



DataGrid WP3 Information and Monitoring - Security

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WP3 Current Status



- ▶▶ Very little done to date w.r.t. Security.
- ▶▶ LDAP based providers
 - Globus MDS integrated with GSI - but this has not been enabled.
 - Ftree (LDAP based with cached back-end) also integrated with GSI - this not enabled either
- ▶▶ No Security in R-GMA. (Relational Grid Monitoring Architecture)



WP3 Plans



- ▶▶ For LDAP info providers - restrict the ability to access information on authorized users to the resource broker.
 - At present anyone can access info
- ▶▶ Plan to integrate Globus GSI and WP2's Security used for Spitfire into R-GMA.
 - This is probably my next task
- ▶▶ Looking at how to restrict information on a job processing to the user submitting a job
 - Needed to satisfy WP10 confidentiality requirement.