OAR

A task and resource management tool for computing infrastructures.

Technological barrier:
Versatility, customisation, scaling up, control of complexity, flexible scheduler.

Possible fields of application:
Use of infrastructures for high-performance computing.

Language: Perl, Ruby, Ocaml, Bash, SQL.
Available for UNIX: Debian, Centos, RedHat.

Keywords: resource manager, clusters, light grid, cloud, HPC.

Licence: GPL

Used by (among others) Grid’5000, SensLAB, Mesocentre CIMENT, BRGM.

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