Who Orchestrates the Orchestrators?

Managing Container Linux and Kubernetes with Puppet

https://slides.lucywyman.me/puppet-on-coreos.html
Roadmap

Why?
How to manage CoreOS and K8s with Puppet
Demo
$ whoami

Lucy Wyman (lucyw)
Software Engineer
Puppet
Why This Doesn't Make Sense
Why (or when) This Makes Sense
This Is Where The Magic Happens
Demo Time

https://github.com/lucywyman/puppet-on-coreos-demo
The Shiny New

We have a kubernetes module that installs k8s now!

https://forge.puppet.com/puppetlabs/kubernetes
Demo Time

https://github.com/puppetlabs/puppetlabs-kubernetes
Resources

Puppet on CoreOS

Using Puppet with CoreOS Tools

Puppet master and agent on CoreOS

https://hub.docker.com/r/epflsti/cluster.coreos.puppet/
Questions?
Thank you!