



Dell System E-Support Tool

Version 2.2

# Reportable Items for Linux

**Information in this document is subject to change without notice.**

**© 2011 Dell Inc. All rights reserved.**

Reproduction of these materials in any manner whatsoever without the written permission of Dell Inc. is strictly forbidden.

Trademarks used in this text: Dell™, the DELL logo, PowerEdge™, OpenManage™ are trademarks of Dell Inc. Intel®, is a registered trademark of Intel Corporation in the U.S. and other countries. Red Hat Enterprise Linux® and Enterprise Linux® are registered trademarks of Red Hat, Inc. in the United States and/or other countries. SUSE™ is a trademark of Novell Inc. in the United States and other countries. VMware® is a registered trademark of VMWare, Inc. in the United States or other countries.

Other trademarks and trade names may be used in this publication to refer to either the entities claiming the marks and names or their products. Dell Inc. disclaims any proprietary interest in trademarks and trade names other than its own.

Initial Release Date: 23<sup>rd</sup> May 2011

Last Revised Date: 29<sup>th</sup> June 2011

Revision Number: A01

# List of Reportable Items

- 476 reported items (varies by system)
- 1401 log files collected

The reportable items have been divided into the four sections listed below. Each section corresponds to notable data categories viewable in the DSET graphical user interface (GUI).

## System Items List

- 194 unique items collected

## Storage Items List

- 88 unique items collected

## Software Items List

- 186 unique items collected

## Log Files List

- 1401 log files (if present) collected from:
  - RedHat Enterprise Linux 4.0
  - RedHat Enterprise Linux 5.0
  - SUSE Linux Enterprise Server 10
  - SUSE Linux Enterprise Server 11
  - VMWare ESX 4.0 and ESX 4.1

This document also lists other configuration or log files that may be collected but are only viewable by navigating to the DSET report ZIP archive contents. These files can be viewed under the following heading:

## Miscellaneous Configuration Files Collected

# What's New in This Release

The following reportable items have been added for this release:

## System Items List: RAC

- Dedicated/Shared/Failover NIC
- IPMI over LAN Enabled
- Channel Privilege Level Limit
- VLAN ID
- VLAN Priority
- Serial of LAN Enabled
- SOL Baud Rate
- Minimum SOL Privilege Required

## Storage Items List: iSCSI

- Initiator Information
- iSCSI target name
- iSCSI target IP
- iSCSIConnectionState
- iSCSI SessionState
- Initiator Version

## [System Items List](#)

### Chassis

- Index
- BMC Version
- Component Health Status
- Chassis Name
- DRAC5 Version
- Host Name
- Baseboard Management Controller Version
- Primary Backplane Version
- Chassis Model
- Chassis Lock
- Chassis Service Tag
- Express Service Code
- Chassis Asset Tag
- SCSI Enclosure Model
- SCSI Enclosure Service Tag
- Individual Power Supply Elements
  - Status
  - Location
  - Type
  - Maximum Wattage
  - Online Status
- Flash Chassis Identify LED State

## DSET 2.2 Reportable items for Linux®

- Flash Chassis Identify LED Timeout Value
- Action on Hung Operating System Detection
- System Reset Timer
- Shutdown Action Pending
- Thermal Protect Shutdown Severity
- Status
- Probe Name
- State

### BIOS

#### BIOS Information

- Manufacturer
- Version
- Release Date
- Server Administrator BIOS Update Supported
- Server Administrator BIOS Last Update Date

#### BIOS Setup

- AC Power Recovery Mode
- Num Lock
- CPU Virtualization Technology
- Demand Based Power Management
- TPM Security
- Internal USB Port
- Os WatchDog Timer
- Diskette
- NIC
- NIC 2
- USB
- IDE
- Primary SCSI
- Boot Sequence
- Serial Port 1
- Serial Port 2
- Speaker
- Bezel Intrusion
- RAID on Motherboard
- RAID Channel A
- RAID Channel B

### Firmware

- Name
- Version
- BMC (ESM) Version
- SCSI Backplane Version
- Hot-Plug Version
- Dell Unified Server Configurator

## DSET 2.2 Reportable items for Linux®

- DIAG
- Drvr
- BIOS
- iDRAC6
- NIC Cards Firmware Version (Broadcom or Intel Cards)
- Storage Controller Firmware Version
- Power Supply

### BMC (Baseboard Management Controller for PowerEdge x800)

- BMC Name
- IPMI Version
- System GUID
- Number of Possible Active Sessions
- Number of Current Active Sessions
- LAN Enabled
- SOL Enabled
- IP Address Source
- IP Address/Subnet/Gateway
- MAC Address

### DRAC

- Product
- Description
- Version
- Ip Address
- IP Subnet
- IP Gateway

### Processor

- Status
- Connector Name
- Processor Manufacturer
- Processor Family
- Processor Version
- Maximum Speed
- Current Speed
- CoreCount
- External Clock Speed
- Processor Upgrade (Socket Type)
- State

### Memory

#### Attributes of Memory Array(s)

- Location
- Use

- Installed Capacity
- Maximum Capacity
- Slots Available
- Slots Used
- ECC Type

**Total of Memory Array(s)**

- Total Installed Capacity
- Total Installed Capacity Available to the Operating System
- Total Maximum Capacity

**Information per Bank**

- Connector Name
- Type
- Size

**Slots**

- Slot ID (Physical Location)
- PCI Device Description
- PCI Type and Speed
- PCI Data Bus Width
- PCI Slot Length
- Hot Plug Capable
- Power Management Enabled

**Fans**

- Status
- Probe Name
- Reading
- Minimum Warning Threshold
- Maximum Warning Threshold
- Minimum Failure Threshold
- Maximum Failure Threshold

**Temperature Probes, Voltage Probes, and Current Probes**

- Status
- Probe Name
- Reading
- Minimum Warning Threshold
- Maximum Warning Threshold
- Minimum Failure Threshold
- Maximum Failure Threshold

### System Logs

- Hardware logs
- Severity
- Date and Time
- Description
- Raw SEL data

### Network

- Total Number of Network Cards
- NIC Information
- IP Address
- Vendor
- Description
- Connection Status
- Team Interfaces

### Ports (Serial, Parallel, and USB)

- Port Type
- External Name
- Base I/O Address
- IRQ Lvl
- Connector Type
- Maximum Speed

### FRU Components

- Device
- Serial Number
- Part Number
- Revision
- Manufacturer
- Manufacturer Date
- System Planar (Motherboard)
- SCSI Backplane
- PCI Tray/Riser Card
- Microprocessor Tray
- Memory Riser Card(s)
- Control Panel
- Power-Supply Dist. Board
- Power Supplies
- Memory DIMM
- Vendor Name
- Vendor Part Number
- Vendor Serial Number

