

Singularity news

Dave Dykstra

WLCG Containers WG Meeting

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Singularity news since last meeting

- singularity-2.6.1 security release
 - Security policy for older releases clarified: Sylabs will release at least patches for older Long Term Support versions they maintain for paying customers
 - They gave me 5 free licenses for SingularityPro which should give me an early warning that some kind of security update is likely coming.
- singularity-3.0.3 released
 - Built for Fedora, and I plan to release there soon
 - 3.0.2-1.3 (nearly same as 3.0.3) in osg-upcoming, 3.0.3 next month
 - Verified for CMS at Nebraska
 - Single install in cvmfs works on all RHEL-based and Debian systems
 - Need more testing before building it for EPEL
 - Once in epel-testing it becomes more challenging to distribute a security release of 2.6.x
 - One known problem, with unprivileged 3.0.3 running image from dockerhub
- RHEL 7.6 released with full support for unprivileged namespaces
- Security review application accepted, results expected ~June 2019