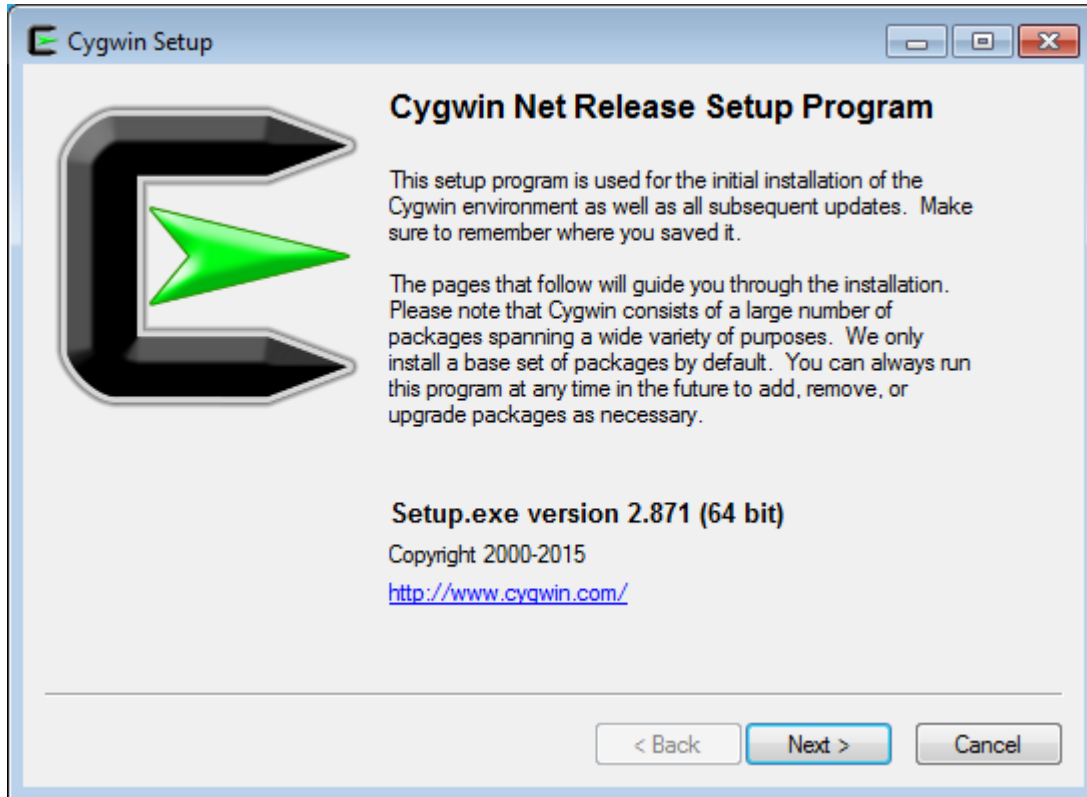


How to run Warrior in Windows

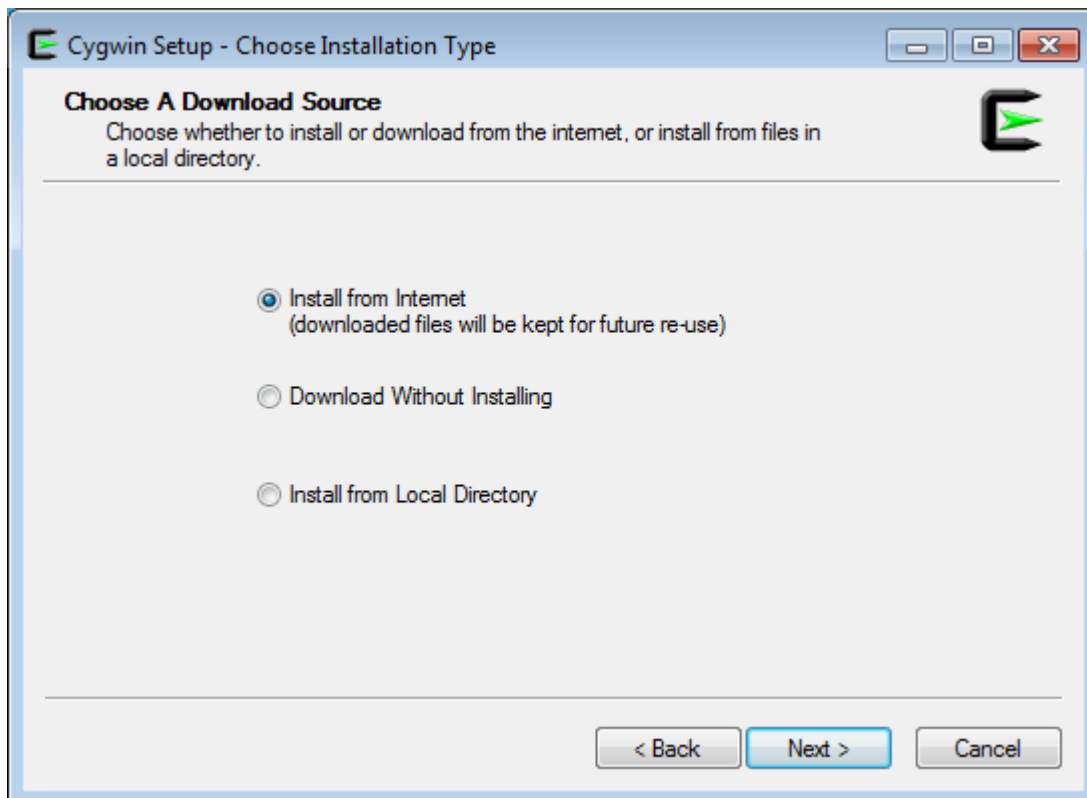
1. First download Cygwin from its official website:

