Second Half: Running Your Own Instance

You Need a Mac or Linux machine

If you have windows, you can use a virtual machine setup, such as virtualbox with Ubuntu

VirtualBox: https://www.virtualbox.org/

Ubuntu: http://www.ubuntu.com/

A preconfigured VM is available (less preferred for learning setup): http://usegalaxy.org/vm

WIFI: OICR Guest

Username: setup

password: oicrguest

The Vision

Galaxy is an open, Web-based platform for accessible, reproducible, and transparent computational biomedical research

What is Galaxy?

GUI for genomics

+ for complete analyses: analyze, visualize, share, publish

A free (for everyone) web service integrating a wealth of tools, compute resources, terabytes of reference data and permanent storage

Open source software that makes integrating your own tools and data and customizing for your own site simple