openIDL Node Deployment

Part 3

AWS setup - openIDL k8s deployment
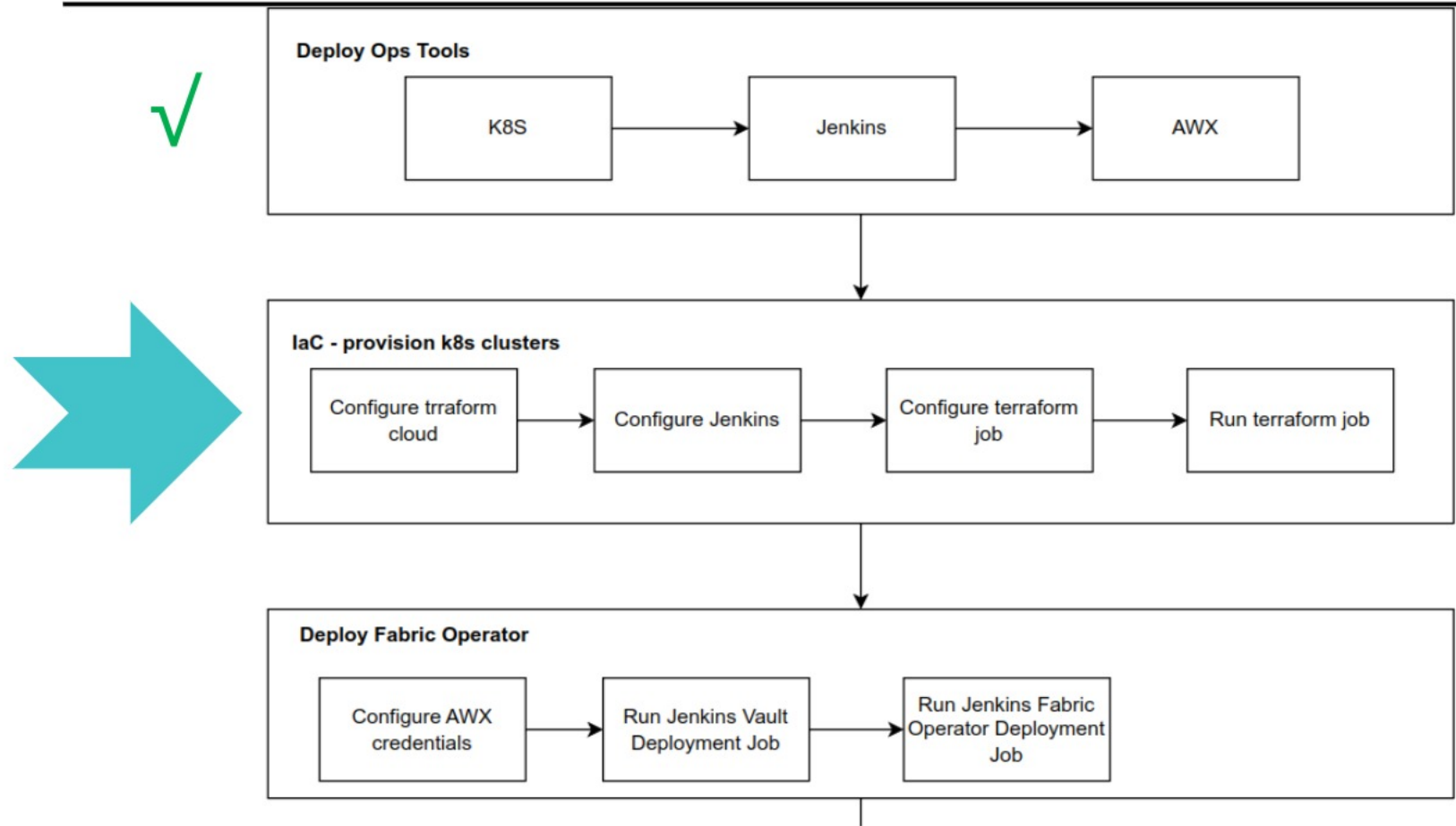
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Agenda

