v1.7.0/nrf/applications/nrf\_desktop/configuration/nrf52kbd\_nrf52832
- Generated zephyr.dts: C:/ncs/v1.7.0/nrf/applications/nrf\_desktop/build\_nrf52kbd\_nrf52832/zephyr/z

Output

Show: Transcript Tasks

- error: Aborting due to Kconfig warnings
- CMake Error at C:/ncs/v1.7.0/zephyr/cmake/kconfig.cmake:268 (message):
  - command failed with return code: 1
- Call Stack (most recent call first):
  - C:/ncs/v1.7.0/zephyr/cmake/app/boilerplate.cmake:554 (include)
  - C:/ncs/v1.7.0/zephyr/share/zephyr-package/cmake/ZephyrConfig.cmake:24 (include)
  - C:/ncs/v1.7.0/zephyr/share/zephyr-package/cmake/ZephyrConfig.cmake:35 (include\_boilerplate)
  - CMakeLists.txt:52 (find\_package)
- error: cmake failed
- create\_nordic\_project.py failed (1)