

Computers and Analysis at Nevis

02-Jun-2005

Bill Seligman

- **10:00 AM:** Computer resources at Nevis
- **10:30 AM:** ROOT - What is it? Why do we use it?
- **11:00 AM->end of day:** Hands-on ROOT Course

System Administrators

Dave Leon

x2830

leon@nevis.columbia.edu

Windows / networking / hardware

Bill Seligman

x2823

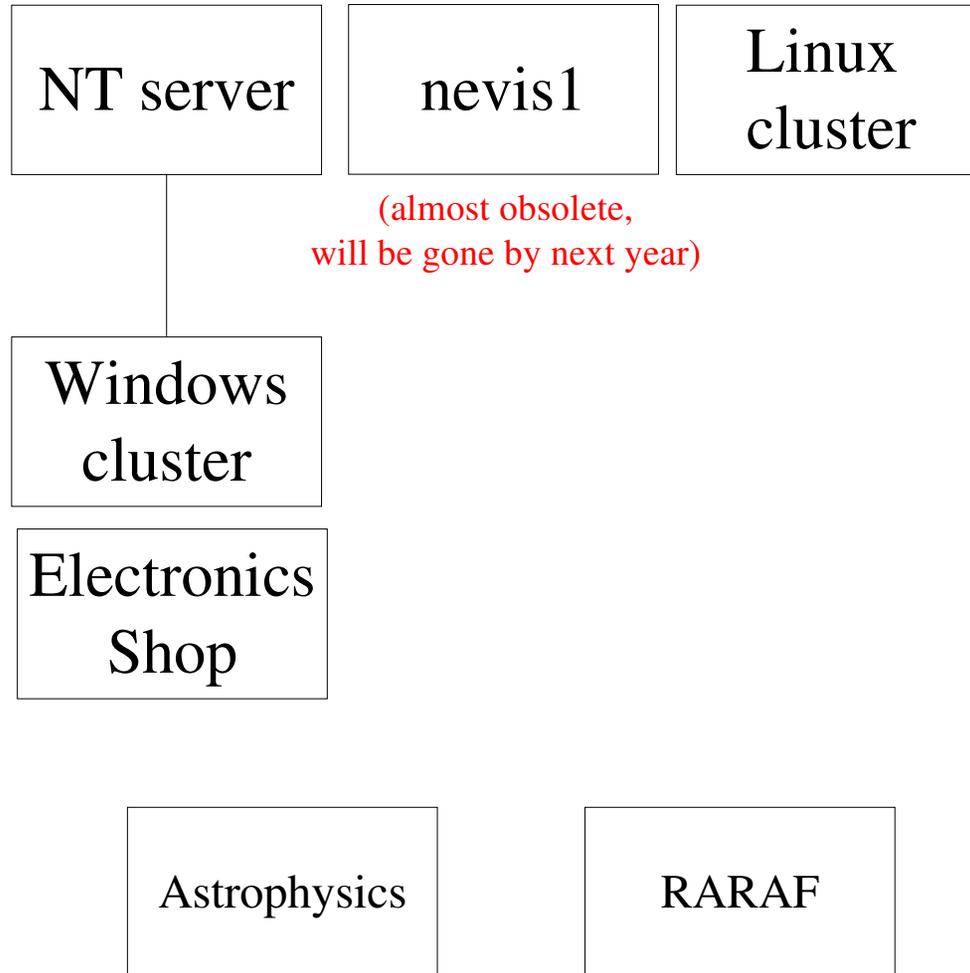
seligman@nevis.columbia.edu

Unix (& Mac) / security / software

"finger seligman" for more information

Computer Systems at Nevis

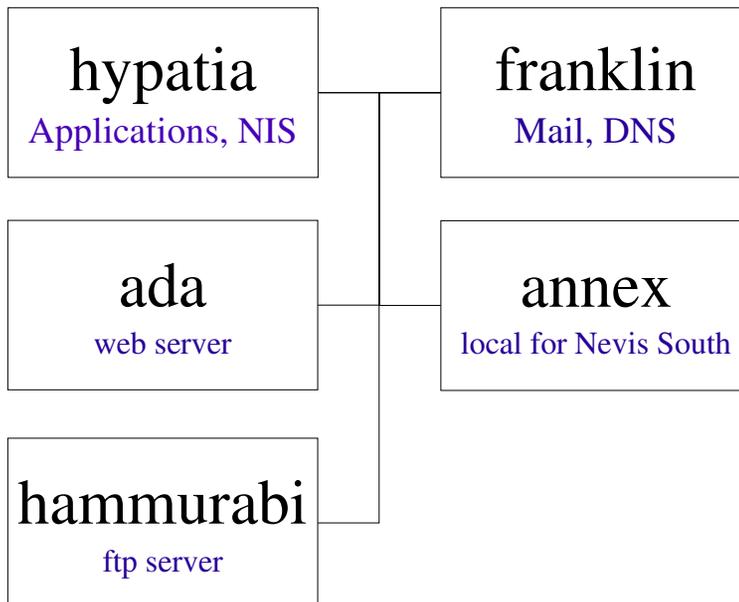
Grand Overview



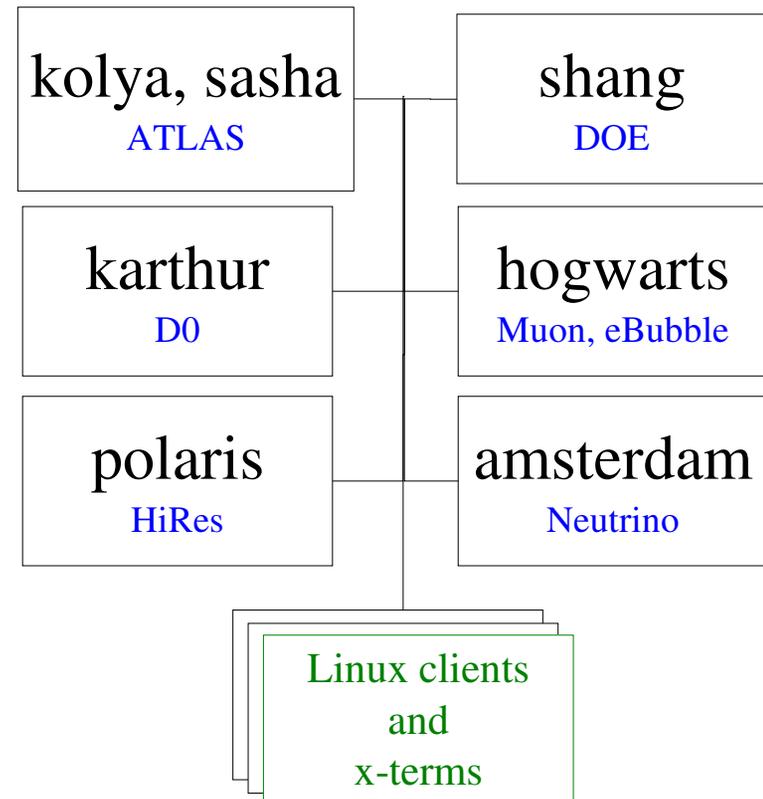
Computer Systems at Nevis

Linux Cluster

Administrative servers



Workgroup servers



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

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

Computer Systems at Nevis

Printers

hp4300: Black and white, high-speed, duplex
Location: near building entrance

hp4550: Color, transparencies and paper
Location: near building entrance

hp4100: Black and white
Location: far end of west hall

hp2300: Black and white, high-speed
Location: electronics building

Typical printer commands:

To print black and white on plain paper:
`lpr -Php4300 document.ps`

To print a color transparency,