- Last Session Recap

- Hands on: AWS setup - openIDL k8s deployment

- Next Steps

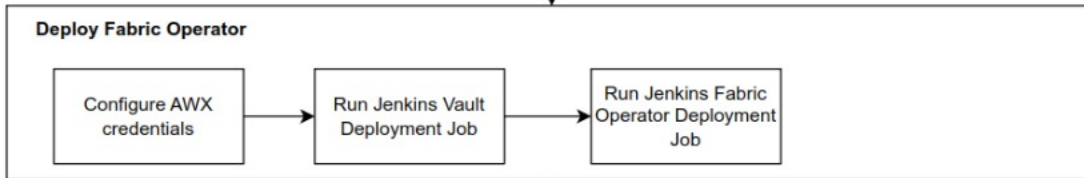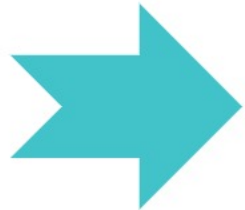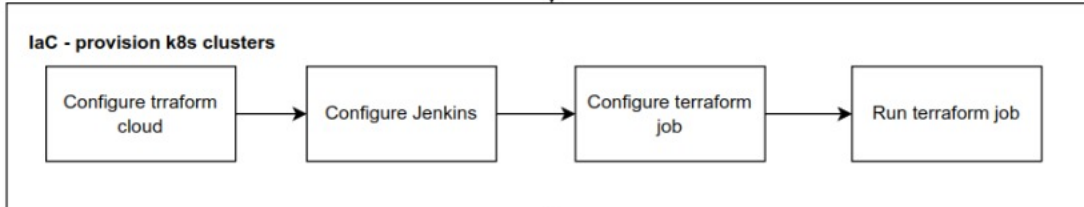# Last Session Recap

- AWS setup - openIDL ops tools deployment

https://wiki.openidl.org/display/HOME/2+-+Jenkins+and+AWX+Deployment

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AWS setup - openIDL ops tools deployment

Deploy Ops Tools

K8S → Jenkins → AWX

IaC - provision k8s clusters

Configure trraform cloud → Configure Jenkins → Configure terraform job → Run terraform job

Deploy Fabric Operator

Configure AWX credentials → Run Jenkins Vault Deployment Job → Run Jenkins Fabric Operator Deployment Job

https://wiki.openidl.org/pages/viewpage.action?pageId=24057541

Next Step

AWS setup - openIDL k8s deployment

Deploy Ops Tools

K8S → Jenkins → AWX

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IaC - provision k8s clusters

Configure trraform cloud → Configure Jenkins → Configure terraform job → Run terraform job

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Deploy Fabric Operator

Configure AWX credentials → Run Jenkins Vault Deployment Job → Run Jenkins Fabric Operator Deployment Job
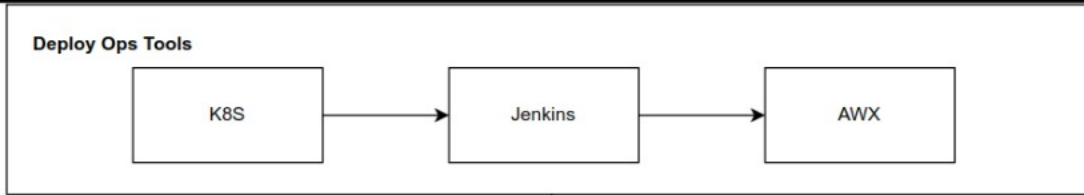
Prerequisites - AWX Setup And Configuration

https://wiki.openidl.org/display/HOME/4+-+AWX+Setup+and+Configuration

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Links

Workshop Prerequisites

https://wiki.openidl.org/display/HOME/Prerequisites+for+AWS

Workshop WIKI

https://wiki.openidl.org/display/HOME/openIDL+NodeBuilder+Workshop+2023

openIDL Deployment Guide

https://wiki.openidl.org/display/HOME/Node+Deployment

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