

# Computers and Analysis at Nevis

1-Jun-2016 Bill Seligman

- **2:00 PM:** Computer resources at Nevis
- **2:15 PM:** ROOT - What is it? Why do we use it?
- **2:30 PM->end of day:**
  - Hands-on ROOT Course, day 1

Tomorrow:

- **9:30AM:** Concepts in batch processing
- **10AM->whenever:**
  - Hands-on ROOT Course, day 2

# Who am I? (Systems administration)

Bill Seligman

x2823

Room 116

[seligman@nevis.columbia.edu](mailto:seligman@nevis.columbia.edu)

Will cheerfully answer questions on:

Unix (& Mac) / security / software / networking

Will grumpily complain about questions on:

Windows / hardware

You can find more information about me (too much!) on my web site,  
which I'll leave for you to discover.

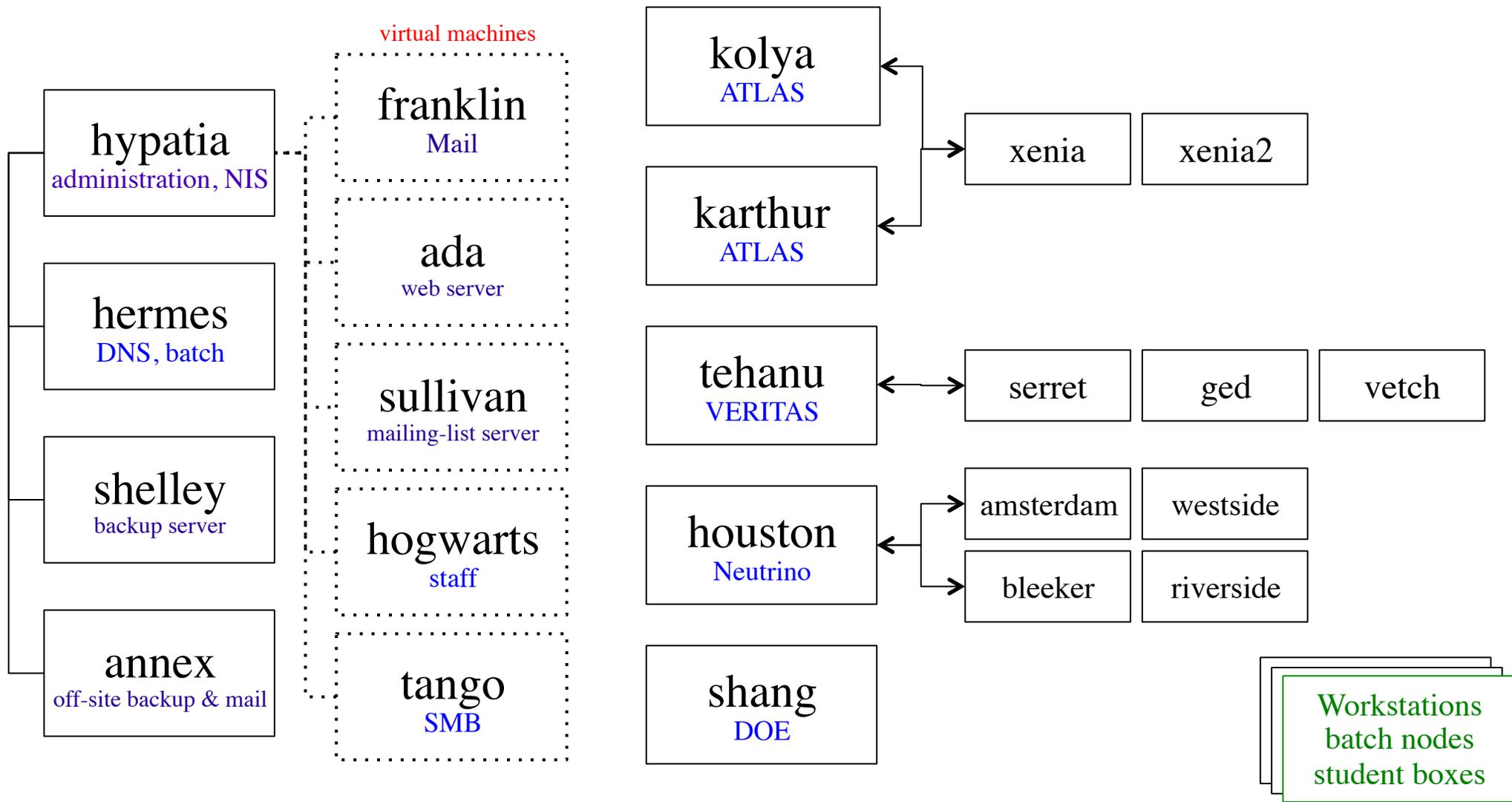
Social media:      FB = Nevis Laboratories (the one with photos)  
                          Twitter = @NevisLabs  
                          Instagram = nevislaboratories  
                          YouTube = *search for* #ScienceOnHudson

# Computer Systems at Nevis Linux Cluster

Administrative servers

Workgroup/Login servers

File servers



<http://www.nevis.columbia.edu/linux/>

<http://www.nevis.columbia.edu/linux/cluster-names.html>

# Computer Systems at Nevis

## Printers

**bw-research:** Black and white, high-speed, duplex  
Location: near building entrance

**color-research:** Color, duplex  
Location: near building entrance

**bw-admin:** Black and white  
Location: far end of west hall

**bw-elec &  
bw-design:** Black and white, high-speed  
Location: electronics building

### Typical printer commands:

To print black and white on plain paper:  
`lpr -Pbw-research document.ps`

To print in color :  
`lpr -Pcolor-research filename`

For more information, see:

<http://www.nevis.columbia.edu/software/printing.html>

# Web Site

Nevis Home Page:

<http://www.nevis.columbia.edu/>

Computing Pages (home->wiki):

<http://www.nevis.columbia.edu/twiki/bin/view/Nevis/Computing>

Linux Cluster Pages (home->wiki->computing):

<http://www.nevis.columbia.edu/twiki/bin/view/Nevis/LinuxCluster>

System News (home->wiki->computing):

<http://listserv.nevis.columbia.edu/pipermail/nevis-linux/>

I try to keep these pages up-to-date. If there are problems,  
let me know -- but please be forgiving!

And now...

A waste of three  
minutes