<https://cygwin.com/install.html>

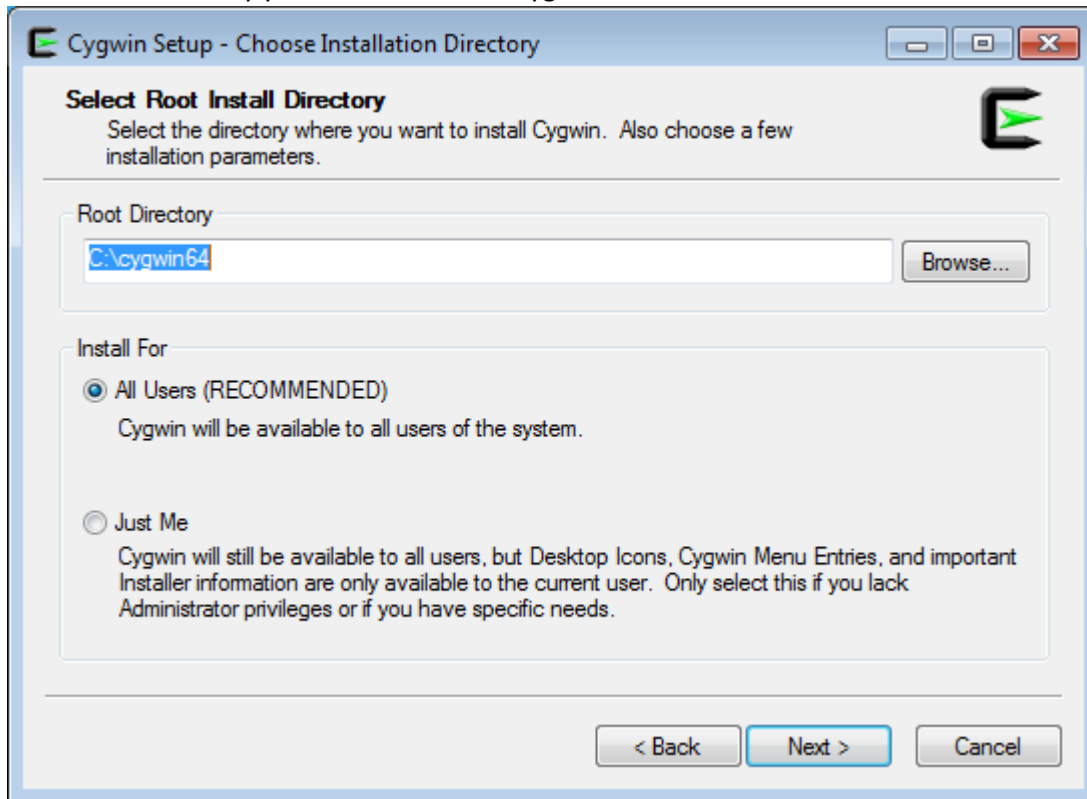
Be sure to choose the correct version of Cygwin (32/64-bit)