### Remote Access Controller

- RAC Date Time
- Firmware Version/Build Date
- MAC Address
- IPv4 Address
- IPv4 Gateway
- IPv4 Netmask
- IPv6 Address
- IPv6 Gateway
- IPv6 Netmask
- MAC Address
- Recovery Settings
- Heartbeat Timeout
- Battery Type/Status
- Battery Charge Count
- SNMP Trap Configuration
- FW Version
- FW Updated Date
- HW Version
- DHCP Enabled
- Current DNS Server 1 and 2
- DNS Server from DHCP
- Registered DNS RAC Name
- DNS Server RAC Name
- Current DNS Domain
- Recovery Action
- Active Sessions

### Storage Items List

#### Adapters/Controllers

- Name
- State
- Firmware Version
- Minimum Required Firmware Version
- Driver Version
- Minimum Required Driver Version
- Number of Channels
- Alarm State
- SCSI Initiator ID
- Rebuild Rate
- BGI Rate
- Check Consistency Rate
- Reconstruct Rate
- Abort Check Consistency on Error
- Allow Revertible Hot Spare and Replace Member
- Load Balance



## DSET 2.2 Reportable items for Linux®

- Auto Replace Member on Predictive Failure
- Security Capable
- Security Key Present
- Cache Memory Size
- Patrol Read Mode
- Patrol Read State
- Patrol Read Rate
- Patrol Read Iterations Spin Down Unconfigured Drives
- Spin Down Hot Spares
- Time Interval for Spin Down

### Array Physical Disks

- Status
- Name
- State
- Failure Predicted
- Progress
- Bus Protocol
- Media
- Capacity
- Used RAID Disk Space
- Available RAID Disk Space
- Hot Spare
- Serial Number
- Negotiated Speed
- Manufacture Day
- Manufacture Week
- Manufacture Year
- SAS Address
- Device Name
- Port
- ID
- Dell Part Number (ePPID)
- LUN
- Vendor
- Product ID
- Revision
- Free Space
- Length

### Array Virtual Disks/Containers

- Status
- Name
- State
- Progress
- Bus Protocol
- Media
- Disk Cache Policy
- Device Name
- Read Policy
- Write Policy
- Cache Policy
- Stripe Size
- Layout (RAID method)
- Size

### Physical Disks (Non-RAID)

- Status
- Disk Channel
- SCSI ID
- LUN
- Drive Vendor/Product ID
- Drive Firmware Rev
- Drive Signature

### Enclosure(s)

- Status
- Name
- Product Type
- Firmware Version
- Service Tag
- Asset Tag
- Fan Status
- Fan Speed
- Temperature
- Temperature Threshold Settings
- Power Supply Status

### Volumes (Operating System Identified)

- Volume Name/Label
- Drive Letter
- Volume Size
- Free Space Available
- Filesystem Type
- Partition Type

### Embedded SCSI

- Controller Name/Label
- Device Type (HD, tape, CD)
- Device Vendor/Product ID
- Device SCSI ID/LUN
- Device Capacity

### Batteries

- Status
- Name
- State
- Recharge Count
- Max Recharge Count
- Predicted Capacity Status
- Learn State
- Next Learn Time
- Maximum Learn Delay
- Learn Mode

### Tape

- Name
- Status
- Firmware
- Device Descriptor
- Device Location
- Parent Location
- Manufacturer
- Serial Number
- Model Number
- Other tape device specific information such as whether clean is required, power on hours etc.

### IDE

- Status
- Firmware
- Device Location
- Parent Location
- Manufacturer
- Channels
- CD/DVD/Floppy Drive Name
- CD/DVD/Floppy Drive Firmware
- CD/DVD/Floppy Drive Location on PCI Bus

### SATA

- Name
- Status
- Firmware Version
- Device Descriptor
- Description
- Serial Number
- Model Number
- Asset Tag
- Device Location
- Parent Location
- Manufacturer
- Channels
- SATA Disk State
- SATA Disk Capacity
- SATA Disk Vendor ID
- SATA Disk Product ID

### Fibre Channel HBA

- HBA name
- HBA model
- Firmware
- Driver
- Type
- Vendor
- HBA port
- Logical device name (LUN)
- Logical device capacity
- LUN

### Powerpath (Not Displayed in the GUI)

- Powerpath Version
- All device Configuration
- Device Registrations
- Path Information

## Software Items List

### Operating System Summary

- Operating System Name
- Version
- Operating System Installed Date
- System Name

### IRQ

- IRQ Number
- CPU Interrupt Count
- Trigger Type
- Timer Method

### I/O Ranges

- Address\_Range
- Device
- Status

### Network Devices

#### **Active Network Connections (ifconfig):**

- Adapter Name
- Collisions
- TX Queue Len
- RX bytes
- TX bytes
- Scope
- Status
- Characteristics
- Inet6 IP Address
- Device Name
- MAC Address
- IP Address/Subnet/Gateway
- State
- MTU
- Metric
- RX/TX Packet Statistics
- Base Address
- Memory Range
- DNS Servers (/etc/resolv.conf)
- Name Server
- Static Hostnames (/etc/hosts)

#### **Network Device Config (/etc/sysconfig/ifcfg-\*):**

- Device Name
- Static/DHCP
- MAC Address
- Active on Boot
- Type

### Storage Devices (per Operating System)

#### Filesystem Disk Space Usage (df):

- Filesystem Name
- 1K Blocks Used
- Bytes Used
- Bytes Available
- Use %
- Mount Location

#### SCSI Devices Detected (/proc/scsi/scsi):

- Host
- Channel
- SCSI ID
- LUN
- Vendor
- Firmware Revision
- Device Type
- ANSI SCSI Revision

### Display

#### /etc/XF86Config:

- Keyboard Settings
- Mouse Settings
- Monitor Settings
- Video Controller Settings

### USB Devices

#### /proc/bus/usb/devices:

- Product Name
- Vendor
- Speed
- Max Power Usage
- Serial Number

## Kernel

### Uname -a:

- Name
- Node Name
- Release
- Version/Build Type
- Processor Type
- Operating System

## Processes

- Command
- User
- Process ID
- CPU Utilization %
- Memory Utilization %
- Virtual Memory Usage
- RSS (Physical Memory) Usage
- TTY No.
- State
- Start Time
- CPU Timeslice
- Executed Command

