



MOUNTS

LUN 1 (SAN)

```
/roda-wui          roda-wui (rw)
```

LUN 2 (SAN)

```
/roda-core        roda-core (rw)
```

LUN 3 (SAN)

```
/roda-data-index  roda-data (rw)
```

LUN 4 (NAS)

```
/roda-data-objects/datastreams  roda-data (rw)
/roda-data-objects/backup/roda-wui  roda-wui (rw)
/roda-data-objects/backup/roda-core  roda-core (rw)
/roda-data-objects/backup/roda-data  roda-data (rw)
```

Backup

```
/roda-data-objects/backup  backup-system (r)
```

NETWORK

Virtual Lans

```
vlan 1: 10.0.4.255      Management/SC
vlan 2: 10.0.14.255     Backup
vlan 3: 192.168.111.255 Production
vlan 4: 10.0.12.255     iSCSI
```

Management Hosts

```
CMM #1: 10.0.4.200
CMM #2: 10.0.4.201
Fibre #1: 10.0.4.202
Fibre #2: 10.0.4.203
SAN #1: 10.0.4.204
SAN #2: 10.0.4.205
SL500: 10.0.4.206

Blade #0: 10.0.4.207
Blade #1: 10.0.4.208
Blade #2: 10.0.4.209
Blade #3: 10.0.4.210
Blade #4: 10.0.4.211
Blade #5: 10.0.4.212
Blade #6: 10.0.4.213
Blade #7: 10.0.4.214
Blade #8: 10.0.4.215
Blade #9: 10.0.4.216
```

SC Hosts

```
Blade #0: 10.0.4.217
Blade #1: 10.0.4.218
Blade #2: 10.0.4.219
```

RESOURCES

roda-wui

```
8 GB of RAM
16 GB hard disk
2 CPU reserved (4 dynamic)
Ubuntu server 8.10 64 bit
```

roda-data

```
16 GB of RAM
16 GB hard disk
8 CPU
Ubuntu server 8.10 64 bit
```

roda-migrator-win

```
4 GB of RAM
10 GB hard disk
2 CPU reserved (2 dynamic)
Windows Server 2003 32 bit
```

dev-linux-64

```
4 GB of RAM
15 GB hard disk
1 CPU reserved (2 dynamic)
Ubuntu server 8.10 64 bit
```

roda-core

```
8 GB of RAM
16 GB hard disk
2 CPU reserved (4 dynamic)
Ubuntu server 8.10 64 bit
```

roda-migrator-linux

```
16 GB of RAM
70 GB hard disk
8 CPU reserved
Ubuntu server 8.10 64 bit
```

roda-migrator-linux-32

```
4 GB of RAM
20 GB hard disk
2 CPU reserved (2 dynamic)
Ubuntu server 8.10 32 bit
```

dev-win-32

```
4 GB of RAM
15 GB hard disk
1 CPU reserved (2 dynamic)
Windows Server 2003 32 bit
```

Backup Hosts

```
roda-backup: 10.0.14.30

roda-wui: 10.0.14.26
roda-core: 10.0.14.27
roda-data: 10.0.14.25
roda-migrator-linux64: 10.0.14.29
roda-migrator-linux32: 10.0.14.22
roda-migrator-win32: 10.0.14.28

dev-windows32: 10.0.14.23
dev-linux64: 10.0.14.24
```

Production Hosts

```
roda-wui: 192.168.111.154
roda-core: 192.168.111.155
roda-data: 192.168.111.150
roda-migrator-linux64: 192.168.111.152
roda-migrator-linux32: 192.168.111.158
roda-migrator-win32: 192.168.111.151

dev-windows32: 192.168.111.156
dev-linux64: 192.168.111.157
```

iSCSI Hosts

```
roda-data: 10.0.12.12
roda-backup: 10.0.12.10
```

RODA infrastructure