Chameleon Tutorials

Chameleon provides a large-scale testbed to support research, development, and education related to cloud computing. Here you'll find tutorials for common cloud computing tasks demoed on Chameleon.

Dashboards -

Cloud

API

(/chameleon/cloud/api/)

Configuration Management

(https://youtu.be/lyjjU-KPsdE)

DevStack Sandbox

(/chameleon/cloud/devstack-sandbox/)

GED HOE Stated

(/chameleon/cloud/getting-started/)

(/chameleon/docker/fundamentals/)
Wachameleon/cloud/mpi-spcc/)
Machineleon/cloud/mpi-spcc/)

(/chameleon/docker/machine-compose-swarm/)

Kubernetes Intro

(/chameleon/docker/kubernetes/)

Hadoop

Storage Block Trace

(/pdf/chameleon/Chameleon - General - Block Trace.pdf)

Map Reduce (Python)

(/chameleon/hadoop/mapreduce-python/)

Sandbox

(/pdf/chameleon/Chameleon - Hadoop - Sandbox.pdf)

Networking

Security

(/chameleon/networking/security/)

Fundamentals (/chameleon/networking/fundamentals/)