

[howto, diagnose](#)

Diagnose 101

Memory

This will show you top 10 process that using the most memory:

```
ps aux --sort=-%mem | awk 'NR<=10{print $0}'
```

using top: when you opened top press m will short process based on memory usage.

But this will not solve your problem, in Linux everything is either file or process. so the files you opened will eating the memory too. so this will not help.

lsdf will give you all opened files with the size of the file or the file offset in bytes.

Filesysteme

mit *df -h* nachschauen ob die NFS/SAMBA-remote-filesysteme eingehängt sind (wenn es lange dauert bis df Ausgabe produziert, dann stimmt an dieser Stelle etwas nicht)

```
df -h
```

```
df: /orabase/ACFS/DG1/V1/OGG: Input/output error
Filesystem                Size      Used Avail Use% Mounted on
devtmpfs                   125G    8.0K  125G   1% /dev
tmpfs                       125G    1.6G   124G   2% /dev/shm
tmpfs                       125G    6.9M   125G   1% /run
tmpfs                       125G     0    125G   0% /sys/fs/cgroup
/dev/sda3                   2.0G    1.1G   981M  53% /
/dev/mapper/system-usr     8.0G    4.1G   4.0G  51% /usr
tmpfs                       8.0G   120M   7.9G   2% /tmp
/dev/mapper/system-nosql  100G   180M  100G   1% /nosql
/dev/mapper/system-var     10G    1.8G   8.2G  18% /var
/dev/mapper/system-opt     4.0G   809M   3.3G  20% /opt
/dev/mapper/system-oemcc   10G    33M   10G   1% /opt/oemcc
/dev/mapper/system-zel     20G    9.7G   11G  49% /zel
/dev/mapper/system-home    8.0G    3.2G   4.9G  40% /home
/dev/mapper/system-var--crash 32G    25G   7.3G  78% /var/crash
/dev/mapper/system-var--log 8.0G    1.3G   6.8G  16% /var/log
/dev/mapper/system-orasw   80G    52G   29G  65% /orasw
/dev/mapper/system-var_log_sa 5.0G  407M   4.6G   8% /var/log/sa
/dev/mapper/system-vl_audit 749M   516M  234M  69% /var/log/audit
/dev/mapper/system-sudolog 2.0G    40M   2.0G   2% /var/log/sudolog
/dev/mapper/system-orabase 80G    21G   60G  26% /orabase
tmpfs                       25G     0    25G   0% /run/user/2000
/dev/mapper/filevg_fs9709  639G   345G  295G  54% /zed9709
tmpfs                       25G     0    25G   0% /run/user/1845
```

CPU

load average

```
sar -q
```

```
Linux 5.15.5-1-default (dellirio)    12/09/21    _x86_64_    (12 CPU)
02:41:45    LINUX RESTART    (12 CPU)
```

	runq-sz	plist-sz	ldavg-1	ldavg-5	ldavg-15	blocked
02:50:11						
03:00:11	1	1701	1.25	0.98	0.99	0
03:10:11	3	1692	2.20	1.47	1.22	0
03:20:11	4	1706	1.50	1.29	1.20	0
03:30:00	1	1755	0.70	1.30	1.35	0
03:40:11	1	1796	1.17	2.09	1.80	0
03:50:11	0	1787	1.51	1.81	1.86	0
04:00:11	3	1806	0.88	1.17	1.48	0
04:10:11	6	1753	0.77	0.78	1.13	0
04:20:11	3	1754	0.51	0.72	0.93	0
04:30:11	1	1757	0.62	0.65	0.80	0
04:40:11	0	1750	0.71	0.70	0.78	0
04:50:11	1	1753	0.69	0.72	0.74	0
05:00:11	1	1751	0.52	0.75	0.77	0
05:10:11	0	1751	0.61	0.71	0.73	0
05:20:11	0	1759	1.03	1.04	0.89	0
05:30:11	1	1749	0.75	0.92	0.89	0
05:40:11	0	1753	0.88	0.83	0.83	0
05:50:11	2	1756	0.91	0.88	0.84	0
06:00:11	3	1759	1.01	0.83	0.83	0
06:10:11	0	1754	1.09	0.86	0.81	0
06:20:11	1	1753	1.14	1.03	0.90	0
06:30:11	0	1758	0.78	0.81	0.84	0
06:40:11	0	1753	0.67	0.76	0.81	0
06:50:11	0	1745	0.77	0.78	0.81	0
07:00:11	1	1755	1.00	0.88	0.83	0
07:10:11	3	1753	0.84	0.77	0.80	0
07:20:11	0	1749	0.86	0.77	0.79	0
07:30:11	1	1749	0.67	0.66	0.73	0
07:40:11	0	1754	0.99	0.89	0.82	0
07:50:11	1	1746	0.75	0.76	0.80	0
08:00:11	1	1754	0.86	0.73	0.78	0
08:10:11	2	1750	0.70	0.74	0.77	0
08:20:11	0	1754	0.70	0.71	0.77	0
08:30:11	0	1752	0.67	0.74	0.82	0
08:40:11	1	1750	0.91	0.83	0.84	0
08:50:11	1	1749	0.71	0.75	0.81	0
09:00:11	3	1755	0.43	0.68	0.78	0
09:10:11	0	1754	0.68	0.75	0.76	0
09:20:11	2	1759	1.44	1.04	0.86	0
09:30:11	0	1754	0.64	0.80	0.85	0
09:40:11	0	1753	0.76	0.79	0.82	0
09:50:11	0	1751	0.80	0.82	0.81	0
10:00:11	2	1754	0.79	0.78	0.80	0
10:10:11	1	1756	0.82	0.90	0.86	0
10:20:11	0	1754	1.10	0.88	0.85	0
10:30:11	1	1751	0.60	0.70	0.76	0
10:40:11	0	1754	0.83	0.83	0.81	0
10:50:11	1	1753	1.04	0.91	0.86	0
11:00:11	1	1779	1.05	0.92	0.88	0
11:10:11	0	1763	0.76	0.76	0.81	0
11:20:11	1	1757	0.56	0.75	0.80	0
11:30:00	0	1762	1.00	0.84	0.80	0
11:40:01	1	1758	0.77	0.69	0.73	0
11:50:02	0	1753	1.11	0.96	0.82	0
12:00:03	2	1760	0.82	0.85	0.83	0
12:10:03	0	1759	0.80	0.78	0.82	0
12:20:04	2	1763	1.12	0.86	0.83	0
12:20:04	runq-sz	plist-sz	ldavg-1	ldavg-5	ldavg-15	blocked
12:30:00	3	1771	0.55	0.66	0.77	0
12:40:01	3	1767	0.54	0.71	0.77	0
12:50:02	7	1766	0.74	0.72	0.77	0
13:00:03	6	1765	0.69	0.88	0.87	0
13:10:05	5	1760	0.77	0.80	0.82	0
13:20:05	4	1756	0.77	0.86	0.84	0
13:30:06	5	1754	0.59	0.70	0.80	0
13:40:07	0	1756	0.73	0.86	0.85	0

Average:	1	1755	0.86	0.87	0.88	0
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user/system/idle/wait

