DGAS – dependencies

Rosario M. Piro

Istituto Nazionale di Fisica Nucleare (INFN) - Torino

INFN
Istituto Nazionale
di Fisica Nucleare

Information Society
and Media

Enabling Grids for E-sciencE

- ## org.glite.dgas.common
  - **external dependencies:**
    - *MYSQL*   (build time; just for the headers)
    - *unixODBC*   (build time; just for the headers)
    - *Globus GSI/GSS/GSSAssist*   (build & runtime)
    - *OpenLDAP*   (build time; just for the headers)

- ## org.glite.dgas.hlr-service
  - **internal dependencies (DGAS):**
    - *org.glite.dgas.common*
    - *org.glite.dgas.pa-clients*
  - **internal dependencies (gLite):**
    - *org.glite.security.voms*   (build & runtime)
  - **external dependencies:**
    - for accessing the database the module can be compiled against one (configure flag!) of
      - *unixODBC*   (build & runtime)
      - *MySQL*   (build & runtime)
    - *Globus GSI/GSS/GSSAssist*   (build & runtime)
    - *perl-DBI* and *perl-DBD-MySQL*   (runtime; shall be removed in the future)
    - *edg-mkgridmap*   (runtime)

Enabling Grids for E-sciencE

- **<u>org.glite.dgas.hlr-clients / org.glite.dgas.pa-clients</u>**
  - **internal dependencies (DGAS):**
    - *org.glite.dgas.common*
  - **external dependencies:**
    - *Globus GSI/GSS/GSSAssist*   (build & runtime)

- **<u>org.glite.dgas.pa-service</u>**
  - **internal dependencies (DGAS):**
    - *org.glite.dgas.common*
  - **external dependencies:**
    - for accessing the database the module can be compiled against one (configure flag!) of
      - *unixODBC*   (build & runtime)
      - *MySQL*   (build & runtime)
    - *Globus GSS/GSI/GSSAssist*   (build & runtime)

- **The Price Authority service is *OPTIONAL*!**