

Ganeti Cluster



RAPI Protocol
RESTful,
JSON over HTTP

Master Node

RAPI Daemon

Burnin

ganeti-watcher

CLI

- o gnt-cluster
- o gnt-node
- o gnt-instance
- o o o

confd

LUXI

LUXI Endpoint

Master I/O Thread

Job Queue

worker

o o o

worker

config.data (JSON)

ssconf files

Ganeti RPC (HTTP)

Master Candidate nodes

RPC listener

Disk Managment

Network Managment

Hypervisor (KVM/XEN)

Job Queue

config.data (JSON)

ssconf files

noded

confd

SSH

VM-capable nodes

RPC listener

Disk Managment

Network Managment

Hypervisor (KVM/XEN)

ssconf files

noded

confd