

1. Go to: <https://cygwin.com/install.html>
2. Click Install Cygwin



The screenshot shows the Cygwin website's installation page. On the left is a navigation menu with links like 'Cygwin', 'Install Cygwin', 'Update Cygwin', 'Search Packages', 'Learning Tools', 'CygwinKit', 'Community', 'Reporting Problems', 'Making Links', 'News/Press', 'FAQ', 'User's Guide', 'API Reference', 'Acronyms', 'Contributing', 'Downloads', 'Source in Git', 'Cygwin Packages', and 'Related Sites'. The main content area has the 'Cygwin' logo and the tagline 'Get that Linux feeling - on Windows'. Below this is the section 'Installing and Updating Cygwin Packages'. It contains three sub-sections: 'Installing and Updating Cygwin for 64-bit versions of Windows', 'Installing and Updating Cygwin for 32-bit versions of Windows', and 'General installation notes'. The 64-bit section instructs users to run 'setup-x86_64.exe' and provides a link to the signature. The 32-bit section instructs users to run 'setup-x86.exe' and provides a link to the signature. The general notes section explains that 'setup.exe' does not install every package and that individual packages are released independently of the Cygwin DLL.

3. Download either setup-x86_x64.exe for 64-bit version or setup-x86.exe for 32-bit version

Installing and Updating Cygwin Packages

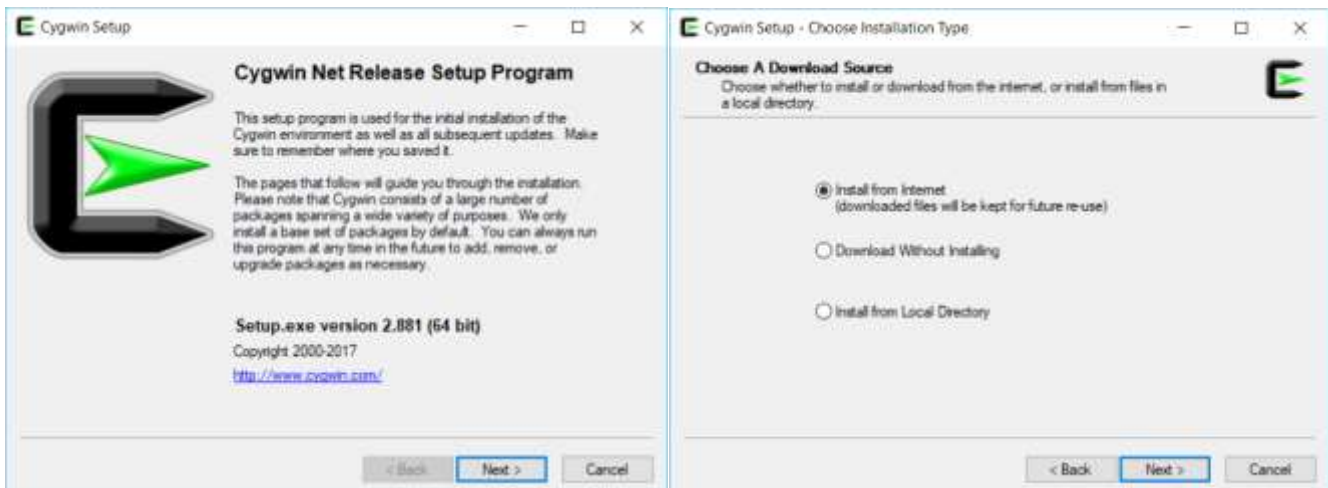
Installing and Updating Cygwin for 64-bit versions of Windows

Run [setup-x86_64.exe](#) any time you want to update or install a Cygwin package for 64-bit windows. The [signature](#) for [setup-x86_64.exe](#) can be used to verify the validity of this binary using [this](#) public key.

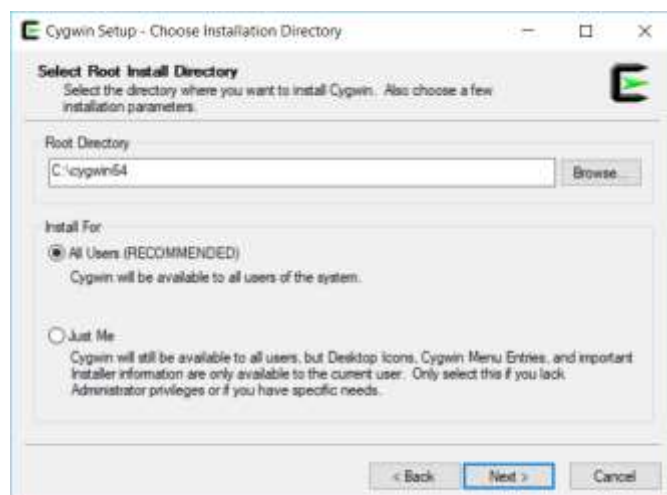
Installing and Updating Cygwin for 32-bit versions of Windows

Run [setup-x86.exe](#) any time you want to update or install a Cygwin package for 32-bit windows. The [signature](#) for [setup-x86.exe](#) can be used to verify the validity of this binary using [this](#) public key.