put transparencies in the manual tray and use:
`lpr -Php4550 -ZInputSlot=Tray1 filename`

To print color on plain paper:
`lpr -Php4550 filename`

For more information, see:

[<http://www.nevis.columbia.edu/software/printing.html>](http://www.nevis.columbia.edu/software/printing.html)

Web Site

Nevis Home Page:

[<http://www.nevis.columbia.edu/>](http://www.nevis.columbia.edu/)

Computing Pages:

[<http://www.nevis.columbia.edu/computing/>](http://www.nevis.columbia.edu/computing/)

Linux Cluster Pages:

[<http://www.nevis.columbia.edu/linux/>](http://www.nevis.columbia.edu/linux/)

Mail Pages (including anti-virus and anti-spam tools):

[<http://www.nevis.columbia.edu/mail/>](http://www.nevis.columbia.edu/mail/)

System News:

[<http://www.nevis.columbia.edu/news.html>](http://www.nevis.columbia.edu/news.html)

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

Basic Windows Software Setup

- Windows XP or 2000 professional
- Office 2000 professional full installation (Word, Excel, Powerpoint...)
- Internet Explorer (security warnings!)
- Firefox and Thunderbird (at user request)
- Exceed (run X-windows programs)
- Adobe Acrobat reader (read PDF files)
- Ghostview (read Postscript files)
- Norton Antivirus
- ...but no Outlook

And now...

A waste of three
minutes