CS106B Handout #03W Summer 2013 June 24, 2013

Running C++ On Windows

Thanks to Dawson Zhou for these directions.

If you're on Windows, you'll be using Visual C++ 2008 Express. You can install it for free by following these steps:

- 1. Go to https://www.dreamspark.com/Product/Product.aspx?productid=34.
- 2. Click on the "Download" link. There will be a pop-up, so if you don't see anything, check to see if your browser blocked the pop-up.
- 3. Click on the "Download SDM" link. Find the downloaded file and run it to install the download manager. Once it's installed, go back to the pop-up.
- 4. Click on the "Download .SDX" button. Find the downloaded file and open it.
- 5. From there, follow the on-screen directions to install Visual C++ 2008 Express.

After about 30 days of use, Visual C++ 2008 will prompt you to register your trial product. Registration is free, though, and afterwards, you can use it indefinitely.

In addition to Visual C++, you'll need to install the latest version of Java in order to use the Stanford libraries. You can do so by visiting http://www.java.com/. Click on "Free Java Download" and follow the download instructions. Don't bother installing the Ask.com toolbar or using the Ask search page.