

Nutanix Sizing Bill of Materials (BOM)

Opportunity: Maplelabs - VDI - San Jose

Environment: Report Env 2

Date: 07-Aug-14

Author: Prashanth Kumar

The Nutanix Sizer calculator has generated this Bill of Material

Disclaimer:

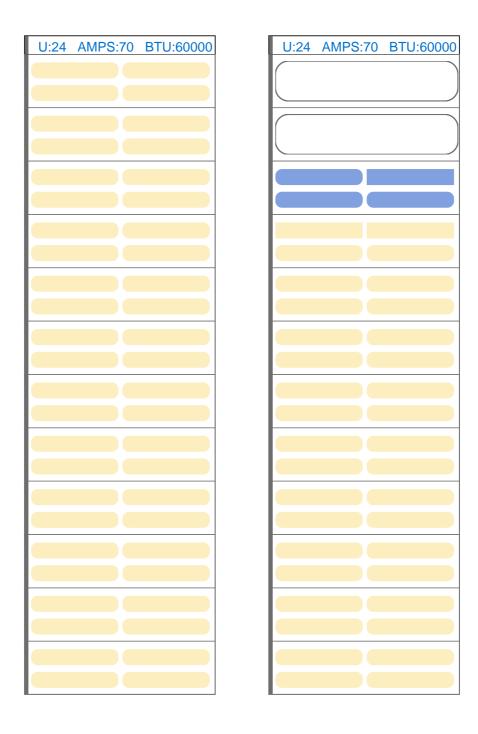


Datacenter Summary

Clusters 2
Nodes 85
Rackspace 44

Model	RAM	Nodes	Blocks
NX-3060	128	82	21
NX-1050	128	3	1







Cluster 1

Workloads	Туре	Comments	Cluster Parameters	Container Parameters
VDI - 651	VDI	1000 Users	Fault Tolerance - 1 Hypervisor N+ 1	Replication Factor - 2 MapReduce Compression - Off MapReduce Dedupe - Off
Database - 71	Source	1000 VMs	Fault Tolerance - 1 Hypervisor N+ 1	Replication Factor - 2 MapReduce Compression - Off MapReduce Dedupe - Off

Model	RAM	Nodes	Blocks
NX-3060	128	82	21

Cluster 2

Workloads	Туре	Comments	Cluster Parameters	Container Parameters
VDI - 661	VDI	100 Users	Fault Tolerance - 1 Hypervisor N+ 1	Replication Factor - 2 MapReduce Compression - Off MapReduce Dedupe - Off

Model	RAM	Nodes	Blocks
NX-1050	128	3	1