

PDC Lab - Week 8

L6 – Introduction to Grid Computing

Questions:

1. Define the basic Grid concepts: Grid, resource sharing, secure access, efficient use of resources, topology transparency, open standards, virtual organizations.
2. Motivate the use of Grids.
3. Describe the general Grid architecture.
4. Which are the phases of evolution of the Grid middleware?
5. Give examples of grid middleware.

Exercises:

1. Install Condor.
2. See exercises in the paper.