sar -u

Linux 4.4.38-93-default (I9709022) 07/18/18 _x86_64_ (24 CPU)

```
00:00:02 CPU %user %nice %system %iowait %steal %idle 00:10:01 all 0.34 0.00 0.50 0.05 0.00 99.11 00:20:01 all 0.51 0.00 0.50 0.10 0.00
98.90 00:30:02 all 0.33 0.00 0.50 0.08 0.00 99.09 00:40:01 all 0.34 0.00 0.50 0.05 0.00 99.11 00:50:01 all 0.31 0.00 0.49 0.08 0.00 99.11
01:00:01 all 0.35 0.00 0.50 0.08 0.00 99.07 01:10:02 all 0.57 0.00 0.54 0.05 0.00 98.84 01:20:01 all 0.31 0.00 0.50 0.04 0.00 99.15
01:30:02 all 0.33 0.00 0.51 0.04 0.00 99.12 01:40:01 all 0.34 0.00 0.51 0.05 0.00 99.10 01:50:01 all 0.32 0.00 0.50 0.06 0.00 99.13
02:00:02 all 0.36 0.00 0.52 0.06 0.00 99.07 02:10:01 all 0.34 0.00 0.50 0.04 0.00 99.12 02:20:01 all 0.33 0.00 0.50 0.04 0.00 99.12
02:30:01 all 0.33 0.00 0.50 0.04 0.00 99.12 02:40:01 all 0.35 0.00 0.50 0.04 0.00 99.10 02:50:01 all 0.32 0.00 0.49 0.04 0.00 99.15
03:00:01 all 0.35 0.00 0.52 0.03 0.00 99.09 03:10:01 all 0.56 0.00 0.54 0.04 0.00 98.86 03:20:01 all 0.32 0.00 0.49 0.03 0.00 99.16
03:30:01 all 0.33 0.00 0.51 0.03 0.00 99.13 03:40:01 all 0.34 0.00 0.50 0.04 0.00 99.11 03:50:02 all 0.32 0.00 0.51 0.03 0.00 99.15
04:00:01 all 0.35 0.00 0.51 0.11 0.00 99.03 04:10:02 all 0.34 0.00 0.50 0.18 0.00 98.97 04:20:02 all 0.31 0.00 0.49 0.19 0.00 99.01
04:30:02 all 0.33 0.00 0.50 0.19 0.00 98.97 04:40:01 all 0.34 0.00 0.50 0.20 0.00 98.96 04:50:01 all 0.32 0.00 0.50 0.18 0.00 99.00
05:00:02 all 0.35 0.00 0.50 0.20 0.00 98.95 05:10:01 all 0.57 0.00 0.57 0.21 0.00 98.65 05:20:02 all 0.32 0.00 0.52 0.19 0.00 98.97
05:30:01 all 0.39 0.00 0.51 0.16 0.00 98.94 05:40:02 all 0.34 0.00 0.49 0.03 0.00 99.13 05:50:02 all 0.31 0.00 0.49 0.03 0.00 99.17
06:00:01 all 0.37 0.00 0.51 0.03 0.00 99.09 06:10:01 all 0.35 0.00 0.50 0.03 0.00 99.12 06:20:02 all 0.31 0.00 0.49 0.03 0.00 99.17
06:30:01 all 0.33 0.00 0.49 0.04 0.00 99.14 06:40:02 all 0.34 0.00 0.50 0.04 0.00 99.12 06:50:01 all 0.31 0.00 0.49 0.03 0.00 99.16
07:00:02 all 0.35 0.00 0.51 0.03 0.00 99.11 07:10:01 all 0.55 0.00 0.53 0.05 0.00 98.88 07:20:01 all 0.32 0.00 0.49 0.03 0.00 99.16
07:30:01 all 0.33 0.00 0.50 0.03 0.00 99.13 07:40:02 all 0.34 0.00 0.50 0.03 0.00 99.12 07:50:02 all 0.31 0.00 0.49 0.04 0.00 99.15
08:00:01 all 0.36 0.00 0.53 0.03 0.00 99.09 08:10:02 all 0.35 0.00 0.50 0.04 0.00 99.11 08:20:01 all 0.32 0.00 0.49 0.03 0.00 99.16
08:30:02 all 0.33 0.00 0.50 0.03 0.00 99.13 08:40:01 all 0.34 0.00 0.49 0.03 0.00 99.13 08:50:01 all 0.31 0.00 0.49 0.03 0.00 99.17
09:00:01 all 0.35 0.00 0.51 0.03 0.00 99.10 09:10:01 all 0.56 0.00 0.54 0.04 0.00 98.87 09:20:02 all 0.31 0.00 0.50 0.03 0.00 99.16
09:30:01 all 0.33 0.00 0.50 0.04 0.00 99.13 09:40:02 all 0.35 0.00 0.50 0.03 0.00 99.12 09:50:02 all 0.31 0.00 0.51 0.04 0.00 99.14
10:00:01 all 0.35 0.00 0.51 0.03 0.00 99.11 10:10:01 all 0.34 0.00 0.50 0.03 0.00 99.13 10:20:01 all 0.31 0.00 0.50 0.03 0.00 99.16
10:30:02 all 0.32 0.00 0.49 0.03 0.00 99.15 10:40:01 all 0.34 0.00 0.50 0.04 0.00 99.12 10:50:01 all 0.31 0.00 0.49 0.03 0.00 99.17
11:00:01 all 0.35 0.00 0.51 0.03 0.00 99.12 11:10:01 all 0.56 0.00 0.55 0.04 0.00 98.86 11:20:02 all 0.31 0.00 0.49 0.03 0.00 99.17
11:20:02 CPU %user %nice %system %iowait %steal %idle 11:30:01 all 0.44 0.00 0.54 0.03 0.00 98.98 11:40:02 all 0.35 0.00 0.51 0.04 0.00
99.10 11:50:01 all 0.32 0.00 0.49 0.03 0.00 99.16 12:00:01 all 0.36 0.00 0.57 0.03 0.00 99.04 12:10:02 all 23.57 0.00 6.98 2.04 0.00 67.41
12:20:02 all 3.78 0.00 2.39 0.37 0.00 93.47 12:30:01 all 3.15 0.00 2.27 0.22 0.00 94.37 12:40:01 all 9.37 0.00 3.29 1.38 0.00 85.95
12:50:01 all 3.22 0.00 2.64 0.19 0.00 93.95 13:00:01 all 3.30 0.00 2.61 0.21 0.00 93.87 13:10:02 all 8.35 0.00 2.96 0.38 0.00 88.31
Average: all 1.01 0.00 0.75 0.11 0.00 98.12
```

Page scans # pgscand/s sar -B

Linux 4.4.38-93-default (I9709022) 07/18/18 _x86_64_ (24 CPU)

```
00:00:02 pgpgin/s pgpgout/s fault/s majflt/s pgfree/s pgscank/s pgscand/s pgsteal/s %vmeff 00:10:01 3.04 268.93 8788.45 0.00 7640.74
0.00 0.00 0.00 0.00 00:20:01 3.03 1232.23 8625.56 0.00 7773.80 0.00 0.00 0.00 0.00 00:30:02 3.03 300.26 8550.17 0.00 7482.74 0.00
0.00 0.00 0.00 00:40:01 13.04 294.31 8693.55 0.00 7622.28 0.00 0.00 0.00 0.00 00:50:01 3.02 303.27 8262.50 0.00 7134.57 0.00 0.00
0.00 0.00 01:00:01 3.03 313.72 8729.94 0.00 7635.72 0.00 0.00 0.00 01:10:02 7.78 309.15 10718.80 0.00 8483.81 0.00 0.00 0.00
0.00 01:20:01 3.03 304.72 8277.02 0.00 7219.42 0.00 0.00 0.00 01:30:02 3.03 304.65 8645.85 0.00 7608.58 0.00 0.00 0.00
01:40:01 13.04 299.82 8513.44 0.00 7513.03 0.00 0.00 0.00 01:50:01 3.03 299.07 8190.06 0.00 7143.93 0.00 0.00 0.00 02:00:02
11.64 315.10 9053.42 0.00 7925.15 0.00 0.00 0.00 02:10:01 3.08 256.73 8443.03 0.00 7478.99 0.00 0.00 0.00 02:20:01 3.03
279.38 8423.39 0.00 7377.00 0.00 0.00 0.00 02:30:01 3.03 294.89 8647.75 0.00 7611.10 0.00 0.00 0.00 02:40:01 21.70 283.38
8578.79 0.00 7561.56 0.00 0.00 0.00 02:50:01 3.03 284.06 8309.86 0.00 7164.14 0.00 0.00 0.00 03:00:01 3.03 299.59 8941.32
0.00 7798.18 0.00 0.00 0.00 03:10:01 7.78 296.24 10094.80 0.00 8242.37 0.00 0.00 0.00 03:20:01 3.03 291.67 8317.12 0.00
7260.09 0.00 0.00 0.00 03:30:01 3.03 310.87 8611.85 0.00 7577.48 0.00 0.00 0.00 03:40:01 13.04 300.66 8510.22 0.00 7532.36
0.00 0.00 0.00 03:50:02 3.03 307.80 8509.82 0.00 7352.59 0.00 0.00 0.00 04:00:01 3.02 320.35 8702.82 0.00 7646.93 0.00 0.00
0.00 0.00 04:10:02 3.02 293.81 8502.70 0.00 7454.69 0.00 0.00 0.00 04:20:02 3.02 306.02 8377.92 0.00 7269.67 0.00 0.00 0.00
04:30:02 3.01 308.68 8483.37 0.00 7414.05 0.00 0.00 0.00 04:40:01 13.02 306.31 8727.98 0.00 7480.48 0.00 0.00 0.00 04:50:01
3.02 305.17 8574.52 0.00 7287.41 0.00 0.00 0.00 05:00:02 3.01 303.85 8805.89 0.00 7691.73 0.00 0.00 0.00 05:10:01 7.76
307.40 10623.12 0.00 8519.00 0.00 0.00 0.00 05:20:02 3.05 306.63 8354.30 0.00 7279.96 0.00 0.00 0.00 05:30:01 3.06 320.70
8784.54 0.00 7810.41 0.00 0.00 0.00 05:40:02 13.02 308.04 8702.78 0.00 7618.75 0.00 0.00 0.00 05:50:02 3.03 298.68 8170.65
0.00 7105.17 0.00 0.00 0.00 06:00:01 28.40 313.97 8670.60 0.00 7684.45 0.00 0.00 0.00 06:10:01 3.04 296.99 8844.21 0.00
7709.59 0.00 0.00 0.00 06:20:02 3.03 298.16 8208.29 0.00 7165.39 0.00 0.00 0.00 06:30:01 3.03 305.46 8408.45 0.00 7457.35
0.00 0.00 0.00 06:40:02 13.02 305.41 8727.77 0.00 7620.59 0.00 0.00 0.00 06:50:01 3.04 308.34 8247.51 0.00 7154.20 0.00
0.00 0.00 07:00:02 3.04 319.52 8812.64 0.00 7804.03 0.00 0.00 0.00 07:10:01 7.78 316.86 10272.79 0.00 8255.25 0.00 0.00
0.00 0.00 07:20:01 3.04 313.62 8240.89 0.00 7218.39 0.00 0.00 0.00 07:30:01 3.04 322.80 8761.27 0.00 7754.02 0.00 0.00 0.00
07:40:02 13.02 324.23 8686.01 0.00 7605.45 0.00 0.00 0.00 07:50:02 3.03 312.01 8269.17 0.00 7206.53 0.00 0.00 0.00 08:00:01
3.03 334.71 9312.40 0.00 8080.45 0.00 0.00 0.00 08:10:02 3.03 313.17 8745.68 0.00 7565.04 0.00 0.00 0.00 08:20:01 3.03
307.36 8488.98 0.00 7277.33 0.00 0.00 0.00 08:30:02 3.03 324.11 8929.15 0.00 7668.69 0.00 0.00 0.00 08:40:01 13.04 326.79
8717.91 0.00 7582.60 0.00 0.00 0.00 08:50:01 3.03 307.24 8483.94 0.01 7185.23 0.00 0.00 0.00 09:00:01 3.03 319.52 9140.02
0.00 7845.93 0.00 0.00 0.00 09:10:01 7.78 311.10 10351.64 0.00 8293.20 0.00 0.00 0.00 09:20:02 3.03 305.68 8558.52 0.00
```

