

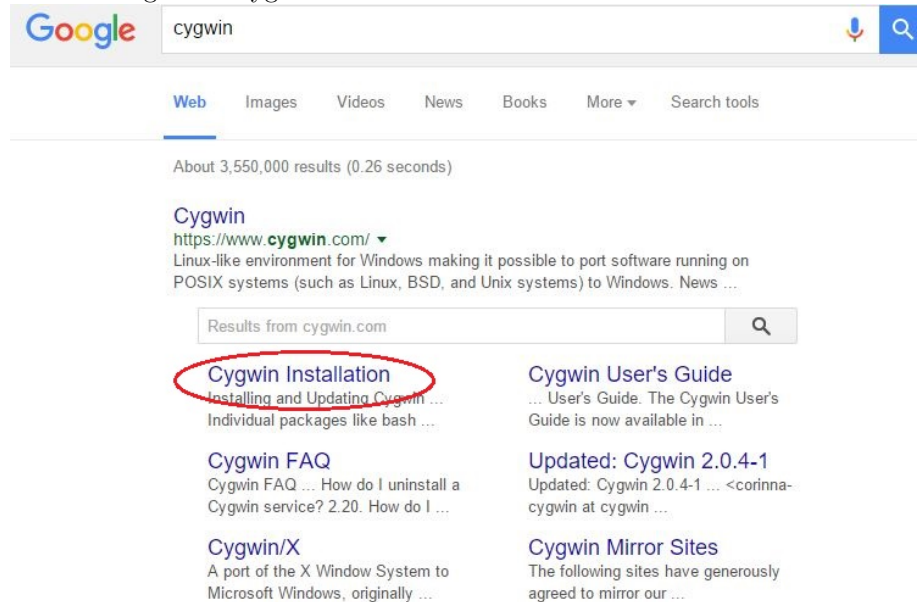
# Cygwin instalation instructions

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## 1 Download

Search Google for "cygwin":



Download the appropriate installer (32 or 64 bit):