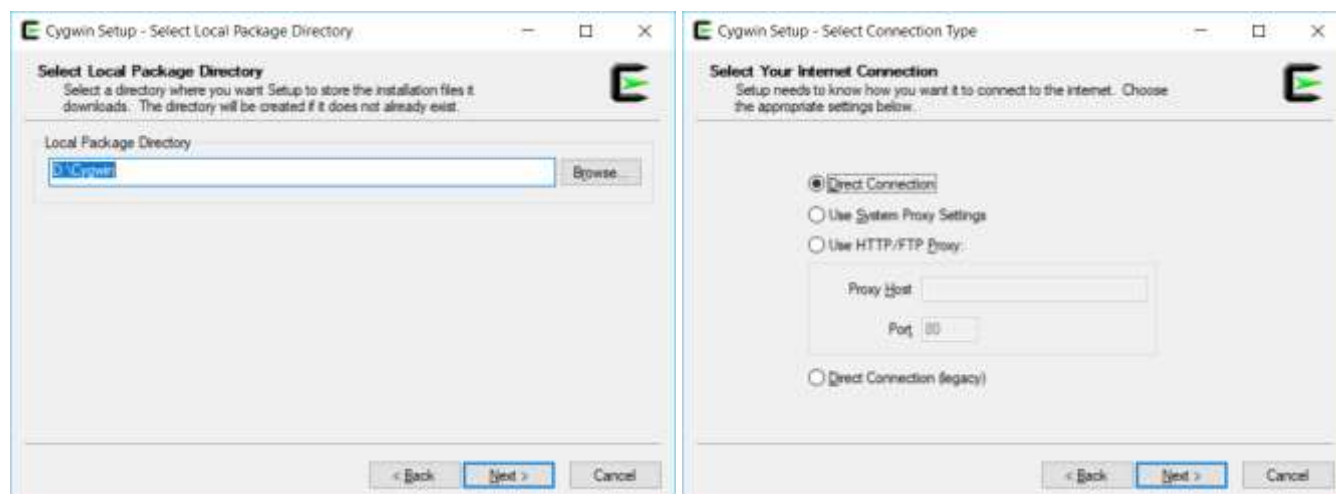
4. After downloaded, double click to run and see the setup and click Next:



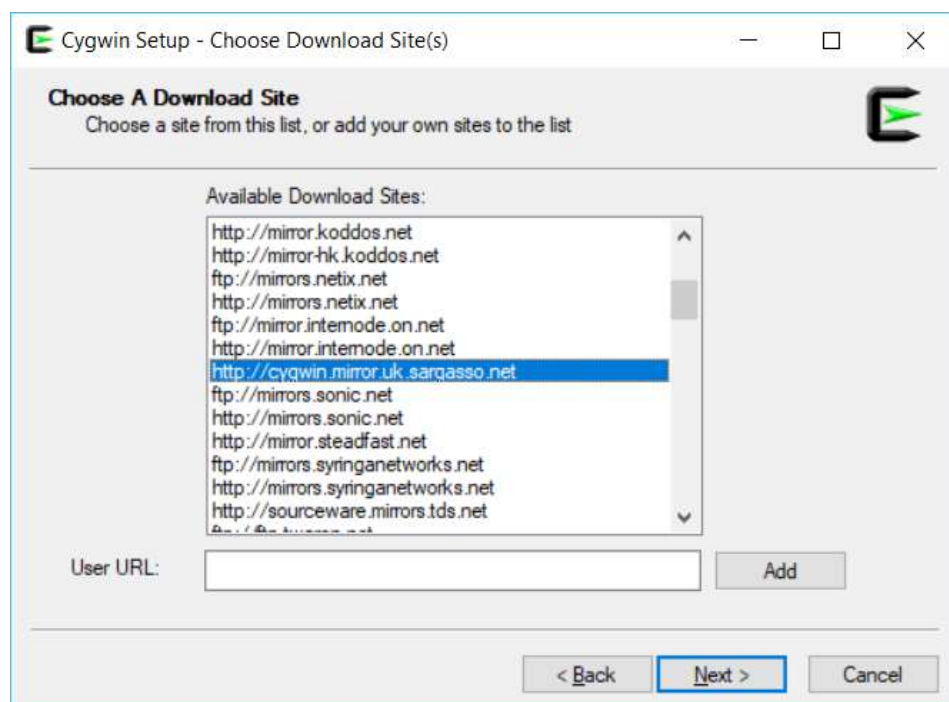
5. Do not change anything, in the root directory, click next



