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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

- ➢ 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
  - o We just need MinGW with gcc7 or newer
- ➢ In ManageKits – if CMake was not detected – specify it manually
- ➢ Set "Run in Terminal" for console application – like BTS
- ➢ 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: -j 8

Linux – needed tools

Just be sure you have:

- Git
- Gcc7 or newer
- Qt5.5 or newer
- CMake 3.10 or newer
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