* Install: [**https://www.msys2.org/**](https://www.msys2.org/) (Change the installation directory to C:\tools\msys64)
* Launch MSYS 2 64-bit (or 32-bit)
  + Run: **pacman -Syuu --noconfirm --needed --disable-download-timeout** (Keep running this command even if MSYS window closes automatically, until you see that all packages are showing the message **xxx is up to date**)
  + Run: **pacman -S --noconfirm --needed --disable-download-timeout unzip make mingw-w64-x86\_64-gcc mingw-w64-x86\_64-toolchain mingw-w64-i686-gcc mingw-w64-i686-toolchain mingw-w64-x86\_64-clang**
* At this point, you can compile **Stockfish** because it does not require CURL
* Install CURL
  + Launch MSYS 2 64-bit (or 32-bit)
  + Run: **pacman -S --noconfirm --needed --disable-download-timeout mingw-w64-x86\_64-curl mingw-w64-i686-curl**
  + Run **pacman -S mingw-w64-x86\_64-ca-certificates** (**pacman -S mingw-w64-i686-ca-certificates** for 32 bit)
  + Run **pacman -S mingw-w64-x86\_64-openssl**  (**pacman -S mingw-w64-i686-openssl** for 32 bit)
  + Run **pacman -S mingw-w64-x86\_64-curl-winssl** (**pacman -S mingw-w64-i686-curl-winssl** for 32 bit if existing)
  + Modify your **Makefile** at line **near 397** to become the following: **LDFLAGS += -DUSE\_LIVEBOOK -lcurl -lnghttp2 -lnghttp3 -lidn2 -lssh2 -lssh2 -lpsl -lbcrypt -ladvapi32 -lcrypt32 -lbcrypt -lssl -lcrypto -lssl -lcrypto -lgdi32 -lwldap32 -lzstd -lzstd -lbrotlidec -lz -lws2\_32 -lidn2 -liconv -lunistring -lbrotlidec -lbrotlicommon –static**
  + Compile 64 and 32 bit
* Before you create a new release, run: **pacman -Syuu --noconfirm --needed --disable-download-timeout** from MSYS 2 64-bit (or 32-bit) to upgrade MSYS and all installed packages (including the compilers). Keep running this command even if the window closes on its own, until you see the message **xxx is up to date** for all packages
* If again problems, run: **pacman -Syu**