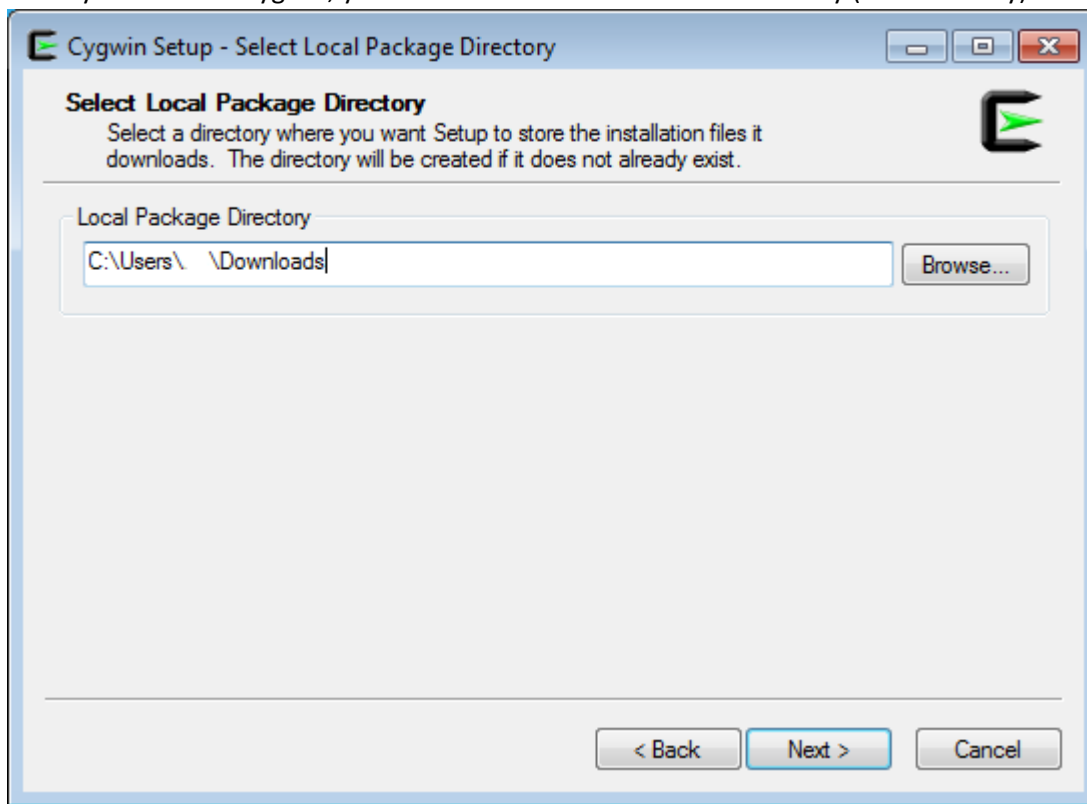
2. Choose Install from Internet



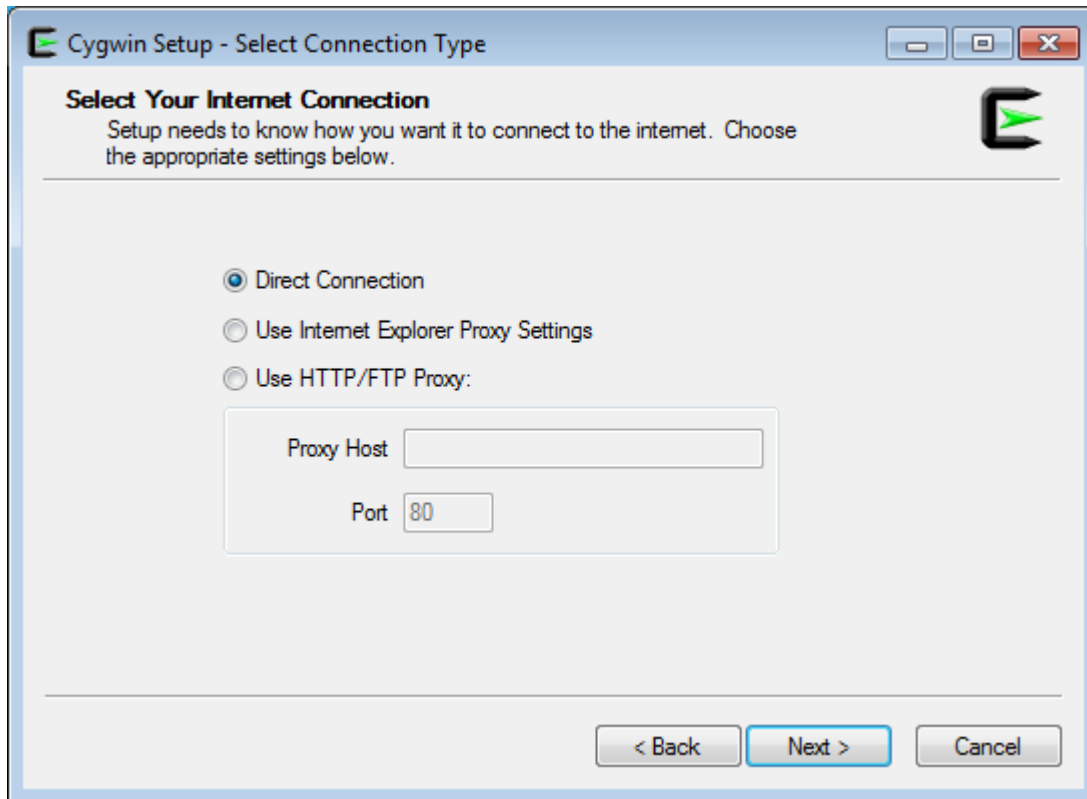
3. Choose the directory you want to execute Cygwin from



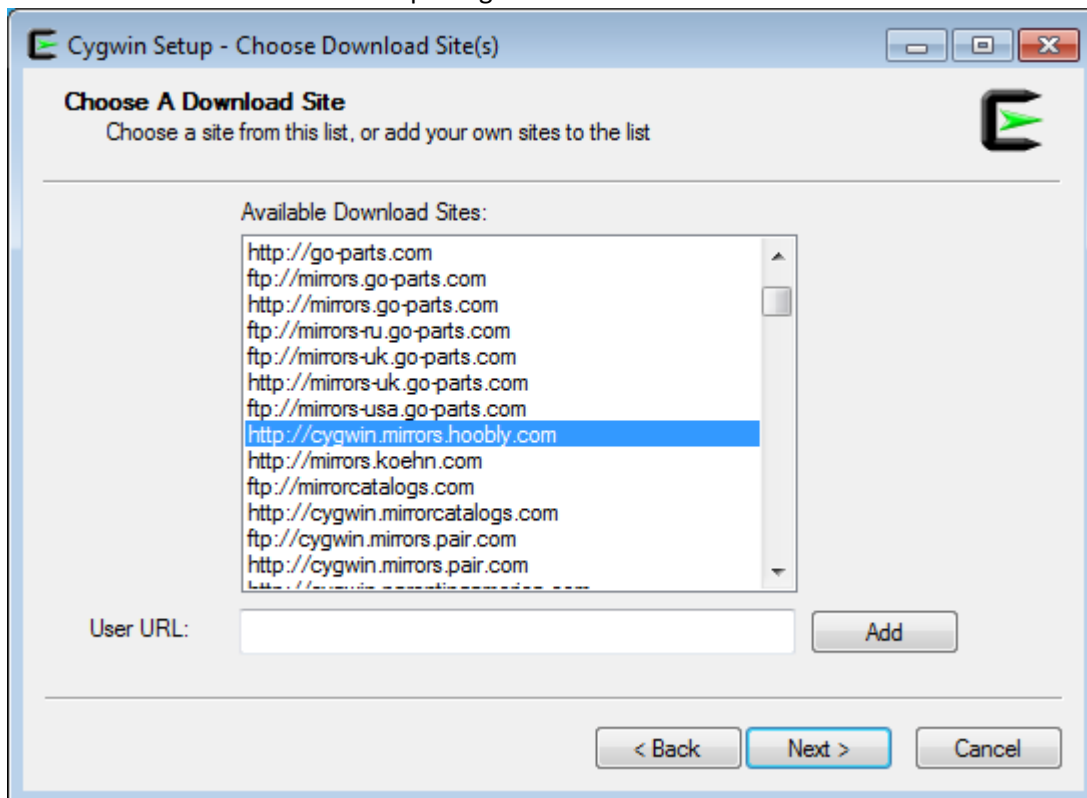
4. Choose the directory you want to save the downloaded packages to, the packages will only be used once, unless when you re-install Cygwin, you can choose install from local directory (this directory) in step 2.