Last update: 2021/12/09 12:51 pages:howtos:diagnose:diagnose101 https://wiki.nanoscopic.de/doku.php/pages/howtos/diagnose/diagnose101?rev=1639054290

```
7429.23 0.00 0.00 0.00 0.00 09:30:01 3.04 311.14 8475.27 0.00 7550.34 0.00 0.00 0.00 0.00 09:40:02 13.02 312.38 8660.55 0.00 7601.71
0.00 0.00 0.00 0.00 09:50:02 3.03 306.01 8654.58 0.00 7443.72 0.00 0.00 0.00 0.00 10:00:01 3.03 309.83 8886.95 0.00 7727.81 0.00 0.00
0.00 0.00 10:10:01 3.03 293.60 8695.06 0.00 7527.25 0.00 0.00 0.00 0.00 10:20:01 3.03 304.48 8615.67 0.00 7350.03 0.00 0.00 0.00
10:30:02 3.04 313.53 8591.01 0.00 7557.62 0.00 0.00 0.00 0.00 10:40:01 13.04 308.34 8493.34 0.00 7501.58 0.00 0.00 0.00 10:50:01
3.04 303.08 8420.66 0.00 7337.45 0.00 0.00 0.00 0.00 11:00:01 3.03 310.16 8769.03 0.00 7679.21 0.00 0.00 0.00 11:10:01 7.78
314.09 10647.18 0.00 8546.00 0.00 0.00 0.00 0.00 11:20:02 3.03 306.62 8303.30 0.00 7342.34 0.00 0.00 0.00 0.00
```

```
11:20:02 pgpgin/s pgpgout/s fault/s majflt/s pgfree/s pgscank/s pgscand/s pgsteal/s %vmeff 11:30:01 3.11 334.50 9048.75 0.00 7965.94
0.00 0.00 0.00 0.00 11:40:02 13.02 306.58 8898.56 0.00 7767.00 0.00 0.00 0.00 0.00 11:50:01 3.03 299.63 8396.99 0.00 7222.79 0.00
0.00 0.00 0.00 12:00:01 15.14 383.61 9729.21 0.00 9024.81 0.00 0.00 0.00 0.00
```

12:10:02	31131.19	45062.10	78386.29	5.87
70324.23	8430.25	15.67	8371.34	99.12

```
12:20:02 2351.37 4920.27 14776.12 0.12 13116.29 0.00 0.00 0.00 0.00 12:30:01 1339.92 1982.54 13982.02 0.04 11619.34 0.00 0.00 0.00
0.00 12:40:01 21634.20 93848.75 15608.55 0.05 14290.19 0.00 0.00 0.00 0.00 12:50:01 1330.20 8252.65 14904.40 0.74 17017.35 0.00
0.00 0.00 0.00 13:00:01 3151.19 1172.02 16206.55 0.07 18640.57 0.00 0.00 0.00 0.00 13:10:02 7629.43 2289.58 20239.84 0.27 17018.82
0.00 0.00 0.00 0.00 Average: 873.83 2286.50 10197.36 0.09 8981.33 106.83 0.20 106.09 99.12
```

free Speicher/SWAP-Auslastung in GB free -g

total	used	free	shared	buffers	cached
-------	------	------	--------	---------	--------

Mem: 249 245 3 1 0 31 -/+ buffers/cache: 213 36 Swap: 342 0 342

Netzwerk

RX-ERR netstat -i

```
Kernel Interface table Iface MTU Met RX-OK RX-ERR RX-DRP RX-OVR TX-OK TX-ERR TX-DRP TX-OVR Flg bond0 1500 0 500615690 0 680848
0 495289774 0 0 0 BMmRU bond1 1500 0 7118264 0 387171 0 5325736 0 0 0 BMmRU bond1:1 1500 0 - no statistics available - BMmRU
bond1:2 1500 0 - no statistics available - BMmRU bond1:4 1500 0 - no statistics available - BMmRU bond1:5 1500 0 - no statistics available -
BMmRU bond1:6 1500 0 - no statistics available - BMmRU bond2 1500 0 730890 0 227226 0 4492 0 0 0 BMmRU eth0 1500 0 680901 0
680846 0 0 0 0 BMSRU eth1 1500 0 386965 0 386965 0 0 0 0 0 BMSRU eth2 1500 0 227224 0 227224 0 0 0 0 0 BMSRU eth3 1500 0
503666 0 0 0 4492 0 0 0 BMSRU eth4 1500 0 499934789 0 0 0 495289774 0 0 0 BMSRU eth5 1500 0 6731299 0 0 5325736 0 0 0 BMSRU
eth6 9000 0 656029363 0 214 0 703127744 0 0 0 BMRU eth6:1 9000 0 - no statistics available - BMRU eth7 9000 0 1173507454 0 216 0
1037376088 0 0 0 BMRU eth7:1 9000 0 - no statistics available - BMRU lo 65536 0 736520436 0 0 0 736520436 0 0 0 LRU
```

Im Block "Tcp" das Verhältnis von segments retransmitted zu segments send out (Diagnose wie viele Pakete retransmitted werden mussten) netstat -st

lcmpMsg:

```
InType0: 622204
InType3: 6052
InType8: 746391
InType11: 23
InType13: 3
InType15: 3
InType17: 3
OutType0: 745713
OutType3: 5401
OutType8: 622447
OutType11: 57
OutType14: 3
```

Tcp:

```
3519494 active connections openings
761050 passive connection openings
2016541 failed connection attempts
451582 connection resets received
291 connections established
565428806 segments received
582593439 segments send out
```

2846212 segments retransmitted

```
10 bad segments received.  
1231155 resets sent  
InCsumErrors: 0
```

UdpLite:

```
InDatagrams: 0  
NoPorts: 0  
InErrors: 0  
OutDatagrams: 0  
RcvbufErrors: 0  
SndbufErrors: 0  
InCsumErrors: 0  
IgnoredMulti: 0
```

TcpExt:

```
1 packets pruned from receive queue because of socket buffer overrun  
35 ICMP packets dropped because they were out-of-window  
ArpFilter: 0  
217878 TCP sockets finished time wait in fast timer  
4115511 delayed acks sent  
1135 delayed acks further delayed because of locked socket  
Quick ack mode was activated 157740 times  
4919622 packets directly queued to recvmsg prequeue.  
2106470 packets directly received from backlog  
728738337 packets directly received from prequeue  
260056903 packets header predicted  
1756921 packets header predicted and directly queued to user  
TCPPureAcks: 12917450  
TCPHPAcks: 256486617  
TCPRenoRecovery: 0  
TCPSackRecovery: 21917  
TCPSACKReneging: 0  
TCPFACKReorder: 36  
TCPSACKReorder: 0  
TCPRenoReorder: 0  
TCPTSReorder: 1  
TCPFullUndo: 4  
TCPPartialUndo: 0  
TCPDSACKUndo: 1056  
TCPLossUndo: 978  
TCPLostRetransmit: 1401  
TCPRenoFailures: 0  
TCPSackFailures: 421  
TCPLossFailures: 7  
TCPFastRetrans: 46262  
TCPForwardRetrans: 1889  
TCPSlowStartRetrans: 1309  
TCPTimeouts: 1915  
TCPLossProbes: 2790807  
TCPLossProbeRecovery: 3514  
TCPRenoRecoveryFail: 0  
TCPSackRecoveryFail: 258  
TCPSchedulerFailed: 0  
TCPRcvCollapsed: 43  
TCPDSACKOldSent: 157742  
TCPDSACKOfoSent: 0  
TCPDSACKRecv: 2783642  
TCPDSACKOfoRecv: 0  
TCPAbortOnData: 166874  
TCPAbortOnClose: 4068  
TCPAbortOnMemory: 0  
TCPAbortOnTimeout: 237  
TCPAbortOnLinger: 0  
TCPAbortFailed: 0  
TCPMemoryPressures: 0  
TCPSACKDiscard: 0  
TCPDSACKIgnoredOld: 4  
TCPDSACKIgnoredNoUndo: 2550554
```

```
TCPSpuriousRTOs: 0
TCPMD5NotFound: 0
TCPMD5Unexpected: 0
TCPSackShifted: 14373
TCPSackMerged: 25768
TCPSackShiftFallback: 263888
TCPBacklogDrop: 0
TCPMinTTLDrop: 0
TCPDeferAcceptDrop: 0
IPReversePathFilter: 285686
TCPTimeWaitOverflow: 0
TCPReqQFullDoCookies: 0
TCPReqQFullDrop: 0
TCPRetransFail: 0
TCPRcvCoalesce: 1677684
TCPOF0Queue: 5972
TCPOF0Drop: 0
TCPOF0Merge: 0
TCPChallengeACK: 11751
TCPSYNChallenge: 10
TCPFastOpenActive: 0
TCPFastOpenActiveFail: 0
TCPFastOpenPassive: 0
TCPFastOpenPassiveFail: 0
TCPFastOpenListenOverflow: 0
TCPFastOpenCookieReqd: 0
TCPSpuriousRtxHostQueues: 57
BusyPollRxPackets: 0
TCPAutoCorking: 229104566
TCPFromZeroWindowAdv: 263
TCPToZeroWindowAdv: 263
TCPWantZeroWindowAdv: 185
TCPSynRetrans: 2858
TCPOrigDataSent: 542987167
TCPHystartTrainDetect: 432795
TCPHystartTrainCwnd: 8644006
TCPHystartDelayDetect: 12
TCPHystartDelayCwnd: 225
TCPACKSkippedSynRecv: 0
TCPACKSkippedPAWS: 0
TCPACKSkippedSeq: 7
TCPACKSkippedFinWait2: 0
TCPACKSkippedTimeWait: 0
TCPACKSkippedChallenge: 0
TCPWinProbe: 81
TCPKeepAlive: 533011
TCPMTUPFail: 0
TCPMTUPSuccess: 0
```

