HPC Computing Options

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- Computer after Spring, 2013 upgrade:
  - Dual CPU (8 core Intel E5-2670) per node: 16 cores
  - 34 Thin Nodes and 3 GPU Thin Nodes with 32 GB RAM
  - 40 Medium nodes and 8 GPU medium nodes with 64 GB RAM
  - 104 Fat Nodes and 5 Fat GPU nodes with 128 GB of memory
  - ~400 TB of disk storage, ~18 TB RAM, and 3104 cores
- Contact cdougla6@uwyo.edu for sponsorship for a login. System is behind the campus firewall ☹

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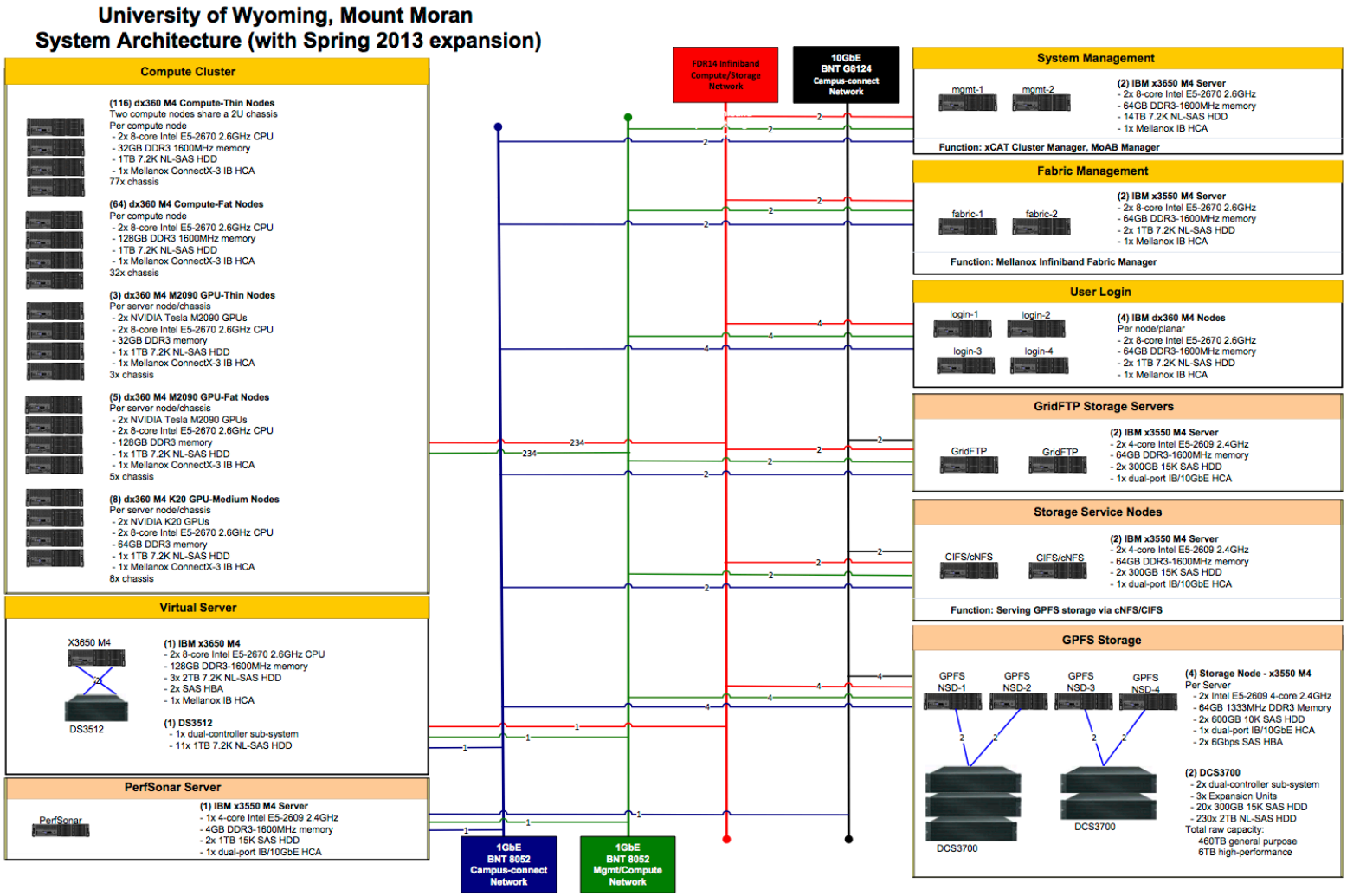

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- System: 72,288 cores and 144.6 TB RAM
- Our allocation
  - 3,000,000 core hours.
  - Last year's allocation not utilized well. We are on notice to use this year's allocation well or else…
  - Contact cdougla6@uwyo.edu if you intend to use part of our allocation or need a login. System uses a USB security system for logins ☹☹