

Exercise 15.3: Admission Controllers

The last stop before a request is sent to the API server is an admission control plug-in. They interact with features such as setting parameters like a default storage class, checking resource quotas, or security settings. A newer feature (v1.7.x) is dynamic controllers which allow new controllers to be ingested or configured at runtime.

1. View the current admission controller settings. Unlike earlier versions of Kubernetes the controllers are now compiled into the server, instead of being passed at run-time. Instead of a list of which controllers to use we can enable and disable specific plugins.

student@cp:~\$ sudo grep admission \
/etc/kubernetes/manifests/kube-apiserver.yaml

- --enable-admission-plugins=NodeRestriction

