



"Sweeping Away The Competition..."

Whitepaper on IP – Sweeper®

Broom Street Software is proud to introduce "Sweeper", our new application for complete monitoring of your QAD® server(s). Using virtually zero system resources, Sweeper monitors each of the critical areas of the system and provides email alerting for any problems found with the QAD environment, Operating System, or Hardware components. In addition to alerting, the Sweeper application includes a web portal so that you log in and see current status of your servers, and look at trends of their system health.

See status of all servers quickly and easily

Server Serial No	Host	Last Sweeper Time	System	Memory	Total Processors	ROM Version	ECC Supported	Embedded NICs	ILO Present
USE925N1XD	leone8	12/05/2011 03:36:08 PM	ProLiant DL580 G5	36864 MBytes	2	P61 09/23/2008	Yes	2	Yes

Processor No	Name	Stepping	Speed	Bus	Core	Thread	Socket	Level 2 Cache	Level 3 Cache	Status
0	Intel Xeon MP	11	2400 MHz	1066 MHz	4	4	1	6144 KBytes		Ok
1	Intel Xeon MP	11	2400 MHz	1066 MHz	4	4	2	6144 KBytes		Ok

Any Problems Detected are Highlighted in RED

Raid	Array	Physical Drive
Smart Array P400 in Slot 0	array A	physicaldrive 1I:1:1 (port 1I:box 1:bay 1, SAS, 146 GB, OK)
	array A	physicaldrive 1I:1:2 (port 1I:box 1:bay 2, SAS, 146 GB, OK)
	array A	physicaldrive 1I:1:3 (port 1I:box 1:bay 3, SAS, 146 GB, OK)
	array A	physicaldrive 1I:1:4 (port 1I:box 1:bay 4, SAS, 146 GB, OFFLINE)

Complete email alerting includes:

- Operating system - Disk Space, time synchronization, patches available, kernel errors, CPU Utilization, etc.
- Hardware - Monitors memory modules, CPU's, raid controller, hard drives, logical arrays, system temperatures, fans, power supplies.
- QAD Environment - Database brokers, .NET Brokers (AppServer, WebSpeed, Name Server, AdminServer, and Tomcat), Database backups, Database replication.

For more information about Sweeper or any other Broom Street products and services, please contact us today!

www.BroomStreet.com