

BME 110L / BIOL 181L

Computational Biology Tools

www.soe.ucsc.edu/classes/bme110/Winter08

Today March 10:

- Lecture: MaGnET - Malaria Genome Exploration Tool
- A quick word - Bioinformatics (BINF) minor reqs

On Thursday:

- class: more exam preparation + feedback forms
- evening: HW4 (remember deadline is Fri 5pm)

Come talk to us about HW4, that's allowed!

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Bioinformatics (BINF) minor requirements

**Just in case you *liked* what you learned
and wanted to take it a little bit farther**

<http://www.bme.ucsc.edu/bioinformatics/requirements>

(formally 15 courses but you may have some
under your belt already...)

**Come talk to us if you'd like to
discuss/consider this option!**



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A quick word/recap about JAVA

**Very common programming language for *visual*
Bioinformatics tools**

An Applet runs directly through your web browser

A WebStart Application is a program that is launched
via a WebBrowser (and can check for updates)

(An Application means: a program,
i.e. similar to an .exe file in Windows)

All these run primarily on your computer - but they can
“talk” to other sites via the internet if they are
programmed that way (e.g MaGnET is)