

K8s Distributions, Deployments and Monitoring - Discussion Points

- What sites are using k8s?
 - What distribution(s)?
 - Vanilla, Openshift/OKD, Rancher, etc.
 - If you haven't setup a k8s cluster at your site, why not?
- What services are you running in k8s?
 - Current services
 - Future plans
- k8s monitoring
 - Prometheus, Grafana, etc.
- Gitops and other configuration management
 - ArgoCD, PipeCD, etc.
- Do you allow regular users to instantiate services in your k8s cluster(s)?
 - If not do you plan to do so eventually?
- We've seen some sites discuss direct job submission to their k8s clusters, in place of traditional batch systems. Some other sites are running HTCondor pods in k8s
 - What are the advantages/disadvantages of these configurations?
 - Have people tried Volcano or other k8s batch-like schedulers?