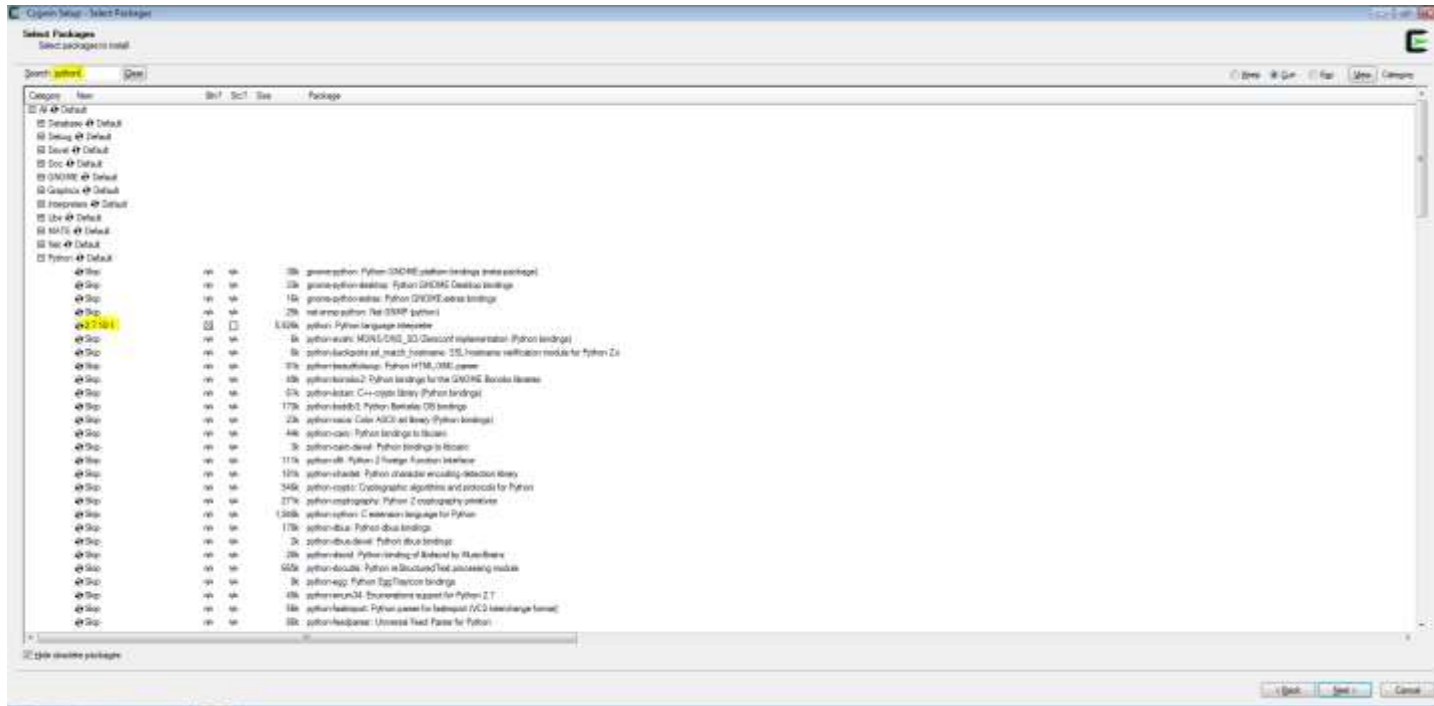
5. Choose connection method



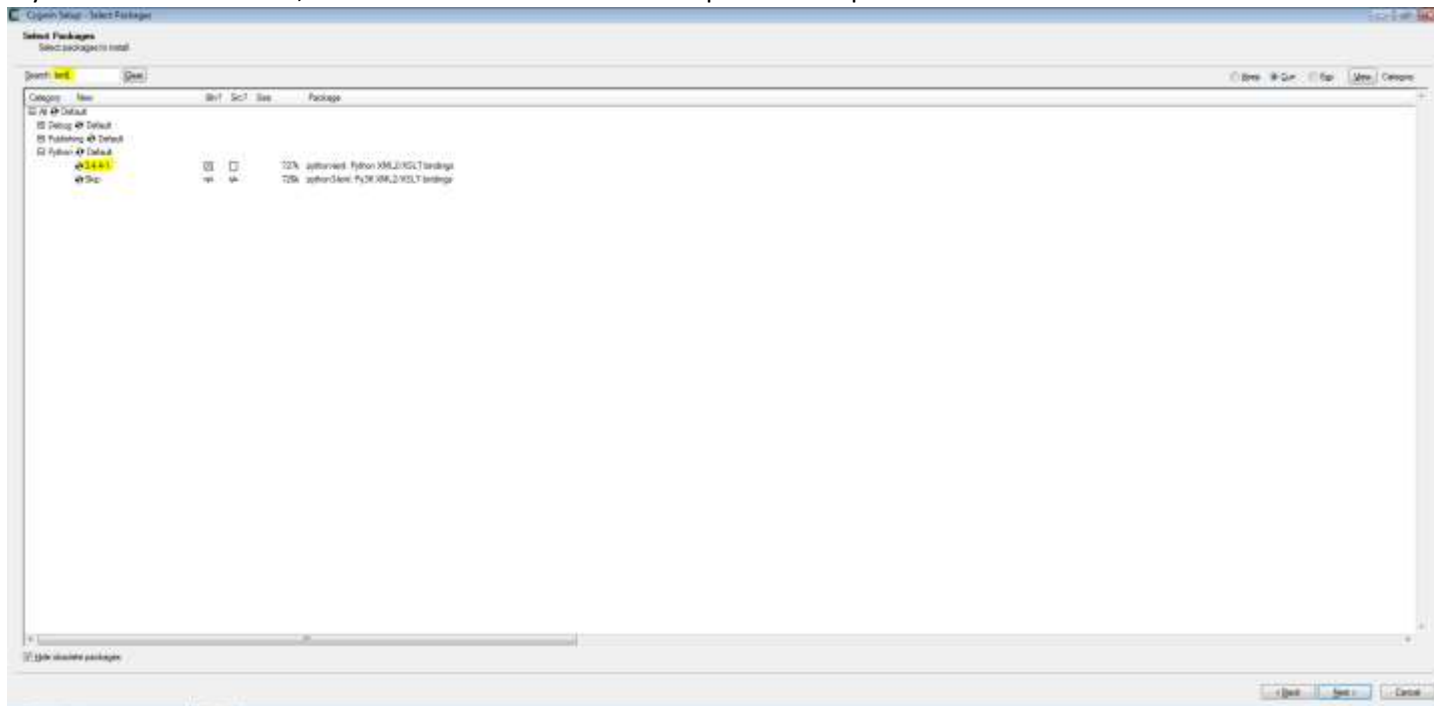
6. Choose a site to download all the packages from



