SPECweb96 Result

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Silicon Graphics, Inc.
Origin 200 225QC

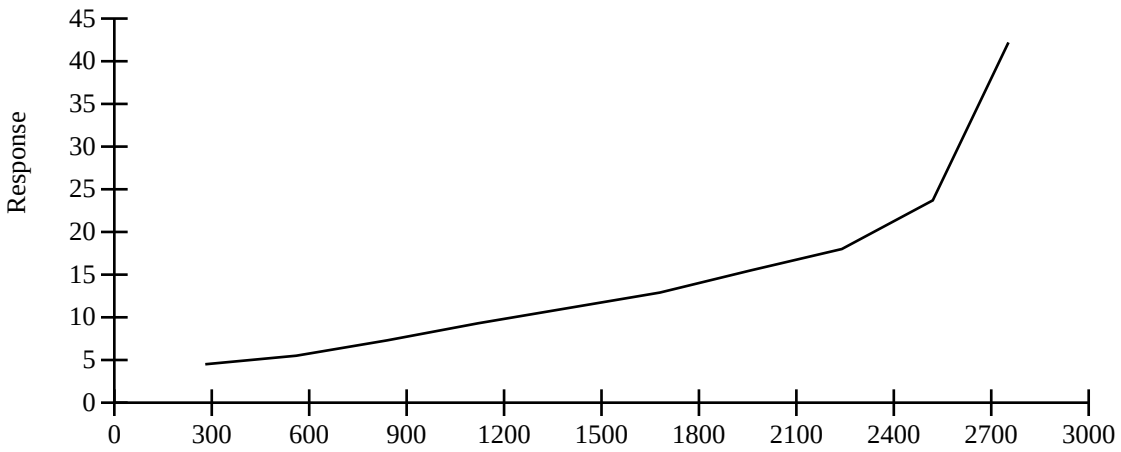
SPECweb96= 2753

Test Date : Jun-98

Tested by : SGI

Hardware Avail:	Jul-98	OS Avail:	Jun-98	HTTP Software Avail:	Jun-98	SPEC license #:	04

Throughput ops/sec	Response msec
280	4.5
560	5.5
840	7.3
1120	9.3
1400	11.1
1680	12.9
1960	15.5
2240	18.0
2520	23.7
2753	42.2



Hardware

Model Name:	Origin 200 225QC
Processor:	225 MHz MIPS R10000
# of Processors:	2
Primary Cache:	32KBI+32KBD
Secondary Cache:	2MB(I+D)
Other Cache:	None
Memory:	2048MB
Disk Subsystem:	4GB/OS; 4GB/server log; 4GB/HTTP doc
Disk Controllers:	1 Internal SCSI
Other Hardware:	none

Software

Operating System:	IRIX 6.5
File System:	XFS
Other Software:	--

HTTP Software

Vendor:	Netscape Communications
HTTP Software:	FastTrack 3.02
# of "threads":	26x4
Server Cache:	See Notes
Log Mode:	Common

Network

# of Controllers:	4
Network Controllers:	Silicon Graphics Fast Ethernet
# of Nets:	4
Type of Nets:	Fast Ethernet
Network Speed:	100Mb/s
Time Wait (secs):	60 (Non RFC1122)

Load Generators

# of Load Generators:	4
# of Processes Each:	32
Model:	Silicon Graphics Origin 200
Processor:	180 MHz MIPS R10000
# of CPUs:	2
Memory:	256 MB
OS:	IRIX 6.5
Compiler:	MIPSpro 7.2.1

Benchmark Configuration

Max Requested Load:	2800
Max Fileset Size (MB):	1157

Notes/Tuning Information

```
mmap_async_write = 1
DaemonStats off
ListenQ 1000
LogFlushInterval 60
AcceptTimeout 30000
RqThrottleMinPerSocket 26, RqThrottleMaxPerSocket 26
One hardware virtual server per interface
Init fn=init-clf thread-buffer-size=65536
Init fn=cache-init MaxCachedFileSize=1048576
     MaxNumberOfOpenCachedFiles=10000 MaxNumberOfCachedFiles=10000
     MaxTotalCachedFileSize=2097152 PollInterval=30000
     NoOverflow=true CacheHashSize=32768 IsGlobal=true
AddLog fn=common-log iponly=1
```

For More Information contact

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