Concurrent Versions System
CVS

Review/Introduction

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CVS

- CVS is the Concurrent Versions System, the dominant open-source network-transparent version control system.
- CVS keeps a history of the changes made to a set of files.
- CVS is used by popular open-source projects like Mozilla, the GIMP, XEmacs, KDE, and GNOME.

Main Points

- Create repository with unique modular.
  - TerpOffice is located at am43502@wam.umd.edu/homes/am43502
- Import files to repository
- Share repository path and access information with teammates

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WinCVS

- http://www.wincvs.org/
- Part of the GNU project.
- Sophisticated graphical user interface helps to utilize full power of CVS for experts and quickly learn basics for beginners.

CVS

- Login – Uses a command of the form:

  :<login>:<LoginID>@<Host>:<Repository>
- Start working with your CVS Repository: Create modules, Checkout files, Commit files