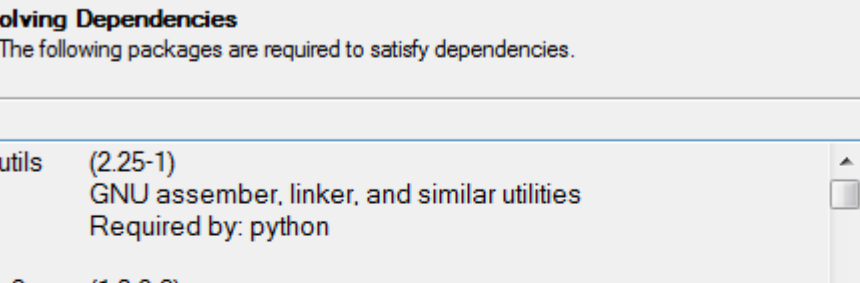
7. Search python in the search column, choose to install python packages under the Python category, click on Skip and it will change to version number + an x in Bin. It will install the Linux version of python



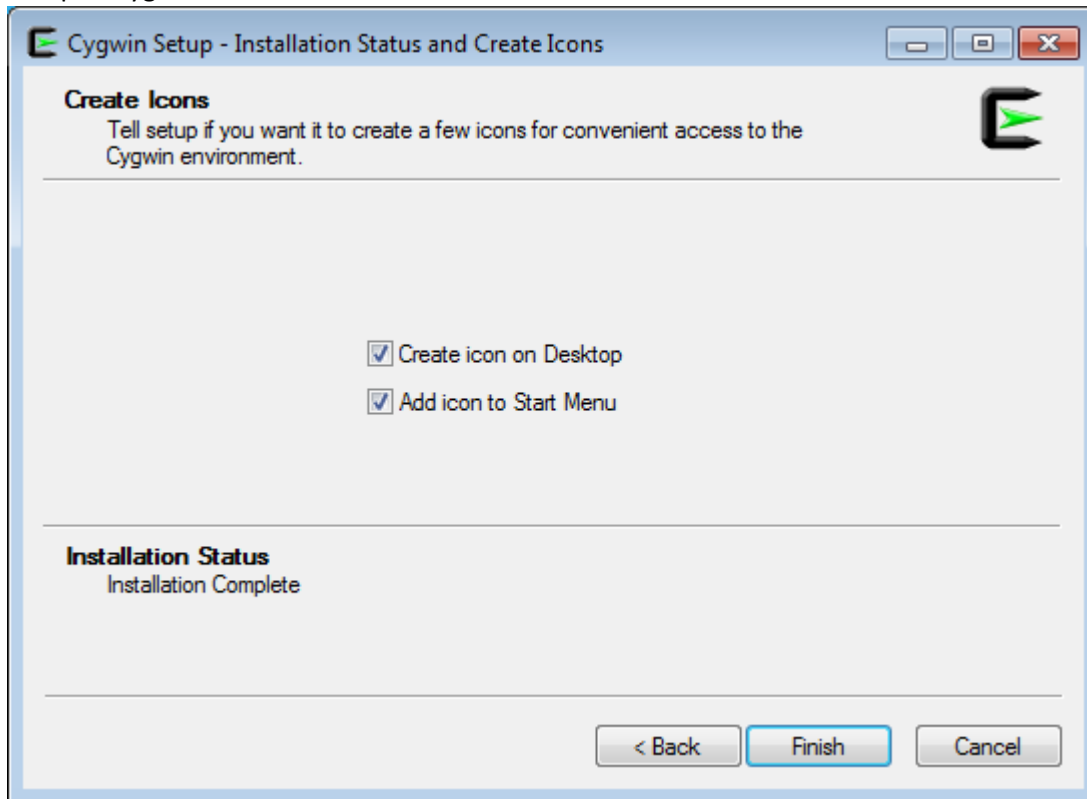
8. If you wishes to use lxml, search for lxml and click it as the previous step.



