

/uns: student-supported software

- For *nix platforms
 - (most *nix machines now Linux)
- Why?
 - Support has limited resources
 - We need shiny new software
 - We need control over administration of some packages
 - More efficient to have a shared partition than to have everyone install on their /scratch partition
 - /uns coordinator acts as grad-to-support liaison

Platforms

- **Linux (Fedora Core 2)**
- Solaris
- Each major supported platform has its own NFS partition mounted at **/uns**

Currently available software

- KDE 3.3.0
- Xemacs 21.4.15
- Postgres 7.4.5
- Ruby 1.8.1
- GNOME installation pending
- Many more; see `/uns/encap` and `/uns/opt`

How to use *nix /uns

- See the web page:
 - <http://www.cs.washington.edu/uns/>
 - (somewhat out of date, but most info still OK)
- Newsgroup: uw-cs.apps.announce.uns
- To install packages, must join /uns group
 - Contact coordinator (unsadmin@cs) to get added
 - Only necessary if you want to maintain packages; not necessary to use /uns only
 - Most packages now installed using encap package manager; see /uns/encap/ENCAP-HOWTO

MS-Windows /uns

- Not a shared partition
 - Most MS-Windows software is pain to maintain in shared installation
- Can download installers from:
 - \\RFILESRV1\UNS
 - \\RFILESRV1\dist-area