SPEC CINT95rate Results

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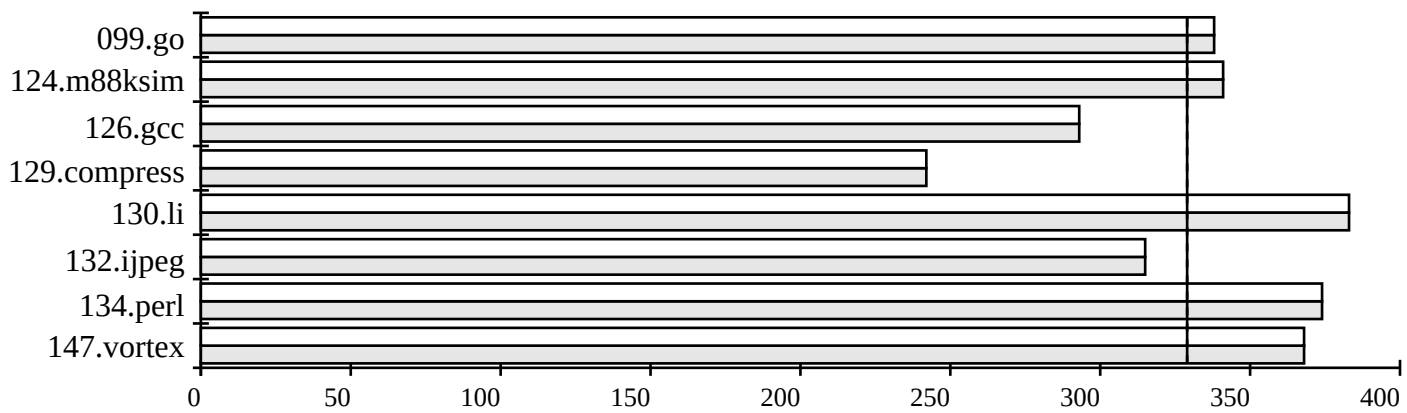
Dell Computer Corporation
Precision WorkStation 410 (450MHz)

SPECint_rate95 = 329

SPECint_rate_base95 = 329

SPEC license # 55 | Tested By: Dell | Test Date: Mar-99 | Hardware Avail: Mar-99 | Software Avail: Mar-99



Hardware/Software Configuration for:
Precision WorkStation 410 (450MHz)

Hardware

Model Name:	Precision WorkStation 410 (450MHz)
CPU:	450 MHz Pentium III
FPU:	Integrated
Number of CPU(s):	2
Primary Cache:	16KBI+16KBD
Secondary Cache:	512KB (I+D)ECC
Other Cache:	None
Memory:	256MB ECC SDRAM
Disk Subsystem:	SCSI
Other Hardware:	

Software

Operating System:	Microsoft Windows NT 4.0 sp4
Compiler:	Intel C Compiler 4.0 for Windows NT Microsoft Visual C++ 6.0(for libraries)
File System:	NTFS
System State:	Default

Benchmark # and Name	Base Copies	Base Run Time	Base SPEC Ratio	Copies	Run Time	SPEC Ratio
099.go	2	245	338	2	245	338
124.m88ksim	2	100	341	2	100	341
126.gcc	2	104	293	2	104	293
129.compress	2	134	242	2	134	242
130.li	2	89.2	383	2	89	383
132.ijpeg	2	137	315	2	137	315
134.perl	2	91.3	374	2	91	374
147.vortex	2	132	368	2	132	368
SPECint_rate_base95 (G. Mean)			329			
SPECint_rate95 (G. Mean)						329

Notes/Tuning Information

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Base and peak flags are the same and use Feedback Directed
Pass1: -G6 -Qipo -Qprof_gen -Qprof_dir c:/temp/IRCDB
Pass2: -G6 -Qipo -Qprof_use -Qprof_dir c:/temp/IRCDB
-prof_dir is a location flag and not an optimization flag
Portability: 124:-DNT -DLEHOST  125: -Qlowercase
Portability: 126: -D__STDC__=0 -DONLY_INT_FIELDS=0 -Dalloca=_alloca
Portability: 132: -DSYSV -DMSDOS
Portability: 134: -DMSDOS -DI_TIME
The Intel Compiler 4.0 for Windows NT is shipped with VTune 4.0,
Microsoft Visual C++ 6.0 is also installed for libraries
```

For More Information Contact: SPEC info@spec.org http://www.spec.org/