-
- The screenshot shows the 'Select Packages' dialog box in the OpenVPN Setup application. The dialog has a search bar at the top with the text 'Select packages total'. Below the search bar is a table with columns: Name, Size, and Package. The table lists several packages, including 'OpenVPN', which is highlighted. The 'Select Packages' button is located at the bottom right of the dialog.
- | Name | Size | Package |
|---------|------|---|
| OpenVPN | 2.0K | OpenVPN: Automatically install OpenVPN software and services |
| OpenVPN | 2.0K | OpenVPN: OpenVPN protocol driver |
| OpenVPN | 1.0K | OpenVPN: OpenVPN protocol library |
| OpenVPN | 2.0K | OpenVPN: The OpenVPN server and client programs |
| OpenVPN | 2.0K | OpenVPN: OpenVPN agent for OpenVPN/M2P that forwards PPTP's Payload |

- 
- Cygwin Setup - Resolving Dependencies**
- Resolving Dependencies**
The following packages are required to satisfy dependencies.
- | | | | |
|-----------------|-----------|--|----------------------------|
| binutils | (2.25-1) | GNU assembler, linker, and similar utilities | Required by: python |
| bzip2 | (1.0.6-2) | BZip file de/compressor | Required by: tar |
| ca-certificates | (2.4-2) | CA root certificates | Required by: libopenssl100 |
- ☒ Select required packages (RECOMMENDED)
- < Back Next > Cancel