## Services (Daemons)

- Service
- State
- Name
- Status

## Memory

### System Uptime (uptime):

- Time Since Boot
- Active User Sessions
- Load Average

### Advanced Memory Statistics (/proc/meminfo):

- MemTotal
- MemFree
- MemShared
- Buffers
- Cached
- SwapCached

- Active
- ActiveAnon
- ActiveCache
- Dirty
- Inact\_dirty
- Inact\_laundry
- Inact\_clean
- Inact\_target
- HighTotal
- HighFree
- LowTotal
- LowFree
- SwapTotal
- SwapFree
- HugePages\_Total
- HugePages\_Free
- Hugepagesize
- WriteBack
- Mapped
- Slab
- Committed\_AS
- Page Tables
- Vmalloc Total
- Vm alloc Used
- Vm alloc Chunk

### Environment Variables

- Variable / (Variable Value)
- Name/Value

### Modules

#### **Loaded Modules (lsmod):**

- Name
- Size
- Used By Other Module
- Tainted
- Module Config (/etc/modules.conf)

#### **Module Dependencies (/lib/modules/<kernel>/modules.dep):**

- Module Path
- Dependent Module Path



### Installed RPM Packages

- Name
- Publisher
- Size
- URL Info
- RPM Name
- Vendor
- Installed Size
- Installation Date
- Vendor Website
- Basic Description

### Boot Settings

Boot Config (grub.conf/lilo.conf/milo.conf):

- Default Boot Kernel
- Timeout
- Root Device
- Kernel Name
- Bootstrap Kernel Image Name
- /boot Directory Listing

### Mounts (/proc/mounts)

- Device Name or Network Path
- Mountpoint
- Type
- Mount Attributes

### Operating System Event Logs

- System Event Log (/var/log/messages)
- Boot Log (/var/log/dmmsg)

### OpenManage Components

- Name
- Version
- Path

### VMWare

- License keys
- Virtual server configuration and type
- Multipath configuration

## Log Files List

### OpenManage Server Administrator Installation Logs

- OMSA Install Database (/etc/ominstal.db)
- OMSA Component Reg (/etc/omreg.cfg)
- OMSA Component File List (/etc/\*.oil)
- /etc/dellinst.cfg
- Instrumentation Install Log (iisvc.log)
- Data Engine Install Log (ideng.log)
- Dynamic Kernel Compiling Log (dksbuild.log)
- Dell Server Update Utility support logs

### Linux

- Netstat routing tables
- netstat interface statistics
- netstat open connections

### MD1000

- SES log in MD1000 EMM

## Miscellaneous Configuration Files Collected

The following is an example list of other Linux configuration and log files collected by DSET but are not displayed in the DSET graphical interface:

### Data in /linux/boot:

- grub

### Data in linux/boot/grub:

- device.map
- menu.lst

### Data in /linux/etc:

- aliases
- cron.d
- cron.daily
- cron.hourly
- cron.monthly
- crontab
- cron.weekly
- fstab
- host.conf

## DSET 2.2 Reportable items for Linux®

- hosts
- hosts.allow
- hosts.bak
- hosts.canna
- hosts.deny
- ld.so.conf
- mail
- modules.conf
- mdstat
- modprobe.conf
- named.conf
- pam.d
- pci
- redhat-release
- resolv.conf
- sysconfig
- snmp
- snmpd.conf
- sysctl.conf
- weekly
- X11
- xinetd.conf
- xinetd.d

### data in /linux/etc/cron.d:

- evlogmgr
- seccheck
- sa-update

### data in /linux/etc/cron.daily:

- 0anacron
- logwatch
- makewhatis.cron
- 00webalizer
- cups
- certwatch
- logrotate
- makewhatis.cron
- mlocate.cron
- prelink
- rpm
- slocate.cron
- suse.de-backup-rc.config(SLES)
- suse.de-backup-rpmdb(SLES)
- suse.de-check-battery(SLES)
- suse.de-clean-tmp(SLES)
- suse.de-clean-vi(SLES)
- suse.de-cron-localtmpwatch(SLES)

## DSET 2.2 Reportable items for Linux®

### [data/linux/etc/cron.hourly:](#)

- core cleanup
- logrotate
- refreshrd
- updatevmk
- vmkheartbeat

### [data in /linux/etc/cron.monthly:](#)

- 0anacron

### [data in /linux/etc/cron.weekly:](#)

- makewhatis.cron

### [data in /linux/etc/mail:](#)

- sendmail.cf

### [data in /linux/etc/pam.d:](#)

- atd
- authconfig
- authconfig-gtk
- authconfig-tui
- bindconf
- chage
- chfn
- chsh
- config-util
- cpufreq-selector
- crond
- cups
- dateconfig
- dovecot
- eject
- ekshell
- ethereal
- gdm
- gdm-autologin
- gdmsetup
- gnome-screensaver
- gnome-system-log
- gssftp
- halt
- hwbrowser
- internet-druid
- kbdrate
- kshell
- kcheckpass
- kdm
- kdm-np

## DSET 2.2 Reportable items for Linux®

- kde
- kppp
- kscreensaver
- kshell
- login
- neat
- netatalk
- newrole
- omail
- openwbem
- other
- passwd
- pop3
- pirut
- pm-hibernate
- pm-powersave
- pm-suspend
- pm-suspend-hybrid
- poweroff
- ppp
- pup
- pure-ftpd
- printconf
- printconf-gui
- printconf-tui
- printtool
- quagga
- radiusd
- reboot
- remote
- rhn\_register
- run\_init
- runuser
- runuser-l
- redhat-cdinstall-helper
- redhat-config-authentication
- redhat-config-bind
- redhat-config-date
- redhat-config-httpd
- redhat-config-keyboard
- redhat-config-language
- redhat-config-mouse
- redhat-config-network
- redhat-config-network-cmd
- redhat-config-network-druid
- redhat-config-nfs
- redhat-config-packages
- redhat-config-printer
- redhat-config-printer-gui
- redhat-config-printer-tui
- redhat-config-proc
- redhat-config-rootpassword

## DSET 2.2 Reportable items for Linux®

- redhat-config-samba
- redhat-config-securitylevel
- redhat-config-services
- redhat-config-soundcard
- redhat-config-time
- redhat-config-users
- redhat-config-xfree86
- redhat-install-packages
- redhat-logviewer
- redhat-switch-mail
- redhat-switch-mail-nox
- rexec
- rlogin
- rpasswd
- rsh
- rhn\_register
- sabayon
- samba
- shadow
- screen
- serviceconf
- setup
- smtp
- smtp.sendmail
- squid
- sshd
- su
- sudo
- sudo-i
- su-l
- system-auth
- system-auth-ac
- system-cdinstall-helper
- system-config-authentication
- system-config-date
- system-config-display
- system-config-httpd
- system-config-kdump
- system-config-keyboard
- system-config-language
- system-config-lvm
- system-config-mouse
- system-config-netboot
- system-config-network
- system-config-network-cmd
- system-config-network-druid
- system-config-nfs
- system-config-packages
- system-config-printer
- system-config-printer-gui
- system-config-printer-tui
- system-config-rootpassword

