

# Storage Baseline Versions for CCRC08 in May



Implementation	Version	Addresses
CASTOR	SRM v 1.3-20, backend 2.1.6-12	Possible DB deadlock scenarios; srmLs return structure now conforms; Various minor DB fixes; Fix for leaking sockets when srmCopy attempted; correct user mappings in PutDone; log improvements; better bulk deletion(?)
dCache	1.8.0-15	<a href="http://trac.dcache.org/trac.cgi/wiki/manuals/CodeChangeLogs">http://trac.dcache.org/trac.cgi/wiki/manuals/CodeChangeLogs</a> T1D1 can be set to T1D0 if the file is NOT in a token space; There is a new PinManager available.(improved stability); Space Tokens can be specified in a directory, to become the token used for writing if no other information is provided; dCache provides to the HSM script : Directory/file, Space Token, Space Token Description (new)

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DPM	1.6.7-4	<p>Issues fixed for 1.6.7-4: Pool free space correctly updated after filesystem drain and removal ; SRM2.2 srmMkdir will now create directories that are group writable (if the default ACL of the parent gives that permission)</p> <p>Known issues or points: No srmCopy is available; Only round robin selection of filesystems within a pool; No transfer stream limit per node</p>
StoRM	1.3.20	<p><a href="http://storm.forge.cnaf.infn.it/documentation/storm_release_plan">http://storm.forge.cnaf.infn.it/documentation/storm_release_plan</a></p> <p>Upgraded information providers, both static and dynamic; Fix on the file size returned by srmPrepareToGet/srmStatusOfPtG for file &gt; 2GB; Support for ROOT protocol; "default ACLs" on Storage Areas that are automatically set for newly created files; srmGetSpaceMetaData bound with quota information; Improved support for Tape1Disk1 Storage Class with GPFS 3.2 and TSM</p>