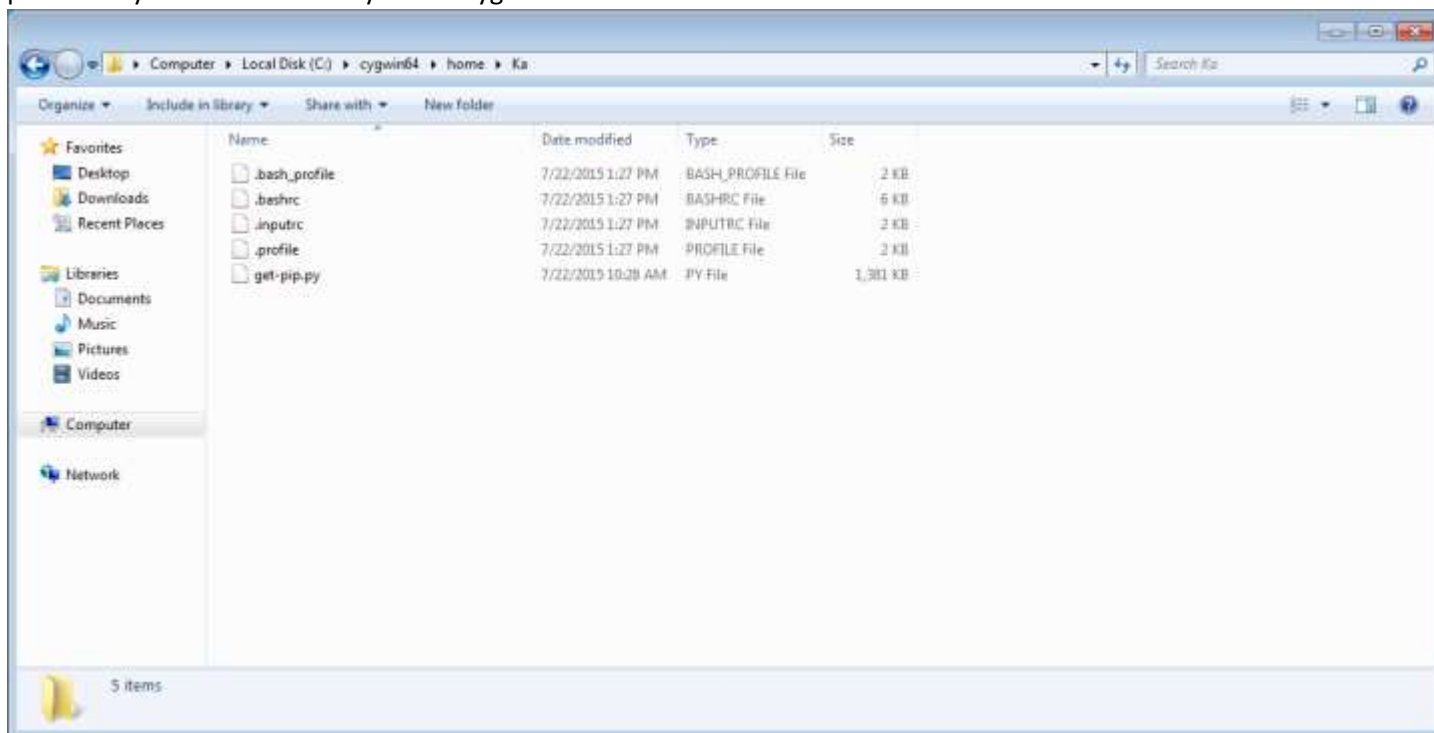
11. Setup of Cygwin is now finished



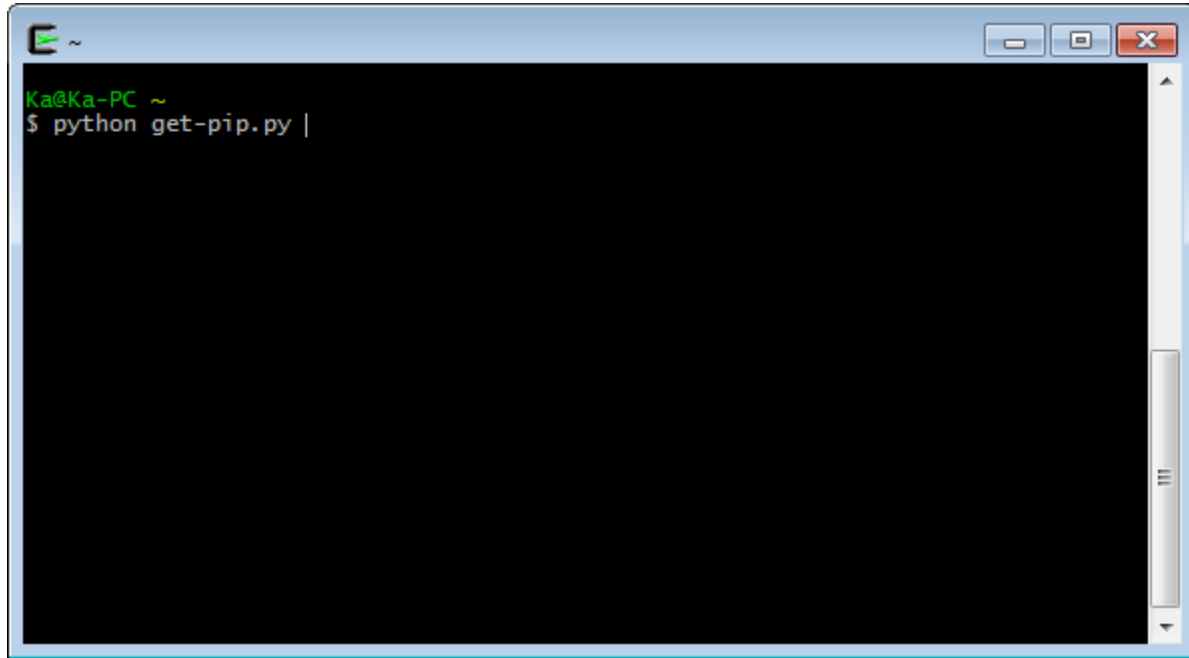
12. Download pip:

<https://pip.pypa.io/en/stable/installing.html>

Look for "To install pip, securely download get-pip.py" and download get-pip.py
put it into your home directory under Cygwin

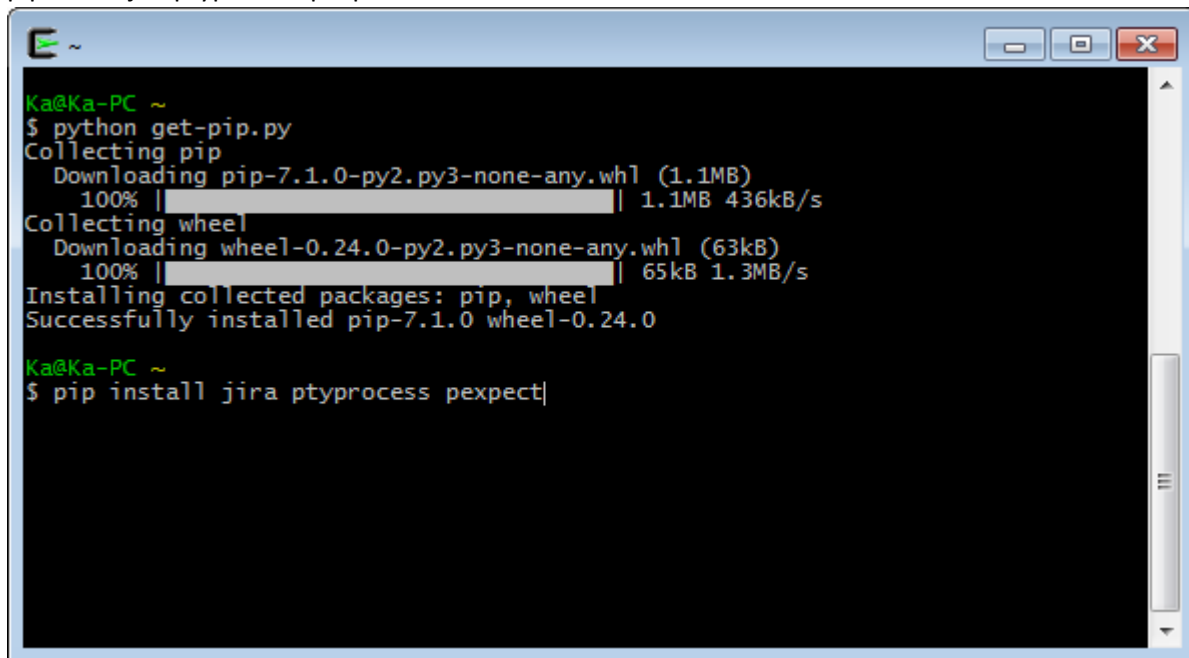


13. Open Cygwin, cd to your home directory (by default it will be in home directory when start up), run python get-pip.py



