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AtlasOnNordGrid

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This page is outdated. For updated information, please see DAonNordGrid or the information in the FullGangaAtlasTutorial.

Introduction

Primo 2006 the NorduGrid middleware Advanced Resource Connector ARC is installed on about 60 sites including about 6000 cpus (www.nordugrid.org). About 15 clusters with about 1000 cpus have ATLAS runtime environments installed. See www.nordugrid.org/monitor/atlas.

Production

- See [here](#) for how to participate with your site.
- The ongoing production on NorduGrid sites is at the moment done in Oslo. Team : a.l.read@fys.uio.no, sigve.haug@fys.uio.no, katarina.pajchel@fys.uio.no.
- The contribution to DC1, DC2 and Rome by ARC connected sites is documented [here](#). A recent report on the CSC contribution is [here](#).

Dulcinea Installation

Here comes some more information ...

Access to datasets and files

- The files and datasets are registered in the DDM catalogs.
- To see the sets and files with the DQ2 client do "dq2 listDatasetsInSite <http://cpt.uio.no:8000/dq2/>". The sets can also be listed with dq2_ls.
- Datasets can be downloaded with dq2_get.

Distributed Analysis DA on NorduGrid

Everyone is welcome to do her analysis on ARC connected sites. However, the sites must have you authorized. Only few sites with ARC have all ATLAS VO members authorized. The client you need is a well documented 11 MB standalone with an one line setup. Visit the Atlas.NorduGrid site [for](#) download etc.

Major updates:

-- Sigve Haug - 19 Jun 2006

%RESPONSIBLE% SigveHaug

%REVIEW%

This topic: AtlasArchive > AtlasOnNordGrid

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