## DSET 2.2 Reportable items for Linux®

- system-config-samba
- system-config-securitylevel
- system-config-selinux
- system-config-services
- system-config-soundcard
- system-config-time
- system-config-users
- system-install-packages
- system-logviewer
- system-switch-im
- up2date
- up2date-config
- up2date-nox
- useradd
- vsftpd
- wbem
- wireshark
- xdm
- xdm-np
- xlock
- xscreensaver
- xserver

### data in /linux/etc/snmp:

- snmpd.conf

### data in /linux/etc/sysconfig:

- amavis
- apache
- apache2
- argus
- apmd
- apm-scripts
- atd
- auditd
- autofs
- authconfig
- autoinstall
- backup
- boot
- bootloader
- bootsplash
- Bluetooth
- Cbq
- cfg2scm
- clock
- cron
- conman
- cpuspeed
- crond

## DSET 2.2 Reportable items for Linux®

- console
- cups
- desktop
- devlabel
- diskdump
- dhcpd
- dhcrelay
- displaymanager
- dsm\_sa\_ipmi
- dump
- dund
- esound
- fetchmail
- fonts-config
- firstboot
- gpm
- grub
- hardware
- harddisks
- hidd
- hotplug
- httpd
- hwconf
- i18n
- ide
- init
- installinfo
- ipmi
- ip6tables-config
- iptables-config
- irda
- irqbalance
- isdn
- iscsi
- java
- joystick
- kdump
- kernel
- kernel.elx
- keyboard
- kudzu
- language
- ldap
- locate
- lvm
- lm\_sensors
- mail
- mailman
- mdadm
- miplv6
- mouse
- mkinitrd



## DSET 2.2 Reportable items for Linux®

- named
- ncpfs
- net-snmp
- news
- netconsole
- netdump
- netdump\_id\_dsa
- netdump\_id\_dsa.pub
- network
- networking
- network-scripts
- nfs
- nspluginwrapper
- ntop
- ntpd
- onlineupdate
- openldap
- owcimomd
- pand
- pcmcia
- personal-firewall
- pm-action
- prelink
- postfix
- postgresql
- powermanagement
- powersave
- proxy
- rawdevices
- radvd
- readonly-root
- redhat-config-securitylevel
- redhat-config-users
- redhat-logviewer
- redhat-logviewer.bak
- rhn
- samba
- Scripts
- sendmail
- saslauthd
- sax
- scsidedv
- seccheck
- security
- selinux
- sendmail
- services
- sitar
- smartmontools
- snort
- sound
- spamd

## DSET 2.2 Reportable items for Linux®

- spamassassin
- squid
- ssh
- suseconfig
- SuSEfirewall2
- Susehelp
- sysctl
- syslog
- system-config-netboot
- system-config-securitylevel
- system-config-users
- system-logviewer
- tux
- udev-stw
- vncservers
- windowmanager
- wondershaper
- wpa\_supplicant
- xntp
- xinetd
- ypserv

### data in /linux/etc/sysconfig/hardware:

- Scripts
- Skel
- config
- hwcfg-bus-pci-0000\_03\_00.0

### data in /linux/etc/sysconfig/hardware/scripts:

- chandev-to-hwcfg.sh
- functions
- hwdown-ccw
- hwdown-scsi
- hwdown-zfcp
- hwup-ccw
- hwup-ctc
- hwup-iucv
- hwup-lcs
- hwup-qeth
- hwup-zfcp

### data in /linux/etc/sysconfig/hardware/skel:

- hwcfg-ctc
- hwcfg-dasd-eckd
- hwcfg-iucv
- hwcfg-lcs
- hwcfg-qeth
- hwcfg-zfcp

## DSET 2.2 Reportable items for Linux®

### data in /linux/etc/weekly:

- wwwoffle

### data in /linux/etc/X11:

- XF86Config

### data in /linux/etc/inetd.d:

- amanda
- amandaix
- amidxtape
- chargen
- chargen-udp
- cups-lpd
- cvs
- daytime
- daytime-udp
- echo
- echo-udp
- finger
- i4l-vbox
- netstat
- ntalk
- pidentd
- pure-ftpd
- qpopper
- rexec
- rlogin
- rsh
- rstatd
- rsync
- servers
- services
- swat
- systat
- talk
- telnet
- time
- time-udp
- uucp
- vnc
- vsftpd

### data in /linux/etc/weekly/sysconfig/isdn:

- Scripts

### data in /linux/etc/weekly/sysconfig/isdn/Scripts:

- add-hisax
- add-hisax\_fcpcipnp
- functions

## DSET 2.2 Reportable items for Linux®

- hotplug\_usb
- load-auerswald
- load-avmusb
- load-b1isa
- load-b1pci
- load-b1pcmcia
- load-bfusb
- load-c4
- load-capi
- load-eicon
- load-fcclassic
- load-fcdsl
- load-fcdsl2
- load-fcdslsl
- load-fcpci
- load-fcpcmcia
- load-fcpnp
- load-hisax
- load-hisax\_fcpcipnp
- load-t1isa
- load-t1pci
- oldi4l2new.sh
- stop-auerswald
- stop-avmusb
- stop-b1isa
- stop-b1pci
- stop-b1pcmcia
- stop-bfusb
- stop-c4
- stop-fcclassic
- stop-fcdsl
- stop-fcdsl2
- stop-fcdslsl
- stop-fcpci
- stop-fcpcmcia
- stop-fcpnp
- stop-t1isa
- stop-t1pci

### [data /Linux/etc/sysconfig/network:](#)

- config
- dhcp
- if-down.d
- if-up.d
- ifcfg-eth-id-00\_22\_19\_b0\_33\_ba
- ifcfg-ip6tnl0
- ifcfg-ip6tnl1
- ifcfg-ip6tnl10
- ifcfg-ip6tnl11
- ifcfg-ip6tnl12
- ifcfg-ip6tnl13