IpExt:

```
InNoRoutes: 0
InTruncatedPkts: 0
InMcastPkts: 3618291
OutMcastPkts: 811102
InBcastPkts: 13248
OutBcastPkts: 31
InOctets: 3464926929670
OutOctets: 2631875144172
InMcastOctets: 580452056
OutMcastOctets: 42202479
InBcastOctets: 4579903
OutBcastOctets: 12340
InCsumErrors: 0
InNoECTPkts: 3072086529
InECT1Pkts: 0
InECT0Pkts: 0
```

InCEPkts: 0

AD

winbind wbinfo -p

Ping to winbindd succeeded

wbinfo -P

checking the NETLOGON for domain[IDST] dc connection to "N4363022.idst.ibaintern.de" succeeded

AD-abfrage id gegen alle user cd /home/IDST/ for X in *; do id IDST\%X; done;

```
uid=510879(IDST\axlerdd) gid=15513(IDST\domänen-benutzer) groups=510879(IDST\axlerdd),15513(IDST\domänen-benutzer),17011(IDST\z000-support-base),498432(IDST\z000-cadm-exa-exadata-system-admin),61172(IDST\z000-cadm-eakte-server),82533(IDST\dsl-lesen),53877(IDST\z000-cadm-erp-server),176199(IDST\z000-cadm-scom-db-unix-operators),498430(IDST\z000-cadm-exa-exadata-db-admin),39175(IDST\z000-support-oracleclient),17607(IDST\z000-baseadmin),89092(IDST\z000-cadm-linux-db-admin),87164(IDST\I000-ts-sysadmin-users),61171(IDST\I000-cadm-eakte-server),89091(IDST\I000-cadm-linux-db-admin),17012(IDST\I000-support-base),39364(IDST\I000-remoteunterstuetzung-c4-clients),120429(IDST\I000-cadm-ts-erp),17608(IDST\I000-baseadmin),498431(IDST\I000-cadm-exa-exadata-system-admin),120425(IDST\I000-cadm-ts-eakte),122127(IDST\I000-ts-monitoring-users),39174(IDST\I000-support-oracleclient),61181(IDST\I000-cadm-terminalserver-admingui),176198(IDST\I000-cadm-scom-db-unix-operators),498429(IDST\I000-cadm-exa-exadata-db-admin),53876(IDST\I000-cadm-erp-server) uid=96868(IDST\badorad) gid=15513(IDST\domänen-benutzer) groups=96868(IDST\badorad),15513(IDST\domänen-benutzer),89026(IDST\z000-cadm-linux-storageunix),17607(IDST\z000-baseadmin),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),39364(IDST\I000-remoteunterstuetzung-c4-clients),17608(IDST\I000-baseadmin),89025(IDST\I000-cadm-linux-storageunix) uid=572104(IDST\badorad1) gid=15513(IDST\domänen-benutzer) groups=572104(IDST\badorad1),15513(IDST\domänen-benutzer),508782(IDST\z000-adm-linux-storageunix),89026(IDST\z000-cadm-linux-storageunix),17607(IDST\z000-baseadmin),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),39364(IDST\I000-remoteunterstuetzung-c4-clients),17608(IDST\I000-baseadmin),89025(IDST\I000-cadm-linux-storageunix) uid=582161(IDST\balthesed1) gid=15513(IDST\domänen-benutzer) groups=582161(IDST\balthesed1),15513(IDST\domänen-benutzer),17011(IDST\z000-support-base),61172(IDST\z000-cadm-eakte-server),53877(IDST\z000-cadm-erp-server),508938(IDST\z000-adm-scom-db-unix-operators),176199(IDST\z000-cadm-scom-db-unix-operators),508853(IDST\z000-adm-oracleclient-support),508879(IDST\z000-adm-erp-server),39175(IDST\z000-support-oracleclient),17607(IDST\z000-baseadmin),508813(IDST\z000-adm-linux-db-admin),89092(IDST\z000-cadm-linux-db-admin),508857(IDST\z000-adm-eakte-server),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),61171(IDST\I000-cadm-eakte-server),89091(IDST\I000-cadm-linux-db-admin),17012(IDST\I000-support-base),39364(IDST\I000-remoteunterstuetzung-c4-clients),120429(IDST\I000-cadm-ts-erp),17608(IDST\I000-baseadmin),120425(IDST\I000-cadm-ts-eakte),122127(IDST\I000-ts-monitoring-users),39174(IDST\I000-support-oracleclient),61181(IDST\I000-cadm-terminalserver-admingui),176198(IDST\I000-cadm-scom-db-unix-operators),53876(IDST\I000-cadm-erp-server) uid=337230(IDST\bonfertc001d) gid=15513(IDST\domänen-benutzer) groups=337230(IDST\bonfertc001d),15513(IDST\domänen-benutzer),17011(IDST\z000-support-base),498432(IDST\z000-cadm-exa-exadata-system-admin),61172(IDST\z000-cadm-eakte-server),53877(IDST\z000-cadm-erp-server),498430(IDST\z000-cadm-exa-exadata-db-admin),39175(IDST\z000-support-oracleclient),17607(IDST\z000-baseadmin),89092(IDST\z000-cadm-linux-db-admin),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),61171(IDST\I000-cadm-eakte-server),89091(IDST\I000-cadm-linux-db-admin),17012(IDST\I000-support-base),39364(IDST\I000-remoteunterstuetzung-c4-clients),120429(IDST\I000-cadm-ts-erp),17608(IDST\I000-baseadmin),498431(IDST\I000-cadm-exa-exadata-system-admin),120425(IDST\I000-cadm-ts-eakte),39174(IDST\I000-support-oracleclient),61181(IDST\I000-cadm-terminalserver-admingui),498429(IDST\I000-cadm-exa-exadata-db-admin),53876(IDST\I000-cadm-erp-server) uid=572081(IDST\bonfertc001d1) gid=15513(IDST\domänen-benutzer) groups=572081(IDST\bonfertc001d1),15513(IDST\domänen-benutzer),17011(IDST\z000-support-base),498432(IDST\z000-cadm-exa-exadata-system-admin),524549(IDST\z000-adm-exa-exadata-system-admin),61172(IDST\z000-cadm-eakte-server),53877(IDST\z000-cadm-erp-server),524552(IDST\z000-adm-exa-exadata-db-admin),508853(IDST\z000-adm-oracleclient-support),508879(IDST\z000-adm-erp-server),498430(IDST\z000-cadm-exa-exadata-db-admin),39175(IDST\z000-support-oracleclient),17607(IDST\z000-baseadmin),508813(IDST\z000-adm-linux-db-admin),89092(IDST\z000-cadm-linux-db-admin),508857(IDST\z000-adm-eakte-server),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),61171(IDST\I000-cadm-eakte-server),89091(IDST\I000-cadm-linux-db-admin),17012(IDST\I000-support-base),39364(IDST\I000-remoteunterstuetzung-c4-clients),120429(IDST\I000-cadm-ts-erp),17608(IDST\I000-baseadmin),498431(IDST\I000-cadm-exa-exadata-system-admin),120425(IDST\I000-cadm-ts-eakte),39174(IDST\I000-support-oracleclient),61181(IDST\I000-cadm-terminalserver-admingui),498429(IDST\I000-cadm-exa-exadata-db-admin),53876(IDST\I000-cadm-erp-server) uid=572387(IDST\brikgd1) gid=15513(IDST\domänen-benutzer) groups=572387(IDST\brikgd1),15513(IDST\domänen-benutzer),17011(IDST\z000-support-base),498432(IDST\z000-cadm-exa-exadata-system-admin),524549(IDST\z000-adm-exa-exadata-system-admin),61172(IDST\z000-cadm-eakte-server),53877(IDST\z000-cadm-erp-server),508938(IDST\z000-adm-scom-db-unix-operators),524552(IDST\z000-adm-exa-exadata-db-admin),176199(IDST\z000-cadm-scom-db-unix-operators),508853(IDST\z000-adm-oracleclient-support),508879(IDST\z000-adm-erp-server),498430(IDST\z000-cadm-exa-exadata-db-admin),39175(IDST\z000-support-oracleclient),17607(IDST\z000-baseadmin),508813(IDST\z000-adm-linux-db-admin),89092(IDST\z000-cadm-linux-db-admin),508857(IDST\z000-adm-eakte-server),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),61171(IDST\I000-cadm-eakte-server),89091(IDST\I000-cadm-linux-db-admin),17012(IDST\I000-support-base),39364(IDST\I000-remoteunterstuetzung-c4-clients),120429(IDST\I000-cadm-ts-erp),17608(IDST\I000-baseadmin),498431(IDST\I000-cadm-exa-exadata-system-admin),120425(IDST\I000-cadm-ts-eakte),122127(IDST\I000-ts-monitoring-users),39174(IDST\I000-support-oracleclient),61181(IDST\I000-cadm-terminalserver-admingui),176198(IDST\I000-cadm-scom-db-unix-operators),498429(IDST\I000-cadm-exa-exadata-db-admin),53876(IDST\I000-cadm-erp-server) uid=579595(IDST\christofgd1) gid=15513(IDST\domänen-benutzer) groups=579595(IDST\christofgd1),15513(IDST\domänen-benutzer),508904(IDST\z000-adm-linux-admin),88967(IDST\z000-cadm-linux-admin),17607(IDST\z000-baseadmin),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),39364(IDST\I000-remoteunterstuetzung-c4-clients),17608(IDST\I000-baseadmin),88966(IDST\I000-cadm-linux-admin) uid=39268(IDST\commodorad) gid=15513(IDST\domänen-benutzer) groups=39268(IDST\commodorad),15513(IDST\domänen-
```

