Getting Assistance

http://www.weinberg.northwestern.edu/weinbergit/

- Request support and advice
- Consult on new research computing initiatives
- Connect to available services at NU

Vault Research Storage

- The researcher is the data owner – no IT intervention required to share information.
- Data owners can grant access to non-NU collaborators from a Web interface.
- Vault is accessible from Windows, Mac OS, and UNIX/Linux.
- Storage is replicated between Evanston and Chicago data centers.

Social Sciences Computing Cluster

- The cluster supports medium to heavy computing workloads in social sciences.
- Over two dozen software packages available to support analysis of large datasets.

Quest HPC Cluster

- The cluster supports large-scale research computing tasks – operations on large data sets, repeated calculations, solving difficult numerical problems.
- Quest is one of the top 500 computing clusters in the world (www.top500.org).

Sheridan Cluster

- Research applications are available from any Internet location.
- The cluster supports light computing workloads in social sciences and humanities.
- Windows, Mac, and Linux users access a Windows desktop with pre-loaded applications, including SPSS, Stata, Acrobat Professional, Nvivo, and ArcGIS.
Additional Information

Services

Weinberg IT Home Page
http://www.weinberg.northwestern.edu/weinbergit/index.html

Weinberg IT Staff Directory
http://www.weinberg.northwestern.edu/weinbergit/about-weinbergit/weinbergit-staff.html

NUIT Academic and Research Technologies Services
http://www.it.northwestern.edu/about/departments/at/research.html

Technologies

Quest High-Performance Computing Cluster
http://www.it.northwestern.edu/research/adv-research/hpc/quest/index.html

Vault Research Storage
http://www.it.northwestern.edu/research/adv-research/hpc/vault/index.html

Social Sciences Computing Cluster (SSCC)
http://www.it.northwestern.edu/research/sscc/index.html

Sheridan Cluster
http://www.wcas.northwestern.edu/sheridan