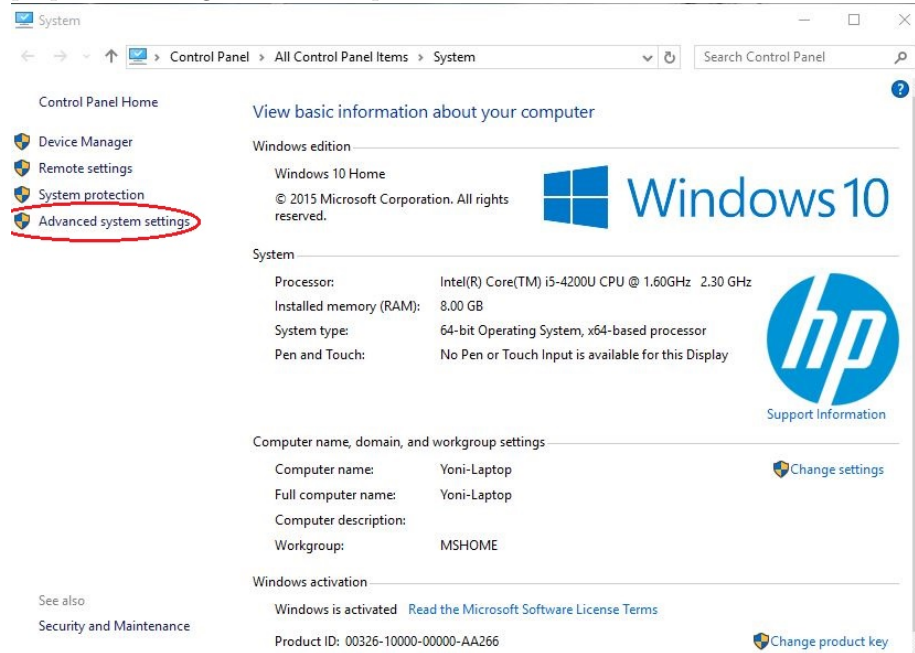




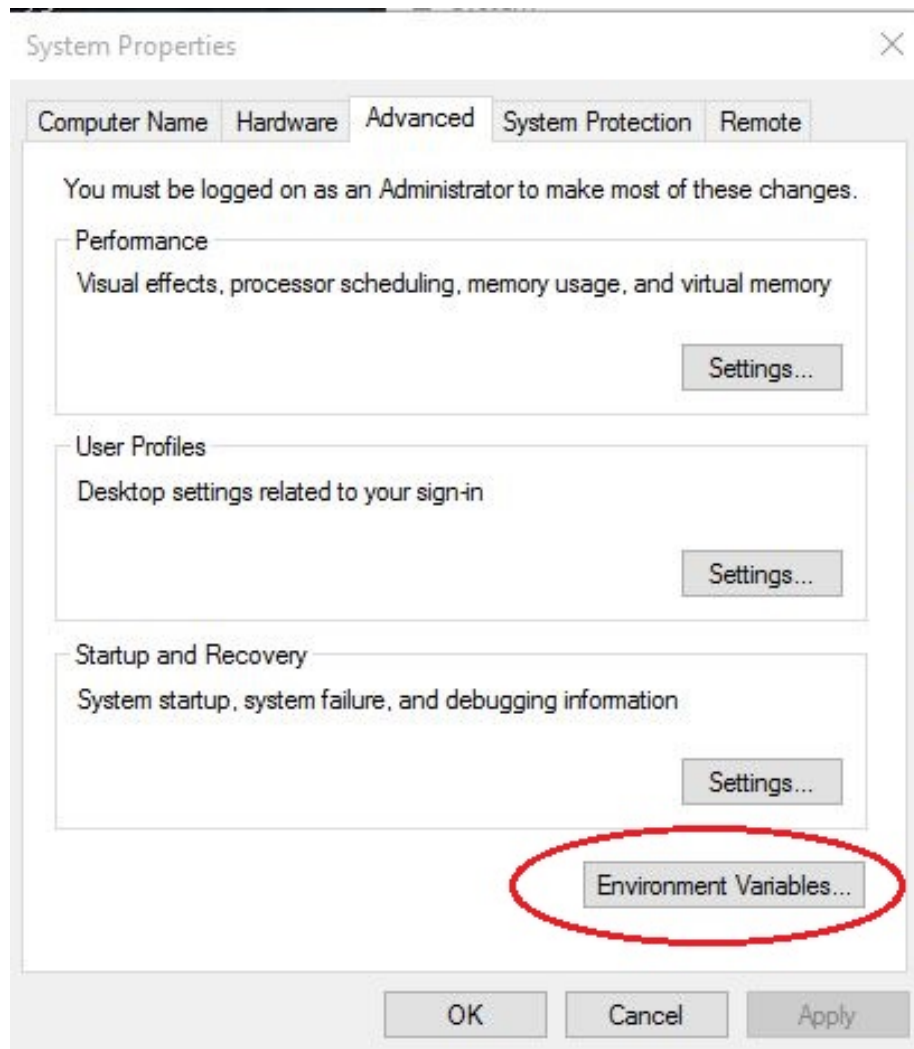
as "diff".

### 3 Path

Finally, you must add cygwin to the system path. Right click "Computer" or "my Computer" or "This PC" (depending on OS) or go into the system properties through the control panel:

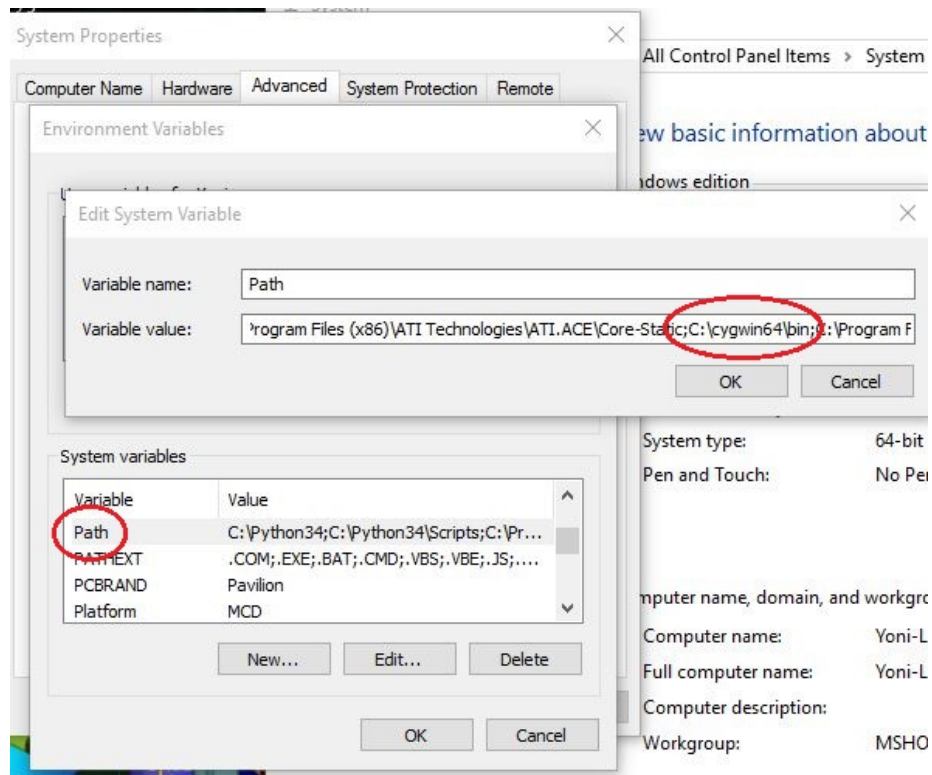


Click "Advanced System Settings", then open the environment variables:



Select "Path", press "Edit..." and then add the following line to the end of the variable:

"C:\cygwin64\bin"

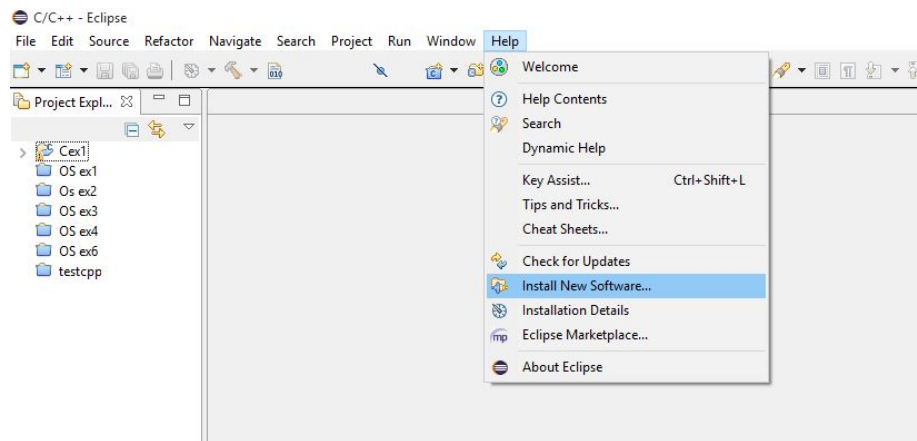


Press "OK" for the editing and the Advanced setting.

You can now compile from the command prompt just as you do in the aquarium. Next time you run Eclipse, it will automatically be able to compile and run C and C++ projects, though you must install the Eclipse CDT (if you don't have it).

## 4 Eclipse CDT

To install Eclipse CDT, open Eclipse, and under "Help" choose "Install New Software..."



Press "Add..." and copy the link from this page: <https://eclipse.org/cdt/downloads.php> that matches the version of Eclipse you have. Select "CDT Main Features" and install them.

You will need to restart Eclipse when you are done.