

Metrics Monitored by Operating System

The following table provides a list of standard metrics that Uptime Infrastructure Monitor monitors for each operating system.

Metric	Windows	UNIX	Solaris	Linux	Novell NRM 6.5
CPU					
Usage (% busy)	✓	✓	✓	✓	✓
Multi CPU Stats	✓	✓	✓	✓	✓
Run Queue Length	✓	✓	✓	✓	
Run Occupancy		✓	✓	✓	
Work To Do Response Time					✓
Memory					
Free	✓	✓	✓	✓	✓
Cache Hit Rate	✓	✓	✓	✓	
Paging Statistics	✓	✓	✓	✓	
Free Swap	✓	✓	✓	✓	
Advanced Memory Statistics			✓		
Process					
Detailed Process Information	✓	✓	✓	✓	✓
Number of Processes	✓	✓	✓	✓	
Process Running, Blocked, Waiting		✓	✓	✓	
Process Creation Rate		✓	✓	✓	
Workload - User	✓	✓	✓	✓	
Workload - Group	✓	✓	✓	✓	
Workload - Process Name	✓	✓	✓	✓	
Workload - Top 10 - User	✓	✓	✓	✓	
Workload - Top 10 - Group	✓	✓	✓	✓	
Workload - Top 10 - Process Name	✓	✓	✓	✓	✓
DS Thread Usage					✓
Allocated Server Processes					✓
Available Server Processes					✓
Abended Thread Count					✓
Network					
I/O	✓	✓	✓	✓	
Errors	✓	✓	✓	✓	
TCP Retransmits	✓	✓	✓	✓	
Available ECBs					✓
LAN Traffic					✓
Connection Usage					✓
Packet Receive Buffers					✓
Disk					
Disk Performance Statistics	✓	✓	✓	✓	
Top 10 Disks	✓	✓	✓	✓	
File System Capacity	✓	✓	✓	✓	

VXVM Statistics			✓		
Available Disk Space					✓
Disk Throughput					✓
User					
Login History		✓	✓	✓	
Sessions		✓	✓	✓	
Services					
Status	✓	✓	✓	✓	✓
Availability	✓	✓	✓	✓	✓
Outages	✓	✓	✓	✓	✓
Config					
System Configuration	✓	✓	✓	✓	✓
Services	✓	✓	✓	✓	✓