benutzer),498432(IDST\z000-cadm-exa-exadata-system-admin),17611(IDST\z000-cadm-backup),89026(IDST\z000-cadm-linux-storageunix),498430(IDST\z000-cadm-exa-exadata-db-admin),17607(IDST\z000-baseadmin),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),17612(IDST\I000-cadm-backup),39364(IDST\I000-remoteunterstuetzung-c4-clients),17608(IDST\I000-baseadmin),498431(IDST\I000-cadm-exa-exadata-system-admin),89025(IDST\I000-cadm-linux-storageunix),498429(IDST\I000-cadm-exa-exadata-db-admin) uid=572153(IDST\commodorad1) gid=15513(IDST\domänen-benutzer) groups=572153(IDST\commodorad1),15513(IDST\domänen-benutzer),508955(IDST\z000-adm-backup),508782(IDST\z000-adm-linux-storageunix),17611(IDST\z000-cadm-backup),89026(IDST\z000-cadm-linux-storageunix),17607(IDST\z000-baseadmin),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),17612(IDST\I000-cadm-backup),39364(IDST\I000-remoteunterstuetzung-c4-clients),17608(IDST\I000-baseadmin),89025(IDST\I000-cadm-linux-storageunix) uid=571640(IDST\dammannjd1) gid=15513(IDST\domänen-benutzer) groups=571640(IDST\dammannjd1),15513(IDST\domänen-benutzer),17011(IDST\z000-support-base),498432(IDST\z000-cadm-exa-exadata-system-admin),524549(IDST\z000-adm-exa-exadata-system-admin),61172(IDST\z000-cadm-eakte-server),53877(IDST\z000-cadm-erp-server),508938(IDST\z000-adm-scom-db-unix-operators),524552(IDST\z000-adm-exa-exadata-db-admin),176199(IDST\z000-cadm-scom-db-unix-operators),508853(IDST\z000-adm-oracleclient-support),508879(IDST\z000-adm-erp-server),498430(IDST\z000-cadm-exa-exadata-db-admin),39175(IDST\z000-support-oracleclient),17607(IDST\z000-baseadmin),508813(IDST\z000-adm-linux-db-admin),89092(IDST\z000-cadm-linux-db-admin),508857(IDST\z000-adm-eakte-server),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),61171(IDST\I000-cadm-eakte-server),89091(IDST\I000-cadm-linux-db-admin),17012(IDST\I000-support-base),39364(IDST\I000-remoteunterstuetzung-c4-clients),120429(IDST\I000-cadm-ts-erp),17608(IDST\I000-baseadmin),498431(IDST\I000-cadm-exa-exadata-system-admin),120425(IDST\I000-cadm-ts-eakte),122127(IDST\I000-ts-monitoring-users),39174(IDST\I000-support-oracleclient),61181(IDST\I000-cadm-terminalserver-admingui),176198(IDST\I000-cadm-scom-db-unix-operators),498429(IDST\I000-cadm-exa-exadata-db-admin),53876(IDST\I000-cadm-erp-server) uid=90158(IDST\distlerjd) gid=15513(IDST\domänen-benutzer) groups=90158(IDST\distlerjd),15513(IDST\domänen-benutzer),17011(IDST\z000-support-base),498432(IDST\z000-cadm-exa-exadata-system-admin),61172(IDST\z000-cadm-eakte-server),498430(IDST\z000-cadm-exa-exadata-db-admin),39175(IDST\z000-support-oracleclient),17607(IDST\z000-baseadmin),89092(IDST\z000-cadm-linux-db-admin),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),61171(IDST\I000-cadm-eakte-server),89091(IDST\I000-cadm-linux-db-admin),17012(IDST\I000-support-base),39364(IDST\I000-remoteunterstuetzung-c4-clients),17608(IDST\I000-baseadmin),498431(IDST\I000-cadm-exa-exadata-system-admin),120425(IDST\I000-cadm-ts-eakte),39174(IDST\I000-support-oracleclient),61181(IDST\I000-cadm-terminalserver-admingui),498429(IDST\I000-cadm-exa-exadata-db-admin) uid=117967(IDST\endresm004d) gid=15513(IDST\domänen-benutzer) groups=117967(IDST\endresm004d),15513(IDST\domänen-benutzer),89026(IDST\z000-cadm-linux-storageunix),17607(IDST\z000-baseadmin),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),39364(IDST\I000-remoteunterstuetzung-c4-clients),17608(IDST\I000-baseadmin),89025(IDST\I000-cadm-linux-storageunix) uid=572391(IDST\endresm004d1) gid=15513(IDST\domänen-benutzer) groups=572391(IDST\endresm004d1),15513(IDST\domänen-benutzer),508782(IDST\z000-adm-linux-storageunix),89026(IDST\z000-cadm-linux-storageunix),17607(IDST\z000-baseadmin),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),39364(IDST\I000-remoteunterstuetzung-c4-clients),17608(IDST\I000-baseadmin),89025(IDST\I000-cadm-linux-storageunix) uid=96834(IDST\gampertbd) gid=15513(IDST\domänen-benutzer) groups=96834(IDST\gampertbd),15513(IDST\domänen-benutzer),17011(IDST\z000-support-base),498432(IDST\z000-cadm-exa-exadata-system-admin),61172(IDST\z000-cadm-eakte-server),498430(IDST\z000-cadm-exa-exadata-db-admin),39175(IDST\z000-support-oracleclient),17607(IDST\z000-baseadmin),89092(IDST\z000-cadm-linux-db-admin),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),61171(IDST\I000-cadm-eakte-server),89091(IDST\I000-cadm-linux-db-admin),17012(IDST\I000-support-base),39364(IDST\I000-remoteunterstuetzung-c4-clients),17608(IDST\I000-baseadmin),498431(IDST\I000-cadm-exa-exadata-system-admin),120425(IDST\I000-cadm-ts-eakte),39174(IDST\I000-support-oracleclient),61181(IDST\I000-cadm-terminalserver-admingui),498429(IDST\I000-cadm-exa-exadata-db-admin) uid=572053(IDST\gampertbd1) gid=15513(IDST\domänen-benutzer) groups=572053(IDST\gampertbd1),15513(IDST\domänen-benutzer),17011(IDST\z000-support-base),498432(IDST\z000-cadm-exa-exadata-system-admin),524549(IDST\z000-adm-exa-exadata-system-admin),61172(IDST\z000-cadm-eakte-server),524552(IDST\z000-adm-exa-exadata-db-admin),508853(IDST\z000-adm-oracleclient-support),498430(IDST\z000-cadm-exa-exadata-db-admin),39175(IDST\z000-support-oracleclient),17607(IDST\z000-baseadmin),508813(IDST\z000-adm-linux-db-admin),89092(IDST\z000-cadm-linux-db-admin),508857(IDST\z000-adm-eakte-server),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),61171(IDST\I000-cadm-eakte-server),89091(IDST\I000-cadm-linux-db-admin),17012(IDST\I000-support-base),39364(IDST\I000-remoteunterstuetzung-c4-clients),17608(IDST\I000-baseadmin),498431(IDST\I000-cadm-exa-exadata-system-admin),120425(IDST\I000-cadm-ts-eakte),39174(IDST\I000-support-oracleclient),61181(IDST\I000-cadm-terminalserver-admingui),498429(IDST\I000-cadm-exa-exadata-db-admin) uid=572242(IDST\hegendoejd1) gid=15513(IDST\domänen-benutzer) groups=572242(IDST\hegendoejd1),15513(IDST\domänen-benutzer),508889(IDST\z000-adm-scom-middleware-operators),17011(IDST\z000-support-base),176468(IDST\z000-cadm-scom-middleware-operators),61172(IDST\z000-cadm-eakte-server),53877(IDST\z000-cadm-erp-server),508797(IDST\z000-adm-linux-middleware-admin),508938(IDST\z000-adm-scom-db-unix-operators),176199(IDST\z000-cadm-scom-db-unix-operators),508853(IDST\z000-adm-oracleclient-support),508879(IDST\z000-adm-erp-server),39175(IDST\z000-support-oracleclient),17607(IDST\z000-baseadmin),508813(IDST\z000-adm-linux-db-admin),89092(IDST\z000-cadm-linux-db-admin),89018(IDST\z000-cadm-linux-middleware-admin),509044(IDST\z000-adm-middleware-eakte),508857(IDST\z000-adm-eakte-server),58342(IDST\z000-cadm-middleware-eakte),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),61171(IDST\I000-cadm-eakte-server),89091(IDST\I000-cadm-linux-db-admin),17012(IDST\I000-support-base),39364(IDST\I000-remoteunterstuetzung-c4-clients),120429(IDST\I000-cadm-ts-erp),17608(IDST\I000-baseadmin),120425(IDST\I000-cadm-ts-eakte),122127(IDST\I000-ts-monitoring-users),176467(IDST\I000-cadm-scom-middleware-operators),89017(IDST\I000-cadm-linux-middleware-admin),39174(IDST\I000-support-oracleclient),61181(IDST\I000-cadm-terminalserver-admingui),176198(IDST\I000-cadm-scom-db-unix-operators),58341(IDST\I000-cadm-middleware-eakte),53876(IDST\I000-cadm-erp-server) uid=174631(IDST\heilmannt001d) gid=15513(IDST\domänen-benutzer) groups=174631(IDST\heilmannt001d),15513(IDST\domänen-benutzer),52774(IDST\I000-cadm-kvm-appliance-admins),120382(IDST\I000-cadm-scom-server-linux-operators),88966(IDST\I000-cadm-linux-admin),122127(IDST\I000-ts-monitoring-users),17608(IDST\I000-baseadmin),39364(IDST\I000-remoteunterstuetzung-c4-clients),120384(IDST\I000-cadm-scom-server-linux-readers),87164(IDST\I000-ts-sysadmin-users),82533(IDST\dsl-lesen),52775(IDST\z000-cadm-kvm-appliance-admins),120383(IDST\z000-cadm-scom-server-linux-operators),17607(IDST\z000-baseadmin),88967(IDST\z000-cadm-linux-admin),120385(IDST\z000-cadm-scom-server-linux-readers) uid=117963(IDST\hofmann007d) gid=15513(IDST\domänen-benutzer) groups=117963(IDST\hofmann007d),15513(IDST\domänen-benutzer),89025(IDST\I000-cadm-linux-storageunix),17608(IDST\I000-baseadmin),39364(IDST\I000-remoteunterstuetzung-c4-clients),87164(IDST\I000-ts-sysadmin-users),82533(IDST\dsl-