## DSET 2.2 Reportable items for Linux®

- ifcfg-ip6tnl14
- ifcfg-ip6tnl15
- ifcfg-ip6tnl16
- ifcfg-ip6tnl17
- ifcfg-ip6tnl18
- ifcfg-ip6tnl19
- ifcfg-ip6tnl2
- ifcfg-ip6tnl20
- ifcfg-ip6tnl21
- ifcfg-ip6tnl22
- ifcfg-ip6tnl23
- ifcfg-ip6tnl24
- ifcfg-ip6tnl25
- ifcfg-ip6tnl26
- ifcfg-ip6tnl27
- ifcfg-ip6tnl28
- ifcfg-ip6tnl29
- ifcfg-ip6tnl3
- ifcfg-ip6tnl30
- ifcfg-ip6tnl31
- ifcfg-ip6tnl4
- ifcfg-ip6tnl5
- ifcfg-ip6tnl6
- ifcfg-ip6tnl7
- ifcfg-ip6tnl8
- ifcfg-ip6tnl9
- ifcfg-lo
- ifcfg-mip6mnha0
- ifcfg-mip6mnha1
- ifcfg-mip6mnha2
- ifcfg-mip6mnha3
- ifcfg.template
- ifroute-lo
- providers
- scripts
- update-log
- update-log.debug
- wireless

### **data /Linux/etc/sysconfig/network/if-down.d:**

- 21-dhcpd-hook-samba
- 55-samba-winbindd
- Freeswan

### **data /Linux/etc/sysconfig/network/if-up.d:**

- 21-dhcpd-hook-samba
- 55-samba-winbindd
- Freeswan

**data /Linux/etc/sysconfig/network/scripts:**

- check\_configurations
- convert\_for\_getconfig
- dhcp-interfaces
- dhcpcd-hook
- dhcpcd-hook-samba
- dhcpcd-hook-samba-functions
- drop-hotplug-symlink.sh
- freeswan
- freeswan-functions
- functions
- functions.common
- ifdown-802.1q
- ifdown-autoip
- ifdown-connection
- ifdown-dsl
- ifdown-ipp
- ifdown-ipp
- ifdown-isdn
- ifdown-ppp
- ifdown-route
- ifdown-services
- ifstatus-802.1q
- ifstatus-autoip
- ifstatus-connection
- ifstatus-dsl
- ifstatus-ipp
- ifstatus-isdn
- ifstatus-ppp
- ifstatus-route
- ifstatus-services
- ifstatus-wireless
- ifup-802.1q
- ifup-autoip
- ifup-dsl
- ifup-ipp
- ifup-ipp
- ifup-isdn
- ifup-ppp
- ifup-route
- ifup-services
- ifup-skel
- ifup-wireless
- oldnet2new.sh
- samba-winbindd

**data in /Linux/etc/sysconfig/powersave:**

- common
- hdparm
- scheme\_acoustic
- scheme\_performance
- scheme\_powersave

## DSET 2.2 Reportable items for Linux®

### data in /Linux/etc/sysconfig/Scripts:

- SuSEfirewall2-autointerface.sh
- SuSEfirewall2-custom

### data in /linux/etc/weekly:

- 0anacron
- makewhatis.cron
- wwwoffle

### data in /linux/etc/sysconfig/apm-scripts:

- apmscript

### data in /linux/etc/sysconfig/cbq:

- avpkt
- cbq-0000.example

### data in /linux/etc/sysconfig/console

### data in /linux/etc/sysconfig/ mkinitrd:

- avpkt
- cbq-0000.example
- multipath

### data in /linux/etc/sysconfig/modules:

- udev-stw.modules

### data in /linux/etc/sysconfig/networking:

- devices
- profiles

### data in /linux/etc/sysconfig/networking/devices:

- ifcfg-eth0

### data in /linux/etc/sysconfig/networking/profiles:

- default

### data in /linux/etc/sysconfig/networking/profiles/default:

- hosts
- ifcfg-eth0
- network
- resolv.conf

**data in /linux/etc/sysconfig/network-scripts:**

- ifcfg-eth0
- ifcfg-eth1
- ifcfg-lo
- ifdown
- ifdown-aliases
- ifdown-bnep
- ifdown-eth
- ifdown-ipp
- ifdown-ipsec
- ifdown-ipv6
- ifdown-isdn
- ifdown-post
- ifdown-ppp
- ifdown-routes
- ifdown-sit
- ifdown-sl
- ifdown-tunnel
- ifup
- ifup-aliases
- ifup-bnep
- ifup-eth
- ifup-ipp
- ifup-ib
- ifup-ipp
- ifup-ipsec
- ifup-ipv6
- ifup-ix
- ifup-isdn
- ifup-plip
- ifup-plusb
- ifup-post
- ifup-ppp
- ifup-routes
- ifup-sit
- ifup-sl
- ifup-tunnel
- ifup-wireless
- init.ipv6-global
- net.hotplug
- network-functions
- network-functions-ipv6

**data in /linux/etc/sysconfig/rhn:**

- clientCaps.d
- rhn-applet
- rhn\_register\_remind
- rhnsd
- sources
- up2date



## DSET 2.2 Reportable items for Linux®

- up2date-keyring.gpg
- up2date-uuid

### [data/linux/etc/sysconfig/rhn/clientCaps.d:](#)

- data/linux/etc/X11
- XF86Config

### [data in /linux/etc/xinetd.d:](#)

- amanda
- amandaidx
- amidxtape
- chargen
- chargen-udp
- cups-lpd
- cvs
- daytime
- daytime-udp
- dbusd-cdb
- echo
- echo-udp
- eklogin
- finger
- gssftp
- i4l-vbox
- klogin
- krb5-telnet
- kshell
- ktalk
- netstat
- ntalk
- pidentd
- pure-ftpd
- qpopper
- rexec
- rlogin
- rsync
- servers
- services
- swat
- sgi\_fam
- systat
- talk
- telnet
- tftp
- time
- time-udp
- uucp
- vnc
- vsftpd

## DSET 2.2 Reportable items for Linux®

### **data/linux/lib:**

- modules

### **data/linux/lib/modules:**

- current

### **data in /linux/lib/modules/current:**

- modules.dep

### **data in /linux/proc:**

- bus
- ide
- scsi
- sys
- cmdline
- cpuinfo
- devices
- dma
- filesystems
- fstab
- ide
- interrupts
- ioports
- ksyms
- mdstat
- meminfo
- mounts
- partitions
- pci
- scsi
- slabinfo
- stat
- sys

