Job Priority Working Group

Dietrich Liko/IT

Short time plan

- Based on the model discussed last year
  - Minimal solution
  - Not scalable to many groups

- Plan as of now
  - Keep it as simple as possible
  - For example do not allow wildcard notations for VOMS FAQNs
    - Supported: /atlas/Role=production
    - Not supported: /atlas/*/Role=production

- Missing Details have been specified in Note by Andrea and Simone
  - http://cern.ch/egee-intranet/NA1/TCG/wgs/Job%20Priorities%20Implementation%20Plan.doc

Required Work

- Configuration script (yaim)
- General Information Provider

- To be tested on the certification testbed
- Afterwards move to preproduction service

Status

- In principle the work was done already at the start of summer

- But …
  "The devil is in the details …" (German Proverb)

- Due to few minor issues the implementation could not yet be tested on the certification testbed

- All experts have returned from their holiday

Medium term

- The TCG has taken up the issue revisiting the usage and role VOMS in the system.
  - This issue goes beyond the Job Priority WG, as it includes for example also Data Management issues
  - Its clear that any development that goes beyond the short time solution has to take into account any conclusion from this work

- Possible "Brainstorming" sessions in September
  - Transmission of parameters to the batch system
    - In function of the new CE
  - Avoid unix groups to transmit role to batch system
  - Other ideas