SUSE CaaS Platform: Day 2 – Where Do We Go From Here?

TUT1076

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Agenda

1 – Update Process
2 – LDAP & Private Registry Mirror
3 – Prometheus + Grafana Setup
4 – Q&A
Why?
Change is Hard

• Progressing beyond the Playground

• Different platforms require different tooling

• New ways to deploy, new ways to configure

• Deploying a platform is one thing, but getting value out of it is different story
Update Process
User View - Abstract

ro → ro → ro → ro

curr. root
User View - Abstract

ro        ro        ro        ro        curr. root        New root

1. ro-Clone
2. Change rw
3. zypper up
4. Change ro
5. “Rollback” btrfs subvol set-default
LDAP, Private Registry and Monitoring