### **data in /linux/proc/bus:**

- input
- pci
- usb

### **data in /linux/proc/bus/input:**

- devices
- handlers

### **data in /linux/proc/bus/pccard:**

- drivers

## DSET 2.2 Reportable items for Linux®

### data in /linux/proc/bus/pci:

- 00
- 01
- 02
- 03
- 04
- 05
- 06
- 07
- devices
- slots

### data/linux/proc/bus/pci/00:

- 00.0
- 00.1
- 01.0
- 02.0
- 02.2
- 03.0
- 03.1
- 03.2
- 04.0
- 06.0
- 07.0
- 08.0
- 09.0
- 18.0
- 18.1
- 18.2
- 18.3
- 18.4
- 19.0
- 19.1
- 19.2
- 19.3
- 19.4
- 0a.0
- 0b.0
- 0e.0
- 0f.0
- 0f.1
- 0f.2

### data/linux/proc/bus/pci/01:

- 00.0
- 02.0
- 02.1
- 06.0
- 0a.0

## DSET 2.2 Reportable items for Linux®

### **data/linux/proc/bus/pci/02:**

- 0d.0
- 0e.0
- 00.0
- 01.0

### **data/linux/proc/bus/pci/03:**

- 00.0

### **data /linux/proc/bus/pci/07 :**

- 00.0

### **data/linux/proc/bus/pci/08:**

- 00.0

### **data/linux/proc/bus/usb:**

- 001
- 002
- 003
- devices
- drivers

### **data/linux/proc/bus/usb/001:**

- 001
- 002
- 003
- 004
- 005
- 006

### **data/linux/proc/bus/usb/002:**

- 001

### **data/linux/proc/bus/usb/003:**

- 001

### **data/linux/proc/ide:**

- drivers
- hda
- hdb
- ide0
- svwks

**data/linux/proc/ide/hda:**

- capacity
- driver
- identify
- media
- model
- settings

**data/linux/proc/ide/hdb:**

- capacity
- driver
- identify
- media
- model
- settings

**data/linux/proc/ide/ide0:**

- channel
- config
- mate
- model

**data/linux/proc/scsi:**

- aacraid
- aic7xxx
- sg
- device\_info
- ide-scsi
- megaraid
- scsi
- sg

**data/linux/proc/scsi/aacraid:**

- 2

**data/linux/proc/scsi/aic7xxx:**

- 0
- 1

**data/linux/proc/scsi/ide-scsi:**

- 4

**data/linux/proc/scsi/megaraid:**

- 3

**data/linux/proc/scsi/sg:**

- allow\_dio
- debug
- def\_reserved\_size
- device\_hdr
- devices
- device\_strs
- host\_hdr
- hosts
- host\_strs
- version

**data/linux/proc/sys:**

- abi
- crpto
- debug
- dev
- fs
- kernel
- net
- proc
- sunrpc
- vm

**data/linux/proc/sys/abi:**

- defhandler\_coff
- defhandler\_elf
- defhandler\_lcall7
- defhandler\_libcso
- fake\_utsname
- trace
- vsyscall32

**data /linux/proc/sys.crypto:**

- fips\_enabled

**data/linux/proc/sys/debug:**

- exception-trace
- kerneltype
- rpmparch

## DSET 2.2 Reportable items for Linux®

### [data/linux/proc/sys/dev:](#)

- cdrom
- hpet
- parport
- raid
- rtc
- scsi

### [data/linux/proc/sys/dev/cdrom:](#)

- autoclose
- autoeject
- check\_media
- debug
- info
- lock

### [data linux/proc/sys/dev/hpet:](#)

- max-user-freq

### [data/linux/proc/sys/dev/parport:](#)

- default
- parport0

### [data/linux/proc/sys/dev/parport/default:](#)

- spintime
- timeslice

### [data/linux/proc/sys/dev/parport/parport0:](#)

- autoprobe
- autoprobe0
- autoprobe1
- autoprobe2
- autoprobe3
- base-addr
- devices
- dma
- irq
- modes
- spintime

### [data/linux/proc/sys/dev/parport/parport0/devices:](#)

- active
- lp

## DSET 2.2 Reportable items for Linux®

### [data/linux/proc/sys/dev/parport/parport0/devices/lp:](#)

- timeslice

### [data/linux/proc/sys/dev/raid:](#)

- speed\_limit\_max
- speed\_limit\_min

### [data/linux/proc/sys/dev/rtc:](#)

- max-user-freq

### [data/linux/proc/sys/dev/scsi:](#)

- logging\_level

### [data/linux/proc/sys/fs:](#)

- aio-max-nr
- aio-nr
- aio-max-pinned
- aio-max-size
- aio-nr
- aio-pinned
- binfmt\_misc
- dentry-state
- dir-notify-enable
- file-max
- file-nr
- inode-nr
- inode-state
- lease-break-time
- leases-enable
- mqueue
- overflowgid
- overflowuid
- quota
- suid\_dumpable

### [data/linux/proc/sys/fs/binfmt\\_misc:](#)

- register
- status

### [data/linux/proc/sys/fs/inotify:](#)

- max\_queued\_events
- max\_user\_instances
- max\_user\_watches



**data/linux/proc/sys/fs/mqueue:**

- msg\_max
- msgsize\_max
- queues\_max

**data/linux/proc/sys/fs/quota:**

- allocated\_dquots
- cache\_hits
- drops
- free\_dquots
- lookups
- reads
- syncs
- warnings
- writes

**data/linux/proc/sys/kernel:**

- pty
- random
- acct
- acpi\_video\_flags
- cad\_pid
- cap-bound
- core\_pattern
- core\_setuid\_ok
- core\_uses\_pid
- ctrl-alt-del
- domainname
- exec-shield
- exec-shield-randomize
- hostname
- hotplug
- max\_lock\_depth
- modprobe
- msgmax
- msgmnb
- msgmni
- ngroups\_max
- osrelease
- ostype
- overflowgid
- overflowuid
- panic
- panic\_on\_oops
- panic\_on\_unrecovered\_nmi
- pid\_max
- print\_fatal\_signals
- printk
- printk\_ratelimit

## DSET 2.2 Reportable items for Linux®

- printk\_ratelimit\_burst
- randomize\_va\_space
- random
- real-root-dev
- rtsig-max
- rtsig-nr
- sched\_interactive
- sem
- sercons\_esc
- shmall
- shmmax
- shmmni
- softlockup\_panic
- softlockup\_thresh
- suid\_dumpable
- sysrq
- sysrq-key
- sysrq-sticky
- sysrq-timer
- tainted
- task\_size
- threads-max
- unknown\_nmi\_panic
- vdso
- vdso\_populate
- version
- wake\_balance

### **data/linux/proc/sys/kernel/pty:**

- max
- nr

### **data/linux/proc/sys/kernel/random:**

- boot\_id
- entropy\_avail
- poolsize
- read\_wakeup\_threshold
- uuid
- write\_wakeup\_threshold

