



AUTOMATION AND IAC

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VMS



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- IaC for VM config (on deploy)
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- Cloud-init
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- Other?
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IMAGES



- ◦
- IaC to configure your images
 - • Packer
 - • Ansible/Chef/Salt...
 - • Golden images (willing to half-accept hand built images)
 - • Using Containers
 - • Other?

INFRASTRUCTURE



- IaC to manage your infrastructure
 - Shell scripts based on openstack cli
 - HEAT/Terraform/Pulumi
 - What are you automating Compute/Storage/Network?
 - Others?



CI/CD



Using CI/CD?

- How
 - Gitlab
- Or any type of pipeline
 - How often does it run
 - Continually
 - On change

GENERAL



- ◦ ◦ ◦ ◦ ◦ ◦ ◦ ◦ ◦ ◦ ◦ ◦ ◦ ◦ ◦
- Using IaC as part of your testing environments?
 - • Using IaC as part of your Disaster/Recovery Plan?
 - • Using IaC to change infra once deployed (managing) or just during deployment
 - • Deploying vs Managing
 - • This can be asked for Infrastructure and VMs alike
 - • Testing what is deployed or Trusting
 - • Using IaC to scale up/down in/out deployments. Similar to managing point above



THANK YOU!

