Abstract

One of the hot problems in grid computing is job scheduling. It is known that the job scheduling is NP-complete, and thus the use of heuristics is the de facto approach to deal with this practice in its difficulty. The proposed is an imagination to fish swarm, job dispatcher and Visualization gridsim to execute some jobs.

References

Visualization of Job Scheduling in Grid Computers

- Globus - http://www.globus.org

Index Terms

Computer Science Distributed Computing
Keywords
  AFSA  Grid computing  scheduling  visualize  simulate  dispatcher  fish swarm.