SPECweb96 Result

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Hewlett-Packard
HP 9000 Model D320

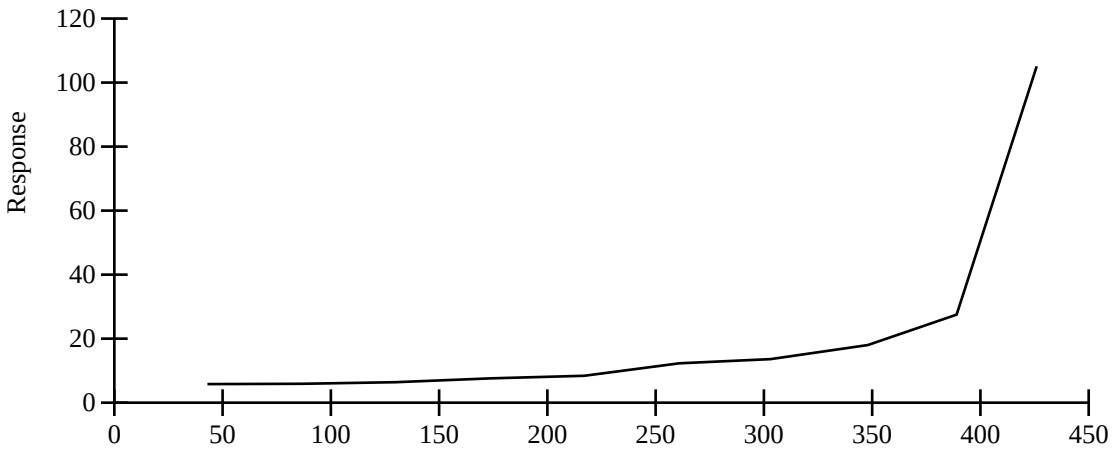
SPECweb96= 426

Test Date : Nov-96

Tested by : HP Cupertino, CA

Hardware Avail:	Jan-97	OS Avail:	Jan-97	HTTP Software Avail:	Nov-96	SPEC license #:	3

Throughput ops/sec	Response msec
43	5.8
87	5.9
130	6.4
174	7.6
217	8.4
261	12.3
303	13.6
348	18.0
389	27.5
426	105.1



Hardware

Model Name:	HP 9000 Model D320
Processor:	PA7300LC 132MHz
# of Processors:	1
Primary Cache:	64KBI+64KBD on chip
Secondary Cache:	1MB(I+D) off chip
Other Cache:	None
Memory:	512 MB
Disk Subsystem:	3 HP A3306A scsi Drives
Disk Controllers:	1 internal FWD SCSI
Other Hardware:	Fore ASX-200WG ATM Switch

Software

Operating System:	HP-UX 10.20
File System:	HFS
Other Software:	None

HTTP Software

Vendor:	Zeus Technology Limited
HTTP Software:	Zeus 1.1.4
# of "threads":	1
Server Cache:	zeus -b 1048576 -t 9000 -l 200 -q
Log Mode:	Common Log Format

Network

# of Controllers:	1
Network Controllers:	1 HP J2498A opt 001, 155Mbit OC3c ATM
# of Nets:	1
Type of Nets:	155Mbit OC3c ATM multi-mode fibre
Network Speed:	155Mbit
Time Wait (secs):	60 (Non RFC1122)

Load Generators

# of Load Generators:	3
# of Processes Each:	32
Model:	HP 9000/B160L
Processor:	160Mhz PA7300LC
# of CPUs:	1
Memory:	128Mbyte
OS:	HPUX 10.20
Compiler:	HP92453-01 A.10.32.03 HP C Compiler

Benchmark Configuration

Max Requested Load:	435
Max Fileset Size (MB):	458

Notes/Tuning Information

```
so_qlimit_max 0x100, dbc_max_pct 5, ninode 16000
workload data files permissions set to 0755
```

For More Information contact

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