

Singularity news

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WLCG Containers WG Meeting

2 July 2018

Singularity news since last meeting

- singularity-2.5 fixed several security exploits, everyone was asked to upgrade
- Brian B & I got control of EPEL
 - singularity-2.5.1 now distributed there, removed from wlcg yum repo
- singularity-2.5.2 coming soon, two release candidates so far
 - contains minor fixes only
- I made a PR for the “underlay” feature
 - I have been warned it may not make it into 2.6, might have to wait for 3.0
 - Please test, and add your support in the PR conversation!!
- `$SINGULARITY_BINDPATH` can be used for extra site bind mounts
 - One site found that a bind of `/etc/hosts` was needed with use of `--contain`
- singularity-3.0 alpha expected in a couple of months
- Discussion on getting thorough security review got restarted
 - Sylabs is very interested, willing to pay for it
- Sylabs is trying to hire 6 more people