lesen),17607(IDST\z000-baseadmin),89026(IDST\z000-cadm-linux-storageunix) uid=579791(IDST\kretschmt004d1) gid=15513(IDST\domänen-benutzer) groups=579791(IDST\kretschmt004d1),15513(IDST\domänen-benutzer),17011(IDST\z000-support-base),498432(IDST\z000-cadm-exa-exadata-system-admin),524549(IDST\z000-adm-exa-exadata-system-admin),61172(IDST\z000-cadm-eakte-server),53877(IDST\z000-cadm-erp-server),508938(IDST\z000-adm-scom-db-unix-operators),524552(IDST\z000-adm-exa-exadata-db-admin),176199(IDST\z000-cadm-scom-db-unix-operators),508853(IDST\z000-adm-oracleclient-support),508879(IDST\z000-adm-erp-server),498430(IDST\z000-cadm-exa-exadata-db-admin),39175(IDST\z000-support-oracleclient),17607(IDST\z000-baseadmin),508813(IDST\z000-adm-linux-db-admin),89092(IDST\z000-cadm-linux-db-admin),508857(IDST\z000-adm-eakte-server),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),61171(IDST\I000-cadm-eakte-server),89091(IDST\I000-cadm-linux-db-admin),17012(IDST\I000-support-base),39364(IDST\I000-remoteunterstuetzung-c4-clients),120429(IDST\I000-cadm-ts-erp),17608(IDST\I000-baseadmin),498431(IDST\I000-cadm-exa-exadata-system-admin),120425(IDST\I000-cadm-ts-eakte),122127(IDST\I000-ts-monitoring-users),39174(IDST\I000-support-oracleclient),61181(IDST\I000-cadm-terminalserver-admingui),176198(IDST\I000-cadm-scom-db-unix-operators),498429(IDST\I000-cadm-exa-exadata-db-admin),53876(IDST\I000-cadm-erp-server) uid=17791(IDST\lutzs003d) gid=15513(IDST\domänen-benutzer) groups=17791(IDST\lutzs003d),15513(IDST\domänen-benutzer),498429(IDST\I000-cadm-exa-exadata-db-admin),61181(IDST\I000-cadm-terminalserver-admingui),39174(IDST\I000-support-oracleclient),120425(IDST\I000-cadm-ts-eakte),498431(IDST\I000-cadm-exa-exadata-system-admin),17608(IDST\I000-baseadmin),39364(IDST\I000-remoteunterstuetzung-c4-clients),17012(IDST\I000-support-base),89091(IDST\I000-cadm-linux-db-admin),122598(IDST\I000-cadm-linux-zelos-admin),61171(IDST\I000-cadm-eakte-server),87164(IDST\I000-ts-sysadmin-users),82533(IDST\dsl-lesen),89092(IDST\z000-cadm-linux-db-admin),17607(IDST\z000-baseadmin),39175(IDST\z000-support-oracleclient),498430(IDST\z000-cadm-exa-exadata-db-admin),122599(IDST\z000-cadm-linux-zelos-admin),61172(IDST\z000-cadm-eakte-server),498432(IDST\z000-cadm-exa-exadata-system-admin),17011(IDST\z000-support-base) uid=87486(IDST\middendojd) gid=15513(IDST\domänen-benutzer) groups=87486(IDST\middendojd),15513(IDST\domänen-benutzer),17623(IDST\z000-cadm-monitor),176150(IDST\z000-cadm-scom-server-solaris-operators),82533(IDST\dsl-lesen),120385(IDST\z000-cadm-scom-server-linux-readers),122599(IDST\z000-cadm-linux-zelos-admin),122126(IDST\z000-cadm-solaris-admin),88967(IDST\z000-cadm-linux-admin),17607(IDST\z000-baseadmin),176152(IDST\z000-cadm-scom-server-solaris-readers),120383(IDST\z000-cadm-scom-server-linux-operators),87164(IDST\I000-ts-sysadmin-users),22440,20608(IBAINTERN\view-only organization management),120384(IDST\I000-cadm-scom-server-linux-readers),122598(IDST\I000-cadm-linux-zelos-admin),176151(IDST\I000-cadm-scom-server-solaris-readers),39364(IDST\I000-remoteunterstuetzung-c4-clients),122125(IDST\I000-cadm-solaris-admin),17608(IDST\I000-baseadmin),176149(IDST\I000-cadm-scom-server-solaris-operators),122127(IDST\I000-ts-monitoring-users),17624(IDST\I000-cadm-monitor),88966(IDST\I000-cadm-linux-admin),120382(IDST\I000-cadm-scom-server-linux-operators) id: 'IDST\moiniad': no such user uid=309637(IDST\nitschkold) gid=15513(IDST\domänen-benutzer) groups=309637(IDST\nitschkold),15513(IDST\domänen-benutzer),17011(IDST\z000-support-base),498432(IDST\z000-cadm-exa-exadata-system-admin),61172(IDST\z000-cadm-eakte-server),53877(IDST\z000-cadm-erp-server),498430(IDST\z000-cadm-exa-exadata-db-admin),39175(IDST\z000-support-oracleclient),17607(IDST\z000-baseadmin),89092(IDST\z000-cadm-linux-db-admin),89018(IDST\z000-cadm-linux-middleware-admin),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),61171(IDST\I000-cadm-eakte-server),89091(IDST\I000-cadm-linux-db-admin),17012(IDST\I000-support-base),39364(IDST\I000-remoteunterstuetzung-c4-clients),120429(IDST\I000-cadm-ts-erp),17608(IDST\I000-baseadmin),498431(IDST\I000-cadm-exa-exadata-system-admin),120425(IDST\I000-cadm-ts-eakte),89017(IDST\I000-cadm-linux-middleware-admin),39174(IDST\I000-support-oracleclient),61181(IDST\I000-cadm-terminalserver-admingui),498429(IDST\I000-cadm-exa-exadata-db-admin),53876(IDST\I000-cadm-erp-server) uid=579774(IDST\pahlu001d1) gid=15513(IDST\domänen-benutzer) groups=579774(IDST\pahlu001d1),15513(IDST\domänen-benutzer),17011(IDST\z000-support-base),498432(IDST\z000-cadm-exa-exadata-system-admin),524549(IDST\z000-adm-exa-exadata-system-admin),61172(IDST\z000-cadm-eakte-server),53877(IDST\z000-cadm-erp-server),508797(IDST\z000-adm-linux-middleware-admin),524552(IDST\z000-adm-exa-exadata-db-admin),508853(IDST\z000-adm-oracleclient-support),508879(IDST\z000-adm-erp-server),498430(IDST\z000-cadm-exa-exadata-db-admin),39175(IDST\z000-support-oracleclient),17607(IDST\z000-baseadmin),508813(IDST\z000-adm-linux-db-admin),89092(IDST\z000-cadm-linux-db-admin),89018(IDST\z000-cadm-linux-middleware-admin),508857(IDST\z000-adm-eakte-server),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),61171(IDST\I000-cadm-eakte-server),89091(IDST\I000-cadm-linux-db-admin),17012(IDST\I000-support-base),39364(IDST\I000-remoteunterstuetzung-c4-clients),120429(IDST\I000-cadm-ts-erp),17608(IDST\I000-baseadmin),498431(IDST\I000-cadm-exa-exadata-system-admin),120425(IDST\I000-cadm-ts-eakte),89017(IDST\I000-cadm-linux-middleware-admin),39174(IDST\I000-support-oracleclient),61181(IDST\I000-cadm-terminalserver-admingui),498429(IDST\I000-cadm-exa-exadata-db-admin),53876(IDST\I000-cadm-erp-server) uid=579774(IDST\pahlu001d1) gid=15513(IDST\domänen-benutzer) groups=579774(IDST\pahlu001d1),15513(IDST\domänen-benutzer),61172(IDST\z000-cadm-eakte-server),508938(IDST\z000-adm-scom-db-unix-operators),176199(IDST\z000-cadm-scom-db-unix-operators),17607(IDST\z000-baseadmin),508813(IDST\z000-adm-linux-db-admin),89092(IDST\z000-cadm-linux-db-admin),508857(IDST\z000-adm-eakte-server),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),61171(IDST\I000-cadm-eakte-server),89091(IDST\I000-cadm-linux-db-admin),39364(IDST\I000-remoteunterstuetzung-c4-clients),17608(IDST\I000-baseadmin),120425(IDST\I000-cadm-ts-eakte),122127(IDST\I000-ts-monitoring-users),61181(IDST\I000-cadm-terminalserver-admingui),176198(IDST\I000-cadm-scom-db-unix-operators) id: 'IDST\panicza001d': no such user uid=342033(IDST\panicza002d) gid=15513(IDST\domänen-benutzer) groups=342033(IDST\panicza002d),15513(IDST\domänen-benutzer),17011(IDST\z000-support-base),61172(IDST\z000-cadm-eakte-server),53877(IDST\z000-cadm-erp-server),39175(IDST\z000-support-oracleclient),17607(IDST\z000-baseadmin),89092(IDST\z000-cadm-linux-db-admin),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),61171(IDST\I000-cadm-eakte-server),89091(IDST\I000-cadm-linux-db-admin),17012(IDST\I000-support-base),39364(IDST\I000-remoteunterstuetzung-c4-clients),120429(IDST\I000-cadm-ts-erp),17608(IDST\I000-baseadmin),120425(IDST\I000-cadm-ts-eakte),39174(IDST\I000-support-oracleclient),61181(IDST\I000-cadm-terminalserver-admingui),53876(IDST\I000-cadm-erp-server) uid=572189(IDST\panicza002d1) gid=15513(IDST\domänen-benutzer) groups=572189(IDST\panicza002d1),15513(IDST\domänen-benutzer),17011(IDST\z000-support-base),498432(IDST\z000-cadm-exa-exadata-system-admin),524549(IDST\z000-adm-exa-exadata-system-admin),61172(IDST\z000-cadm-eakte-server),53877(IDST\z000-cadm-erp-server),524552(IDST\z000-adm-exa-exadata-db-admin),508853(IDST\z000-adm-oracleclient-support),508879(IDST\z000-adm-erp-server),498430(IDST\z000-cadm-exa-exadata-db-admin),39175(IDST\z000-support-oracleclient),17607(IDST\z000-baseadmin),508813(IDST\z000-adm-linux-db-admin),89092(IDST\z000-cadm-linux-db-admin),508857(IDST\z000-adm-eakte-server),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),61171(IDST\I000-cadm-eakte-server),89091(IDST\I000-cadm-linux-db-admin),17012(IDST\I000-support-base),39364(IDST\I000-remoteunterstuetzung-c4-clients),120429(IDST\I000-cadm-ts-erp),17608(IDST\I000-baseadmin),498431(IDST\I000-cadm-exa-exadata-system-admin),120425(IDST\I000-cadm-ts-eakte),39174(IDST\I000-support-oracleclient),61181(IDST\I000-cadm-terminalserver-

