DaemonSets in Kubernetes

Using DaemonSets





DaemonSets

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DaemonSet

- Automatically Run a copy of a Pod on Each Node.
- DaemonSet run a Copy of a Pod on New Node as they added to Cluster.
- DaemonSet will be helpful in case of Monitoring, Log Collection, Proxy Configuration etc.

Node 1

Node 2

Node 3

Scheduling & DaemonSets

- DaemonSets follows normal scheduling Rules around node labels, taints and tolerations.
- If pods normally not scheduled on a Node, daemonset will also not create copy of Pod on that node.

Hands On Demonstration

Thank You...

Don't be the Same! Be Better!!!