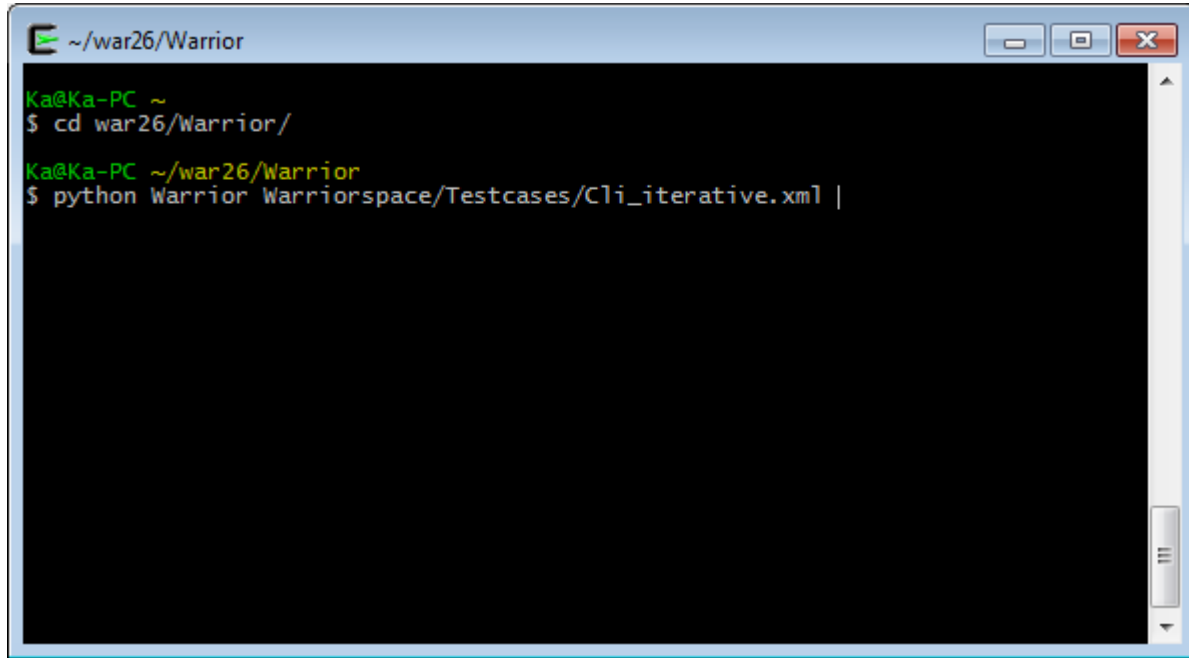
```
Ka@Ka-PC ~  
$ python get-pip.py |
```

14. After installed pip, use pip to install jira, ptyprocess and pexpect
pip install jira ptyprocess pexpect



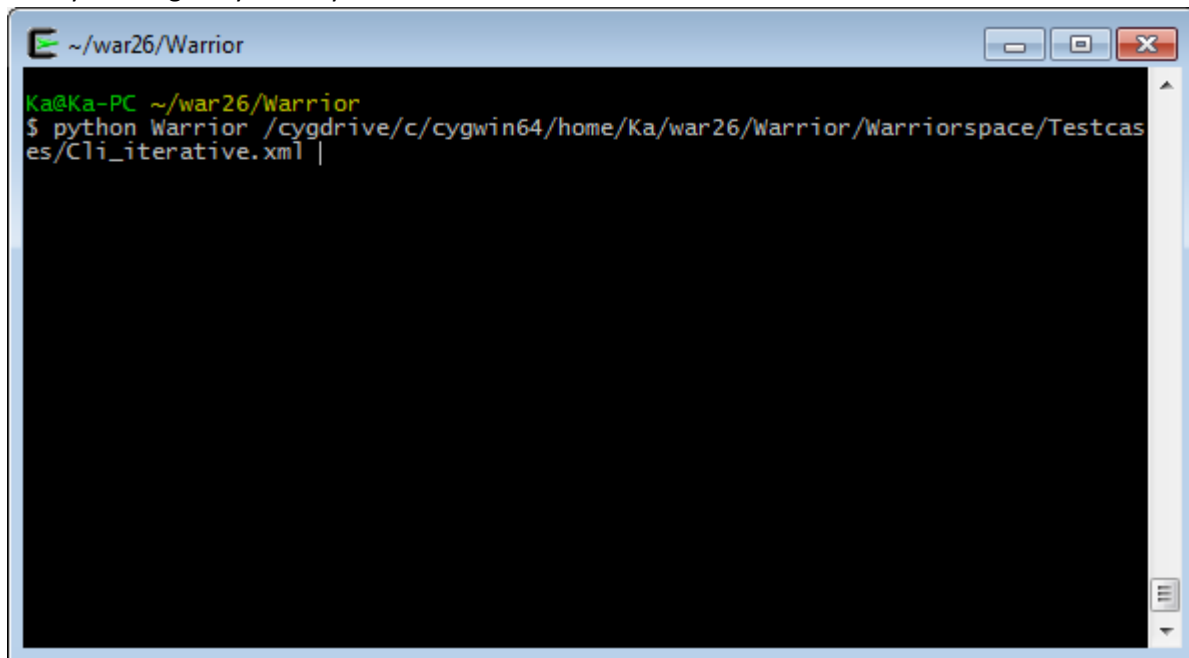
```
Ka@Ka-PC ~  
$ python get-pip.py  
Collecting pip  
  Downloading pip-7.1.0-py2.py3-none-any.whl (1.1MB)  
    100% |#####| 1.1MB 436kB/s  
Collecting wheel  
  Downloading wheel-0.24.0-py2.py3-none-any.whl (63kB)  
    100% |#####| 65kB 1.3MB/s  
Installing collected packages: pip, wheel  
Successfully installed pip-7.1.0 wheel-0.24.0  
  
Ka@Ka-PC ~  
$ pip install jira ptyprocess pexpect|
```

15. Now copy your Warrior folder into Cygwin, then you can run it using:
python Warrior path/to/testcase/or/whatever/args



```
~/war26/Warrior
Ka@Ka-PC ~
$ cd war26/Warrior/
Ka@Ka-PC ~/war26/Warrior
$ python Warrior Warriorspace/Testcases/Cli_iterative.xml |
```

16. Note: you can access path under windows directory, path to C:\ is /cygdrive/c/
then you can go anywhere you want



```
~/war26/Warrior
Ka@Ka-PC ~/war26/Warrior
$ python Warrior /cygdrive/c/cygwin64/home/Ka/war26/Warrior/Warriorspace/Testcas
es/Cli_iterative.xml |
```