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## MS Windows – needed tools

GNU-Bash + Git:

<https://gitforwindows.org/>

CMake

<https://cmake.org/>

“Download latest”

QtCreator/Qt/MinGW(gcc)

<https://www.qt.io/download>

**Important:** Qt5 is required for this application; ignore any “class is deprecated errors”

- Select Open Source / Windows
  - It is good to have some account in qt
  - There might be a problem with proxy/firewall - there is a -proxy option
    - We just need MinGW with gcc7 or newer (with Qt5 – see note)
- In ManageKits – if CMake was not detected – specify it manually
- Set “Run in Terminal” for console application – like BTS
- To run BTS and UE(s) from one QtCreator – read <https://forum.qt.io/topic/63295/running-two-applications-in-the-same-qt-creator-instance>
- To speed up MS Windows compilation – try to use -j option (for parallel compilation):

### Build Steps

**Build:** cmake.exe --build . --target all -- -j 8

Tool arguments:

## Linux – needed tools

Just be sure you have:

- Git
- Gcc7 or newer
- Qt5.5 or newer (but do not use Qt6)
- CMake 3.10 or newer
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