

Twin Cities Red Hat Users Group Q1::2019



MINNESOTA

AGENDA

- Sponsorship by SysDig THANK YOU!
- Introductions & Announcements
 - Marc Skinner from Red Hat
- RHEL 8 Beta Update
 - Marc Skinner from Red Hat
- Managing our OpenShift Infrastructure
 - James McShane from HealthPartners
- SysDig Empowering Openshift and Prometheus
 - SysDig
- From Metrics to Insight, Prometheus by Example
 - Kieth Resar from Red Hat





CVE-2019-5736 – Important!

- A vulnerability discovered in runc allows for a break out from the container to gain root-level access on the host machine.
- Affects both packages: docker and runc
- SELINUX mitigates!
 - Red Hat Enterprise 7.x
 - Red Hat OpenShift Container Platform 3.x
 - Red Hat OpenShift Online
 - Red Hat OpenShift Dedicated •



Announcements

- Red Hat Cloud Forms 4.7 released
 - Tight Ansible Tower integration
 - Two additional infrastructure integrations
 - Nuage Networks Virtualization Services Platform
 - Lenovo XClarity
- Red Hat releases first Kubernetes-Native IDE
 - Red Hat CodeReady Workspaces
 - Based on Eclipse Che
 - Code from any OS, with a browser collaboratively
- Red Hat Ansible Tower 3.4 released
 - Advanced workflows
 - FIPS 140-2 compliant mode



Announcements

- Red Hat introduces commercial support for OpenJDK on Windows!
 OpenJDK support subscriptions available



Version updates:

- RHEL 8 public / High Touch Beta
- RHEL 7.7 planning GA early Q3, 2019
- Satellite 6.5 planning GA late Q2, 2019
 - Looking for high touch beta customers
- OCP 4.0 planning GA late Q2, 2019
- Other products to track?



Announcements

- Upcoming Ansible Meetup 2.21
 Network-Engine in depth

 - Red Hat Summit
 - Boston, MA
 - May 7-9th



