CernVM Workshop 2022



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Harbor Registry at CERN: Status and Enhancements

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CERN offers a centralized OCI registry at registry.cern.ch, based on the Harbor project and available to the whole community. In addition to the standard container registry functionality, Harbor adds support for any kind of OCI artifact (Helm Charts, ML Models, etc) as well as support for proxy caches to external registries, automated replication between multiple registry instances, vulnerability checks, image signing, webhook integration, among many others.

This talk will summarize the status of our deployment, as well as giving more details around recently added functionality including multiple vulnerability checks using different CVE sources and tools and support for sigstore for image signing and verification.

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