### **data/linux/proc/sys/net:**

- core
- ipv4
- ipv6
- token-ring
- unix

[data/linux/proc/sys/net/core:](#)

- dev\_weight
- divert\_version
- hot\_list\_length
- lo\_cong
- message\_burst
- message\_cost
- mod\_cong
- netdev\_max\_backlog
- no\_cong
- no\_cong\_thresh
- optmem\_max
- rmem\_default
- rmem\_max
- somaxconn
- wmem\_default
- wmem\_max
- xfrm\_acq\_expires
- xfrm\_aevent\_etime
- xfrm\_aevent\_rseqth
- xfrm\_larval\_drop

[data/linux/proc/sys/net/ipv4:](#)

- conf
- neigh
- netfilter
- route
- cipso\_cache\_bucket\_size
- cipso\_cache\_enable
- cipso\_rbm\_optfmt
- cipso\_rbm\_strictvalid
- icmp\_echo\_ignore\_all
- icmp\_echo\_ignore\_broadcasts
- icmp\_errors\_use\_inbound\_ifaddr
- icmp\_ignore\_bogus\_error\_responses
- icmp\_ratelimit
- icmp\_ratemask
- igmp\_max\_memberships
- igmp\_max\_msf
- inet\_peer\_gc\_maxtime
- inet\_peer\_gc\_mintime
- inet\_peer\_maxttl
- inet\_peer\_minttl
- inet\_peer\_threshold
- ip\_autoconfig
- ip\_conntrack\_max
- ip\_default\_ttl
- ip\_dynaddr
- ip\_forward
- ip\_local\_port\_range

## DSET 2.2 Reportable items for Linux®

- ip\_no\_pmtu\_disc
- ip\_nonlocal\_bind
- ipfrag\_high\_thresh
- ipfrag\_low\_thresh
- ipfrag\_max\_dist
- ipfrag\_secret\_interval
- ipfrag\_time
- ip\_local\_port\_range
- ip\_nonlocal\_bind
- ip\_no\_pmtu\_disc
- neigh
- route
- tcp\_abc
- tcp\_abort\_on\_overflow
- tcp\_adv\_win\_scale
- tcp\_app\_win
- tcp\_base\_mss
- tcp\_bic
- tcp\_bic\_beta
- tcp\_bic\_fast\_convergence
- tcp\_bic\_low\_window
- tcp\_congestion\_control
- tcp\_dma\_copybreak
- tcp\_dsack
- tcp\_ecn
- tcp\_fack
- tcp\_fin\_timeout
- tcp\_frto
- tcp\_keepalive\_intvl
- tcp\_keepalive\_probes
- tcp\_keepalive\_time
- tcp\_low\_latency
- tcp\_max\_orphans
- tcp\_max\_syn\_backlog
- tcp\_max\_tw\_buckets
- tcp\_mem
- tcp\_moderate\_rcvbuf
- tcp\_mtu\_probing
- tcp\_no\_metrics\_save
- tcp\_orphan\_retries
- tcp\_reordering
- tcp\_retrans\_collapse
- tcp\_retries1
- tcp\_retries2
- tcp\_rfc1337
- tcp\_rmem
- tcp\_sack
- tcp\_slow\_start\_after\_idle
- tcp\_stdurg
- tcp\_synack\_retries
- tcp\_syncookies
- tcp\_syn\_retries

## DSET 2.2 Reportable items for Linux®

- tcp\_timestamps
- tcp\_tso\_win\_divisor
- tcp\_tw\_recycle
- tcp\_tw\_reuse
- tcp\_vegas\_alpha
- tcp\_vegas\_beta
- tcp\_vegas\_cong\_avoid
- tcp\_vegas\_gamma
- tcp\_window\_scaling
- tcp\_wmem
- tcp\_workaround\_signed\_windows
- udp\_mem
- udp\_rmem\_min
- udp\_wmem\_min

### [data/linux/proc/sys/net/ipv4/conf:](#)

- all
- default
- eth0
- lo

### [data/linux/proc/sys/net/ipv4/conf/all:](#)

- accept\_redirects
- accept\_source\_route
- arp\_announce
- arp\_filter
- arp\_ignore
- bootp\_relay
- disable\_policy
- disable\_xfrm
- force\_igmp\_version
- forwarding
- log\_martians
- mc\_forwarding
- medium\_id
- proxy\_arp
- rp\_filter
- secure\_redirects
- send\_redirects
- shared\_media
- tag

### [data/linux/proc/sys/net/ipv4/conf/default:](#)

- accept\_redirects
- accept\_source\_route
- arp\_announce
- arp\_filter
- arp\_ignore
- bootp\_relay

## DSET 2.2 Reportable items for Linux®

- disable\_policy
- disable\_xfrm
- force\_igmp\_version
- forwarding
- log\_martians
- mc\_forwarding
- medium\_id
- proxy\_arp
- rp\_filter
- secure\_redirects
- send\_redirects
- shared\_media
- tag

### [data/linux/proc/sys/net/ipv4/conf/eth0:](#)

- accept\_redirects
- accept\_source\_route
- arp\_announce
- arp\_filter
- arp\_ignore
- bootp\_relay
- disable\_policy
- disable\_xfrm
- force\_igmp\_version
- forwarding
- log\_martians
- mc\_forwarding
- medium\_id
- proxy\_arp
- rp\_filter
- secure\_redirects
- send\_redirects
- shared\_media
- tag

### [data/linux/proc/sys/net/ipv4/conf/lo:](#)

- accept\_redirects
- accept\_source\_route
- arp\_announce
- arp\_filter
- arp\_ignore
- bootp\_relay
- disable\_policy
- disable\_xfrm
- force\_igmp\_version
- forwarding
- log\_martians
- mc\_forwarding
- medium\_id
- proxy\_arp

## DSET 2.2 Reportable items for Linux®

- rp\_filter
- secure\_redirects
- send\_redirects
- shared\_media
- tag

### [data/linux/proc/sys/net/ipv4/neigh:](#)

- default
- eth0
- lo

### [data/linux/proc/sys/net/ipv4/neigh/default:](#)

- anycast\_delay
- app\_solicit
- base\_reachable\_time
- delay\_first\_probe\_time
- gc\_interval
- gc\_stale\_time
- gc\_thresh1
- gc\_thresh2
- gc\_thresh3
- locktime
- mcast\_solicit
- proxy\_delay
- proxy\_qlen
- retrans\_time
- retrans\_time\_ms
- ucast\_solicit
- unres\_qlen

