

SYSINFO is a freeware tool from GreenHouse Software & Consulting.

It displays the actual system parameters.

Command syntax is:

```
SYSINFO [/OUT <file>/] [BRIEF]
```

where

OUT <file> defines the file, to which the output is sent.
In case it does not exist, an EDIT type file is created, and used.

BRIEF when present causes SYSINFO to strip down the output to the minimum needed.

e.g.

```
$GHS1 SYSINFO 84> sysinfo
SYSINFO (147) - T7172H06 - (11Dec2014)   System \GINKGO, running NSK H06.26
Copyright (c) GreenHouse Software & Consulting 1994..2014
RLSEID shows:                H06.26.00
Proc call shows:             H06.26
GUARDIAN loaded from:        $SYSTEM.SYS01.OSIMAGE
Actual GMT:                  11.12.2014 07:56:30.050490
Actual LCT:                  11.12.2014 08:56:30.050490
System load time was (LCT):  11.12.2014 08:11:26.000000
SYSGEN time was (LCT):       11.06.2013 15:34:25.000000
System is running since:     0 days, 00:45:06.582615
System EXPAND Name:          ** \GINKGO
System EXPAND Number:         ** 253
System Serial Number:         ** 059620
TOS Version:                  ** R06
Time offset to GMT:           ** +1:00
Time Zone:                    ** +1:00
Number of CPUs:               ** 2
Number of cores per CPU:     ** 1
CPU Status (0 .. 15):        1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Core distribution:            1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Processor Model:              10/11
Processor Type:               NS1000 (HP NonStop System EPIC Model B CPU)
All Processors have:          4096 MB main memory
$GHS1 SYSINFO 85>
```

```
$GHS1 SYSINFO 85> sysinfo brief
SYSINFO (147) - T7172H06 - (11Dec2014)   System \GINKGO, running NSK H06.26
Copyright (c) GreenHouse Software & Consulting 1994..2014
System EXPAND Name:          ** \GINKGO
System EXPAND Number:         ** 253
System Serial Number:         ** 059620
TOS Version:                  ** R06
Time offset to GMT:           ** +1:00
Time Zone:                    ** +1:00
Number of CPUs:               ** 2
Number of cores per CPU:     ** 1
$GHS1 SYSINFO 86>
```

To load it onto your Tandem system, perform the following steps:

1. Load SYSINFO in binary format onto your Tandem system, and name it SYSINFO.
2. Change the file code of the uploaded file with FUP to the files extension number, which is 100, 700 or 800.
e.g.:
FUP ALTER SYSINFO, CODE 100
3. Just run SYSINFO.

To direct SYSINFO to write the system parameters into a disk file, start it with an OUT file, e.g.:

```
SYSINFO/OUT <info>/
```

and all data is written into <info>.

In case <info> exists, the information is appended at the EOF.
In case <info> does NOT exist, it is created as an EDIT type file.

GreenHouse Software & Consulting, 11Dec2014
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