

Computing in CSLT

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Computing Env in CSLT

- Parallel computing system: SGE
- Central storage system: shared space
- Central source code system: CVS
- Information share system: Wiki
- Task tracking system: CVSS

Computing system

- What is Grid?
- Why Grid?
- How Grid?
 - Login
 - Graphical interface
 - Job submission

Central storage

- Why central storage
 - Systematically space maintenance
 - Easy access and share
 - safe with daily and weekly backup
- Principles
 - Perm and work
 - Home directory
 - Group directory
 - Group space, public space

Central source code

- What is CVS
- Why CVS
- CVS import, checkout, checkin, update...

Wiki

- Why wiki
- Principle
 - Information needs to be shared
 - Information needs to be public
 - Information needs to be reserved
- Monthly update, weekly meeting, publication, demos...

CVSS

- What is CVSS?
- Why CVSS?
- CVSS + wiki
- CVSS + Grid