



Enabling Grids for E-sciencE

gLite 3.1 support

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Support for gLite 3.1

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- Need a statement on what is required wrt simultaneous support for 3.1 & 3.2 (ie SL4/32 & SL5/64).
 - Applications
 - Sites
- The proposal is to repeat the process used to go from 3.0 \rightarrow 3.1
 - After 2 months of proven good working of a 3.2 service, its 3.1 equivalent can be retired.
 - ie, no further updates
 - no operational support
- Objective is to find a balance between production requirements and the limited (diminishing!) effort.
- Do we make per-service exceptions to the above proposal?
 - What is the envisaged lifetime of the SL4 WN?
- Who decides that the criteria have been fulfilled?



Meta package versioning

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- Currently, metapackage versions are not very meaningful
 - The version is incremented regardless of the nature of the change
 - The version doesn't correspond to either the gLite version or a version of the constituent service.

Two options:

- Version follows the gLite major version
 - Updates change minor/patch/age to reflect changes in constituent packages
 - Would mean eg glite-SE_dpm_mysq-4.0.0
- Version follows some representative constituent component, eg
 DPM version number for glite-SE_dpm
 - Would mean eg glite-SE_dpm_mysql-1.7.2
 - Unclear how to represent changes to other components on that node (eg if the BDII is updated on glite-SE_dpm)