### [data/linux/proc/sys/net/ipv4/neigh/eth0:](#)

- anycast\_delay
- app\_solicit
- base\_reachable\_time
- delay\_first\_probe\_time
- gc\_stale\_time
- locktime
- mcast\_solicit
- proxy\_delay
- proxy\_qlen
- retrans\_time
- retrans\_time\_ms
- ucast\_solicit
- unres\_qlen

[data/linux/proc/sys/net/ipv4/neigh/lo:](#)

- anycast\_delay
- app\_solicit
- base\_reachable\_time
- delay\_first\_probe\_time
- gc\_stale\_time
- locktime
- mcast\_solicit
- proxy\_delay
- proxy\_qlen
- retrans\_time
- retrans\_time\_ms
- ucast\_solicit
- unres\_qlen

[data/linux/proc/sys/net/ipv4/netfilter:](#)

- ip\_contrack\_buckets
- ip\_contrack\_count
- ip\_contrack\_generic\_timeout
- ip\_contrack\_icmp\_timeout
- ip\_contrack\_log\_invalid
- ip\_contrack\_max
- ip\_contrack\_tcp\_be\_liberal
- ip\_contrack\_tcp\_loose
- ip\_contrack\_tcp\_max\_retrans
- ip\_contrack\_tcp\_timeout\_close
- ip\_contrack\_tcp\_timeout\_close\_wait
- ip\_contrack\_tcp\_timeout\_established
- ip\_contrack\_tcp\_timeout\_fin\_wait
- ip\_contrack\_tcp\_timeout\_last\_ack
- ip\_contrack\_tcp\_timeout\_max\_retrans
- ip\_contrack\_tcp\_timeout\_syn\_recv
- ip\_contrack\_tcp\_timeout\_syn\_sent
- ip\_contrack\_tcp\_timeout\_time\_wait
- ip\_contrack\_udp\_timeout
- ip\_contrack\_udp\_timeout\_stream

[data/linux/proc/sys/net/ipv4/route:](#)

- error\_burst
- error\_cost
- flush
- gc\_elasticity
- gc\_interval
- gc\_min\_interval
- gc\_thresh
- gc\_timeout
- max\_delay
- max\_size
- min\_adv\_mss



## DSET 2.2 Reportable items for Linux®

- min\_delay
- min\_pmtu
- mtu\_expires
- redirect\_load
- redirect\_number
- redirect\_silence
- secret\_interval

### [data/linux/proc/sys/net/ipv6:](#)

- conf
- icmp
- neigh
- route
- bindv6only
- ip6frag\_high\_thresh
- ip6frag\_low\_thresh
- ip6frag\_secret\_interval
- ip6frag\_time
- mld\_max\_msf

### [data/linux/proc/sys/net/ipv6/conf:](#)

- all
- default
- etho
- lo

### [data/linux/proc/sys/net/ipv6/conf/all:](#)

- accept\_ra
- accept\_redirects
- autoconf
- dad\_transmits
- force\_mld\_version
- forwarding
- hop\_limit
- max\_addresses
- max\_desync\_factor
- mtu
- regen\_max\_retry
- router\_solicitation\_delay
- router\_solicitation\_interval
- router\_solicitations
- temp\_preferred\_lft
- temp\_valid\_lft
- use\_tempaddr

## DSET 2.2 Reportable items for Linux®

### [data/linux/proc/sys/net/ipv6/conf/default:](#)

- accept\_ra
- accept\_redirects
- autoconf
- dad\_transmits
- force\_mld\_version
- forwarding
- hop\_limit
- max\_addresses
- max\_desync\_factor
- mtu
- regen\_max\_retry
- router\_solicitation\_delay
- router\_solicitation\_interval
- router\_solicitations
- temp\_preferred\_lft
- temp\_valid\_lft
- use\_tempaddr

### [data/linux/proc/sys/net/ipv6/conf/eth0:](#)

- accept\_ra
- accept\_redirects
- autoconf
- dad\_transmits
- force\_mld\_version
- forwarding
- hop\_limit
- max\_addresses
- max\_desync\_factor
- mtu
- regen\_max\_retry
- router\_solicitation\_delay
- router\_solicitation\_interval
- router\_solicitations
- temp\_preferred\_lft
- temp\_valid\_lft
- use\_tempaddr

### [data/linux/proc/sys/net/ipv6/conf/lo:](#)

- accept\_ra
- accept\_redirects
- autoconf
- dad\_transmits
- force\_mld\_version
- forwarding
- hop\_limit
- max\_addresses
- max\_desync\_factor
- mtu

## DSET 2.2 Reportable items for Linux®

- regen\_max\_retry
- router\_solicitation\_delay
- router\_solicitation\_interval
- router\_solicitations
- temp\_preferred\_lft
- temp\_valid\_lft
- use\_tempaddr

### [data/linux/proc/sys/net/token-ring:](#)

- rif\_timeout

### [data/linux/proc/sys/net/unix:](#)

- max\_dgram\_qlen

### [data/linux/proc/sys/sunrpc:](#)

- max\_resvport
- min\_resvport
- nfs\_debug
- nfsd\_debug
- nlm\_debug
- rpc\_debug
- tcp\_slot\_table\_entries
- udp\_slot\_table\_entries

### [data/linux/proc/sys/vm:](#)

- bdflush
- block\_dump
- dirty\_background\_ratio
- dirty\_expire\_centisecs
- dirty\_ratio
- dirty\_writeback\_centisecs
- drop\_caches
- dcache\_priority
- flush\_mmap\_pages
- hugetlb\_shm\_group
- hugetlb\_pool
- inactive\_percent
- inactive\_clean\_percent
- kswapd
- laptop\_mode
- legacy\_va\_layout
- lower\_zone\_protection
- max\_map\_count
- max-readahead
- min-readahead
- max\_queue\_depth
- min\_free\_kbytes
- mmap\_min\_addr

## DSET 2.2 Reportable items for Linux®

- nfs-writeback-lowmem-only
- nr\_hugepages
- nr\_pdflush\_threads
- oom-kill
- overcommit\_memory
- overcommit\_ratio
- pagecache
- page-cluster
- panic\_on\_oom
- pagetable\_cache
- percpu\_pagelist\_fraction
- swap\_token\_timeout
- swappiness
- stack\_defer\_threshold
- toss\_page\_cache\_nodes
- vdso\_enabled
- vfs\_cache\_pressure
- write-mapped
- zone\_reclaim\_interval
- zone\_reclaim\_mode

### data /linux/var:

- log

### data /linux/var/log:

- dmesg
- mcelog
- messages