Computers and Analysis at Nevis 01-Jun-2011 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->whenever:
 - o Hands-on ROOT Course, day 2

Who am I? (Systems administration)

Bill Seligman

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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.

Computer Systems at Nevis Linux Cluster

Workgroup servers

Administrative servers

virtual machines kolya houston **ATLAS** Neutrino franklin hypatia administration, NIS Mail karthur amsterdam **ATLAS** Neutrino orestes ada HA cluster web server riverside xenia **ATLAS Tier3** Neutrino sullivan hermes morningside tehanu DNS, batch mailing-list server **VERITAS** Neutrino shelley hogwarts shang westside staff backup server Neutrino **DOE** tango annex Workstations off-site backup & mail **SMB** batch nodes student boxes

http://www.nevis.columbia.edu/linux/cluster-names.html">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 & Black and white, high-speed

bw-design: 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:

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

Linux Cluster Pages:

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

Mail Pages (including anti-virus and anti-spam tools): http://www.nevis.columbia.edu/twiki/bin/view/Nevis/Mail

System News:

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