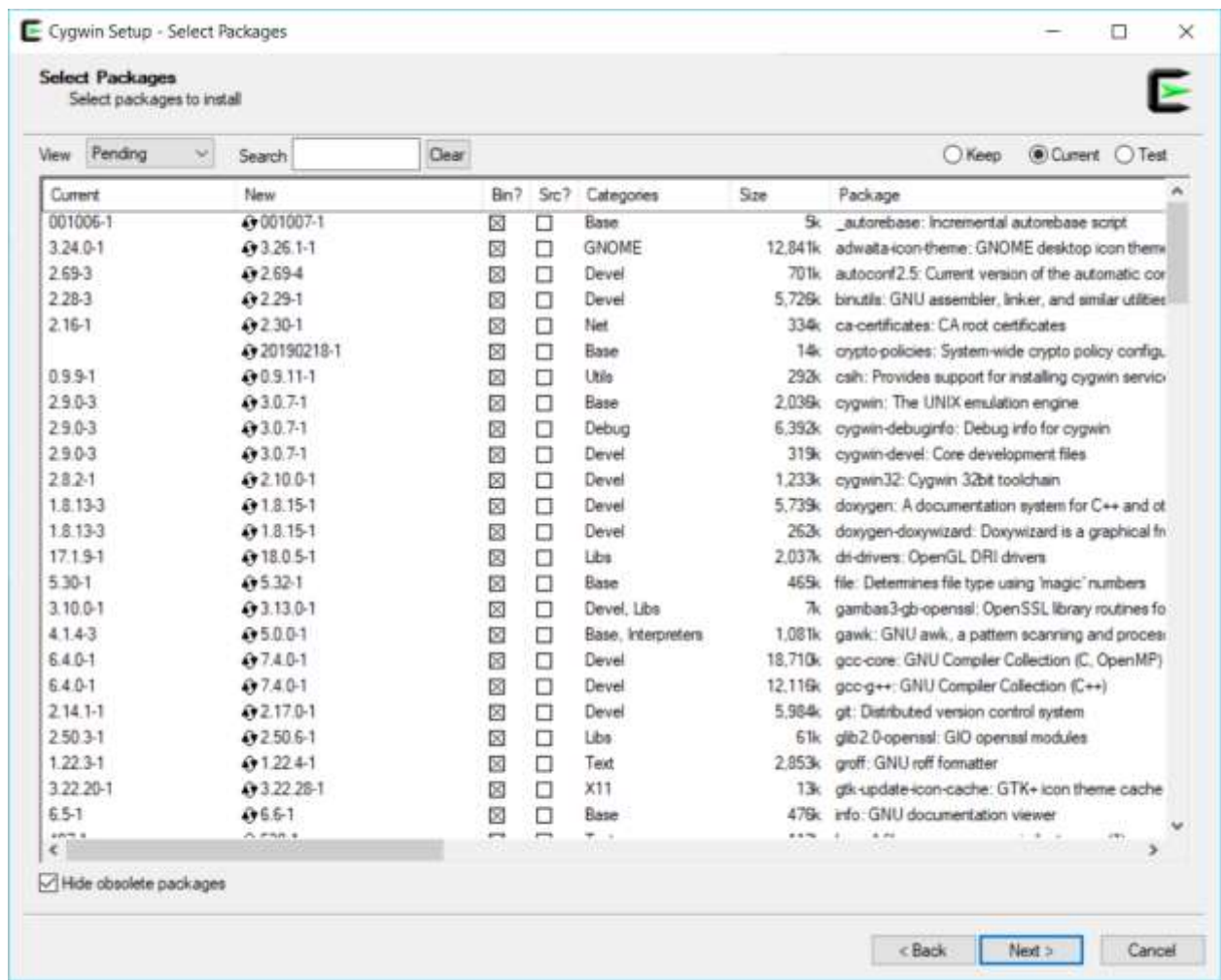
6. For Local Package Directory, choose the drive you want to save in, for this case it saved in my D: / Drive, Click Next, Choose Direct Connection, Click Next



7. Choosing a download site is tricky, it's a trial and error of choosing a download site, in this case the highlighted website is chosen, then Click Next and wait:



8. Ready for installation of packages:



Watch and decide what kind of set up you wanted, this video have lots of additional set up:

<https://www.youtube.com/watch?v=Wv7Bs5dRoK8>

Additional Read: https://www3.ntu.edu.sg/home/ehchua/programming/howto/Cygwin_HowTo.html

9. Place Cygwin.bat on this folder, this bat is able to compile cl command

