



fog05 comparison to OpenStack

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Comparison between fog05 and OpenStack

Table 1: Table of requirements for fog05

Requirement	OpenStack	fog05
Discovery of specific hw on the devices	no	yes
Live discovery of new host devices/VIM	(Not really live)	yes
Distributed Controll	no	yes
Deploy with Constraints	no	yes
Assign specific devices to entities	PCI Only	yes
Run on low end devices	no	yes
Unification of computing, networking and storage End2End	no	yes
Large scale deployment	not so easy	easy
Simple Exensibility	partial plugin architecture	full plugin architecture