admingui),498429(IDST\I000-cadm-exa-exadata-db-admin),53876(IDST\I000-cadm-erp-server) uid=17792(IDST\reisjd) gid=15513(IDST\domänen-benutzer) groups=17792(IDST\reisjd),15513(IDST\domänen-benutzer),17011(IDST\z000-support-base),61172(IDST\z000-cadm-eakte-server),82533(IDST\dsl-lesen),498430(IDST\z000-cadm-exa-exadata-db-admin),39175(IDST\z000-support-oracleclient),17607(IDST\z000-baseadmin),89092(IDST\z000-cadm-linux-db-admin),87164(IDST\I000-ts-sysadmin-users),61171(IDST\I000-cadm-eakte-server),89091(IDST\I000-cadm-linux-db-admin),17012(IDST\I000-support-base),39364(IDST\I000-remoteunterstuetzung-c4-clients),17608(IDST\I000-baseadmin),120425(IDST\I000-cadm-ts-eakte),39174(IDST\I000-support-oracleclient),61181(IDST\I000-cadm-terminalserver-admingui),498429(IDST\I000-cadm-exa-exadata-db-admin) uid=572197(IDST\reisjd1) gid=15513(IDST\domänen-benutzer) groups=572197(IDST\reisjd1),15513(IDST\domänen-benutzer),17011(IDST\z000-support-base),61172(IDST\z000-cadm-eakte-server),524552(IDST\z000-adm-exa-exadata-db-admin),508853(IDST\z000-adm-oracleclient-support),498430(IDST\z000-cadm-exa-exadata-db-admin),39175(IDST\z000-support-oracleclient),17607(IDST\z000-baseadmin),508813(IDST\z000-adm-linux-db-admin),89092(IDST\z000-cadm-linux-db-admin),508857(IDST\z000-adm-eakte-server),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),61171(IDST\I000-cadm-eakte-server),89091(IDST\I000-cadm-linux-db-admin),17012(IDST\I000-support-base),39364(IDST\I000-remoteunterstuetzung-c4-clients),17608(IDST\I000-baseadmin),120425(IDST\I000-cadm-ts-eakte),39174(IDST\I000-support-oracleclient),61181(IDST\I000-cadm-terminalserver-admingui),498429(IDST\I000-cadm-exa-exadata-db-admin) uid=545631(IDST\schulzd036d1) gid=15513(IDST\domänen-benutzer) groups=545631(IDST\schulzd036d1),15513(IDST\domänen-benutzer),88591(IDST\z000-adm-linux-nosql),545607(IDST\z000-adm-linux-adebar),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),39364(IDST\I000-remoteunterstuetzung-c4-clients),553182(IDST\I000-cadm-linux-nosql),553184(IDST\I000-cadm-linux-adebar) uid=117964(IDST\schwabpd) gid=15513(IDST\domänen-benutzer) groups=117964(IDST\schwabpd),15513(IDST\domänen-benutzer),89025(IDST\I000-cadm-linux-storageunix),17608(IDST\I000-baseadmin),39364(IDST\I000-remoteunterstuetzung-c4-clients),87164(IDST\I000-ts-sysadmin-users),82533(IDST\dsl-lesen),17607(IDST\z000-baseadmin),89026(IDST\z000-cadm-linux-storageunix) uid=117966(IDST\schwampd) gid=15513(IDST\domänen-benutzer) 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uid=17795(IDST\sillergd),15513(IDST\domänen-benutzer),17011(IDST\z000-support-base),61172(IDST\z000-cadm-eakte-server),53877(IDST\z000-cadm-erp-server),498430(IDST\z000-cadm-exa-exadata-db-admin),39175(IDST\z000-support-oracleclient),17607(IDST\z000-baseadmin),89092(IDST\z000-cadm-linux-db-admin),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),61171(IDST\I000-cadm-eakte-server),89091(IDST\I000-cadm-linux-db-admin),17012(IDST\I000-support-base),39364(IDST\I000-remoteunterstuetzung-c4-clients),120429(IDST\I000-cadm-ts-erp),17608(IDST\I000-baseadmin),120425(IDST\I000-cadm-ts-eakte),39174(IDST\I000-support-oracleclient),61181(IDST\I000-cadm-terminalserver-admingui),498429(IDST\I000-cadm-exa-exadata-db-admin),53876(IDST\I000-cadm-erp-server) uid=90159(IDST\sixtbd) gid=15513(IDST\domänen-benutzer) groups=90159(IDST\sixtbd),15513(IDST\domänen-benutzer),17011(IDST\z000-support-base),17623(IDST\z000-cadm-monitor),61172(IDST\z000-cadm-eakte-server),82533(IDST\dsl-lesen),39175(IDST\z000-support-oracleclient),17607(IDST\z000-baseadmin),89092(IDST\z000-cadm-linux-db-admin),87164(IDST\I000-ts-sysadmin-users),22440,20608(IBAINTERN\view-only organization management),61171(IDST\I000-cadm-eakte-server),89091(IDST\I000-cadm-linux-db-admin),17012(IDST\I000-support-base),39364(IDST\I000-remoteunterstuetzung-c4-clients),17608(IDST\I000-baseadmin),120425(IDST\I000-cadm-ts-eakte),122127(IDST\I000-ts-monitoring-users),17624(IDST\I000-cadm-monitor),39174(IDST\I000-support-oracleclient),61181(IDST\I000-cadm-terminalserver-admingui) uid=117968(IDST\sonntagdd) gid=15513(IDST\domänen-benutzer) groups=117968(IDST\sonntagdd),15513(IDST\domänen-benutzer),498429(IDST\I000-cadm-exa-exadata-db-admin),89025(IDST\I000-cadm-linux-storageunix),498431(IDST\I000-cadm-exa-exadata-system-admin),17608(IDST\I000-baseadmin),39364(IDST\I000-remoteunterstuetzung-c4-clients),87164(IDST\I000-ts-sysadmin-users),82533(IDST\dsl-lesen),17607(IDST\z000-baseadmin),498430(IDST\z000-cadm-exa-exadata-db-admin),89026(IDST\z000-cadm-linux-storageunix),498432(IDST\z000-cadm-exa-exadata-system-admin) uid=572571(IDST\sonntagdd1) gid=15513(IDST\domänen-benutzer) groups=572571(IDST\sonntagdd1),15513(IDST\domänen-benutzer),498432(IDST\z000-cadm-exa-exadata-system-admin),524549(IDST\z000-adm-exa-exadata-system-admin),524552(IDST\z000-adm-exa-exadata-db-admin),508782(IDST\z000-adm-linux-storageunix),89026(IDST\z000-cadm-linux-storageunix),498430(IDST\z000-cadm-exa-exadata-db-admin),17607(IDST\z000-baseadmin),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),39364(IDST\I000-remoteunterstuetzung-c4-clients),17608(IDST\I000-baseadmin),498431(IDST\I000-cadm-exa-exadata-system-admin),89025(IDST\I000-cadm-linux-storageunix),498429(IDST\I000-cadm-exa-exadata-db-admin) uid=515711(IDST\ufermanna) gid=15513(IDST\domänen-benutzer) groups=515711(IDST\ufermanna),15513(IDST\domänen-benutzer),122911(IDST\z1000-biba),82533(IDST\dsl-lesen),491561(IDST\z022-lupp) uid=545632(IDST\vonschrefd1) gid=15513(IDST\domänen-benutzer) groups=545632(IDST\vonschrefd1),15513(IDST\domänen-benutzer),88591(IDST\z000-adm-linux-nosql),545607(IDST\z000-adm-linux-adebar),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),39364(IDST\I000-remoteunterstuetzung-c4-clients),553182(IDST\I000-cadm-linux-nosql),553184(IDST\I000-cadm-linux-adebar) uid=572445(IDST\zanterrd1) gid=15513(IDST\domänen-benutzer) groups=572445(IDST\zanterrd1),15513(IDST\domänen-benutzer),545740(IDST\z000-adm-linux-db-siem-admin),17011(IDST\z000-support-base),498432(IDST\z000-cadm-exa-exadata-system-admin),524549(IDST\z000-adm-exa-exadata-system-admin),61172(IDST\z000-cadm-eakte-server),53877(IDST\z000-cadm-erp-server),524552(IDST\z000-adm-exa-exadata-db-admin),508853(IDST\z000-adm-oracleclient-support),508879(IDST\z000-adm-erp-server),498430(IDST\z000-cadm-exa-exadata-db-admin),39175(IDST\z000-support-oracleclient),17607(IDST\z000-baseadmin),508813(IDST\z000-adm-linux-db-admin),89092(IDST\z000-cadm-linux-db-admin),508857(IDST\z000-adm-eakte-server),82533(IDST\dsl-lesen),87164(IDST\I000-ts-sysadmin-users),61171(IDST\I000-cadm-eakte-server),89091(IDST\I000-cadm-linux-db-admin),17012(IDST\I000-support-base),39364(IDST\I000-remoteunterstuetzung-c4-clients),120429(IDST\I000-cadm-ts-erp),17608(IDST\I000-baseadmin),498431(IDST\I000-cadm-exa-exadata-system-admin),120425(IDST\I000-cadm-ts-eakte),553201(IDST\I000-cadm-linux-db-siem-

admin),39174(IDST\I000-support-oracleclient),61181(IDST\I000-cadm-terminalserver-admingui),498429(IDST\I000-cadm-exa-exadata-db-admin),53876(IDST\I000-cadm-erp-server)

