Computers and Analysis at Nevis
31-May-2006
Bill Seligman

• 10:00 AM: Computer resources at Nevis
• 10:15 AM: ROOT - What is it? Why do we use it?
• 10:30 AM->end of day: Hands-on ROOT Course
Who am I?
(Systems administration)

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Will cheerfully answer questions on:
Unix (& Mac) / security / software

Will grumpily complain about questions on:
Windows / networking / hardware

"finger seligman" for more information
Computer Systems at Nevis
Linux Cluster

Administative servers

- hypatia
  Applications, NIS
- ada
  web server
- hammurabi
  ftp server
- franklin
  Mail, DNS
- annex
  local for Nevis South

Workgroup servers

- kolya, sasha
  ATLAS
- karthur
  D0
- polaris
  Auger
- hermes
  batch manager
- shang
  DOE
- hogwarts
  Muon, eBubble
- amsterdam
  Neutrino

Workstations
- batch nodes
- student boxes

<http://www.nevis.columbia.edu/linux/>
<http://www.nevis.columbia.edu/linux/cluster-names.html>
## Computer Systems at Nevis

### Printers

<table>
<thead>
<tr>
<th>Category</th>
<th>Description</th>
<th>Location</th>
<th>Typical printer commands</th>
</tr>
</thead>
<tbody>
<tr>
<td>bw-research</td>
<td>Black and white, high-speed, duplex</td>
<td>near building entrance</td>
<td>To print black and white on plain paper: lpr -Pbw-research document.ps</td>
</tr>
<tr>
<td>color-research</td>
<td>Color, transparencies and paper</td>
<td>near building entrance</td>
<td>To print in color: lpr -Pcolor-research filename</td>
</tr>
<tr>
<td>bw-admin</td>
<td>Black and white</td>
<td>far end of west hall</td>
<td></td>
</tr>
<tr>
<td>hp2300</td>
<td>Black and white, high-speed</td>
<td>electronics building</td>
<td></td>
</tr>
</tbody>
</table>

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/>

Computing Pages:
<http://www.nevis.columbia.edu/computing/>

Linux Cluster Pages:
<http://www.nevis.columbia.edu/linux/>

Mail Pages (including anti-virus and anti-spam tools):
<http://www.nevis.columbia.edu/mail/>

System News:
<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!
And now...

A waste of three minutes