Hardware

hplog hplog -v

ID Severity Initial Time Update Time Count

0000 Information 14:37 12/11/2012 14:37 12/11/2012 0001 LOG: Maintenance note: IML Cleared (IML Log cleared by the
0001 Caution 09:08 02/08/2013 09:08 02/08/2013 0001 LOG: POST Error: 1704-Slot X Drive Array - Array Accelerator Super-Cap is charging. The Array Accelerator Cache will be enabled once Super-Cap has been charged. No action is required.
0002 Repaired 08:13 02/11/2013 05:14 04/15/2018 0015 LOG: Network Adapter Link Down (Slot 3, Port 2)
0003 Repaired 00:12 03/08/2013 05:14 04/15/2018 0012 LOG: Network Adapter Link Down (Slot 3, Port 1)
0004 Repaired 12:46 06/20/2013 20:59 12/27/2016 0006 LOG: Network Adapters Redundancy Reduced (Slot 0, Port 4)
0005 Repaired 12:46 06/20/2013 05:17 04/15/2018 0008 LOG: Network Adapter Link Down (Slot 2, Port 2)
0006 Repaired 12:46 06/20/2013 05:17 04/15/2018 0008 LOG: Network Adapter Link Down (Slot 2, Port 1)
0007 Repaired 13:41 06/21/2013 05:19 04/15/2018 0006 LOG: Network Adapter Link Down (Slot 0, Port 2)
0008 Repaired 13:42 06/21/2013 20:40 12/27/2016 0004 LOG: Network Adapters Redundancy Reduced (Slot 0, Port 3)
0009 Repaired 13:42 06/21/2013 05:19 04/15/2018 0006 LOG: Network Adapters Redundancy Reduced (Slot 0, Port 1)
0010 Caution 06:09 06/17/2014 06:09 06/17/2014 0001 LOG: POST Error: 1792-Drive Array Reports Valid Data Found in Array Accelerator
0011 Repaired 14:38 11/08/2016 15:20 11/08/2016 0001 LOG: System Power Supply: General Failure (Power Supply 1)
0012 Repaired 14:38 11/08/2016 15:20 11/08/2016 0001 LOG: System Power Supplies Not Redundant
0013 Critical 11:35 03/21/2017 11:35 03/21/2017 0001 LOG: ASR Detected by System ROM
0014 Repaired 05:43 10/22/2017 13:57 04/15/2018 0002 LOG: Internal Storage Enclosure Device Failure (Bay 2, Box 1, Port 11, Slot 0)
0015 Caution 18:59 11/30/2017 18:59 11/30/2017 0001 LOG: POST Error: 1786-Drive Array Recovery Needed
0016 Critical 10:50 01/31/2018 10:50 01/31/2018 0001 LOG: Uncorrectable PCI Express Error (Embedded device, Bus 0, Device 0, Function 0, Error status 0x00000000)
0017 Caution 11:12 01/31/2018 11:12 01/31/2018 0001 LOG: POST Error: 1720-S.M.A.R.T. Hard Drive Detects Imminent Failure
0018 Critical 09:46 02/01/2018 09:46 02/01/2018 0001 LOG: Uncorrectable PCI Express Error (Embedded device, Bus 0, Device 0, Function 0, Error status 0x00000000)
0019 Caution 10:01 02/01/2018 10:01 02/01/2018 0001 LOG: POST Error: 1720-S.M.A.R.T. Hard Drive Detects Imminent Failure
0020 Critical 15:51 04/13/2018 15:51 04/13/2018 0001 LOG: Uncorrectable PCI Express Error (Embedded device, Bus 0, Device 0, Function 0, Error status 0x00000000)
0021 Caution 00:00 00/00/0000 00:00 00/00/0000 0001 LOG: System Power Supply: General Failure (Power Supply 1)
0022 Caution 05:09 04/15/2018 05:09 04/15/2018 0001 LOG: POST Error: 1615-Power Supply Failure or Power Supply Unplugged in Bay 1
0023 Caution 05:10 04/15/2018 05:10 04/15/2018 0001 LOG: POST Error: 1720-S.M.A.R.T. Hard Drive Detects Imminent Failure
0024 Critical 12:37 07/18/2018 12:37 07/18/2018 0001

LOG: Uncorrectable PCI Express Error (Embedded device, Bus 0, Device 0, Function 0, Error status 0x00000000)

hpsmcli hpsmcli

HPE management CLI for Linux (v2.0) Copyright 2015 Hewlett Packard Enterprise Development LP.

NOTE: Some hpsmcli commands may not be supported on all Proliant servers.

nanoscopic wiki - <https://wiki.nanoscopic.de/>

Type 'help' to get a list of all top level commands.

hpsasmcli> show dimm

DIMM Configuration

Processor #: 1 Module #: 1 Present: Yes Form Factor: 9h Memory Type: DDR3(18h) Size: 16384 MB Speed: 1333 MHz Supports Lock Step: No Configured for Lock Step: No Status: OK

Processor #: 1 Module #: 2 Present: Yes Form Factor: 9h Memory Type: DDR3(18h) Size: 16384 MB Speed: 1333 MHz Supports Lock Step: No Configured for Lock Step: No Status: OK

Processor #: 1 Module #: 3 Present: Yes Form Factor: 9h Memory Type: DDR3(18h) Size: 16384 MB Speed: 1333 MHz Supports Lock Step: No Configured for Lock Step: No Status: OK

Processor #: 1 Module #: 4 Present: Yes Form Factor: 9h Memory Type: DDR3(18h) Size: 16384 MB Speed: 1333 MHz Supports Lock Step: No Configured for Lock Step: No Status: OK

Processor #: 1 Module #: 5 Present: Yes Form Factor: 9h Memory Type: DDR3(18h) Size: 16384 MB Speed: 1333 MHz Supports Lock Step: No Configured for Lock Step: No Status: OK

Processor #: 1 Module #: 6 Present: Yes Form Factor: 9h Memory Type: DDR3(18h) Size: 16384 MB Speed: 1333 MHz Supports Lock Step: No Configured for Lock Step: No Status: OK

Processor #: 1 Module #: 7 Present: Yes Form Factor: 9h Memory Type: DDR3(18h) Size: 16384 MB Speed: 1333 MHz Supports Lock Step: No Configured for Lock Step: No Status: OK

Processor #: 1 Module #: 8 Present: Yes Form Factor: 9h Memory Type: DDR3(18h) Size: 16384 MB Speed: 1333 MHz Supports Lock Step: No Configured for Lock Step: No Status: OK

Processor #: 2 Module #: 1 Present: Yes Form Factor: 9h Memory Type: DDR3(18h) Size: 16384 MB Speed: 1333 MHz Supports Lock Step: No Configured for Lock Step: No Status: OK

Processor #: 2 Module #: 2 Present: Yes Form Factor: 9h Memory Type: DDR3(18h) Size: 16384 MB Speed: 1333 MHz Supports Lock Step: No Configured for Lock Step: No Status: OK

Processor #: 2 Module #: 3 Present: Yes Form Factor: 9h Memory Type: DDR3(18h) Size: 16384 MB Speed: 1333 MHz Supports Lock Step: No Configured for Lock Step: No Status: OK

Processor #: 2 Module #: 4 Present: Yes Form Factor: 9h Memory Type: DDR3(18h) Size: 16384 MB Speed: 1333 MHz Supports Lock Step: No Configured for Lock Step: No Status: OK

Processor #: 2 Module #: 5 Present: Yes Form Factor: 9h Memory Type: DDR3(18h) Size: 16384 MB Speed: 1333 MHz Supports Lock Step: No Configured for Lock Step: No Status: OK

Processor #: 2 Module #: 6 Present: Yes Form Factor: 9h Memory Type: DDR3(18h) Size: 16384 MB Speed: 1333 MHz Supports Lock Step: No Configured for Lock Step: No Status: OK

Processor #: 2 Module #: 7 Present: Yes Form Factor: 9h Memory Type: DDR3(18h) Size: 16384 MB Speed: 1333 MHz Supports Lock Step: No Configured for Lock Step: No Status: OK

Processor #: 2 Module #: 8 Present: Yes Form Factor: 9h Memory Type: DDR3(18h) Size: 16384 MB Speed: 1333 MHz Supports Lock Step: No Configured for Lock Step: No Status: OK

hpsasmcli> quit

ZELOS Testscript /zelos/stable/install/phase1/cvtest-phase1.pl -check

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