About AIX 3.2 Service Hints and Tips from 4FAX

Special Notices

Information in this document is correct to the best of our knowledge at the time of this writing. Please send feedback by fax to "AIXServ Information" at (512) 823-4009.

Please use this information with care. IBM will not be responsible for damages of any kind resulting from its use. The use of this information is the sole responsibility of the customer and depends on the customer's ability to evaluate and integrate this information into the customer's operational environment.

2361 Backup/Install - Devices Not Configured Prior to 3.2.4
2125 Known Problems After 3.2.4 Service Update
2079 AIX 3.2.4 and Beyond
2121 Backup/Install - AIX 3.2.4 Installation Tips
3057 LED 888 or LED c06 on First Reboot After 3.2.5 Install
2504 Known Problems After 3.2.5 Service Update
2505 Backup/Install - AIX 3.2.5 Installation Tips
1829 About AIX Service Hints and Tips from 4FAX
2050 About AIX 3.2 Service Hints and Tips from 4FAX
2448 Backup/Install - 5GB 8mm Tape Drive Install Problem
3140 7135 RAIDiant Array - Common Installation Issues
3119 7135 RAIDiant Array - UPDATED Installation Instructions
2546 7135 RAIDiant Array: Install Issues for Twintailed 7135's
6528 Configuring An IPX Network For The 7318
2701 NIS Configuration Tips
1074 Howto Update sysck.cfg in the TCB Database
2486 Setup of System Accounting in AIX
2485 Commands-Related Fixes for AIX 3.2.3e and Before
2482 Backup/Install - "Tape Not in Backup Format" Error
2462 BOSboot Diskette Information for AIX 3.1 or 3.2
2445 Diagnosing Performance Bottlenecks for AIX 3.2 and 4.1
1301 Tips for Network Communication Failure (Cannot "ping")
5641 Changing A Default Queue
4843 Changing IP and Hostname Info for SP2 at AIX 3.2.5
1867 Clearing Your Queuing System in AIX 3.1 or 3.2
2577 Backup/Install - AIX 3.2.5 /usr Client Installation
1007 Recovery from Console Error 89B52AA5 in AIX 3.2
2768 Determining Location and Cause of "core" File
1828 Introduction to Reading Dumps
2263 Crash Command Information for TTY/Printer Subsystems
3914 Drawing Boxes in a Curses Environment with AIX 3.2
2226 Setting Up an Auditing System to Monitor cron Events
2268 "Out of Space" Error from the dd Command in AIX 3.2.4
1771 Defunct Process Problem Determination

2684 Workaround for LED 551 Hang After Concurrent Diagnostics
2480 Why Numbers from "du -sk" and "df" Disagree
2929 Disk Quota System - Setup and Use
2363 Backup/Install - Installing/Updating with Low Disk Space
1910 Synchronizing Disk Names in AIX 3.1 or 3.2
5640 Double-Queueing
1399 Dynamic Screen Utility (dscreen) Tips
2609 Error Log Information and TTY Log Identifiers
2269 Recovering from varyonvg Error Message 0516-044
1470 Using the bootlist Command in Maintenance Mode
2463 Recovery from a Corrupted Boot Logical Volume
4510 How to Alter/Restore a Missing .fs.size File
1228 FixDist Tool - Electronic Fix Distribution For AIX
3754 Function Keys as Input to Extended Curses
2483 HACMP/6000 and I/O Pacing
2270 HACMP - Considerations in Upgrading from HACMP 1.1 to 1.2
2682 HACMP - Considerations in Upgrading HACMP/6000 to 2.1
3913 HACMP 3.1: Information Needed for Problem Resolution
2543 HANFS Helpful Information
1499 Detection and Correction of Illegal Hard Links
1432 HCON - Creating Autolog Script Files
2444 TTY HOG Error
4925 How cron & at Commands Work
5102 How Manpages Work: Troubleshooting Tips
1770 AIX Support Family - Gathering System Crash Information
1802 Repairing File Systems with fsck in AIX 3.1 or 3.2
1537 Overview of AIX Support
2446 How to Set Up sar
1845 Using iptrace to Track Remote Print Jobs
4725 Configuring JetDirect Printer with BOOTP/TFTP Server
5933 Adding A JetDirect Queue In AIX 4.1
2703 High CPU Percentage for kproc Process 514/516
2942 Changing Between Large and Small Address Models
1454 Recovery from an LED 201 in AIX 3.1 or 3.2
1746 Recovery from an LED 551, 555, or 557 in AIX 3.1 or 3.2
1457 Recovery from an LED 552, 554, or 556 in AIX 3.1 or 3.2
1721 Recovery from an LED 553 in AIX 3.1 or 3.2
1298 Understanding LED 581 in AIX 3.1 and 3.2
1989 Recovery from an LED 727 in AIX 3.2
1991 Recovery from an LED C31 in AIX 3.1 or 3.2
2206 Recovery from an LED C99 in AIX 3.1 or 3.2
2475 Backup/Install - "Lexical Error" Message from installp
2608 Restoring /usr/ccs/lib/libc.a in AIX 3.2
2461 Discussion of the Default Values in /etc/security/limits
3689 LVM - 1016 Physical Partitions per Volume Group
3200 LVM - The Logical Volume Control Block
3690 LVM - The Volume Group Descrptor Area
3051 Service Mode Prompt in AIX 3.2.3e to 3.2.5
2443 Backup/Install - Man Pages, Info Don't Work After Install

6221 Managing System Dump Devices
2488 Information on Using the migratepv Command in AIX 3.2
2545 Restoring 128 Port Adapter after mksysb
1897 Backup/Install - Tips on mksysb for AIX 3.2 to 3.2.3e
2588 Backup/Install - Tips on mksysb for AIX 3.2.4 and Beyond
6524 Backing Up The Operating System
2360 Backup/Install - mksysb EOT Detection Problem Prior to 3.2.4
2769 Backup/Install - Limitations of mksysb
1456 Backup/Install - Paging Space Problems with mksysb Restoration
2503 Backup/Install - All Files Owned by Root After mksysb
2704 NAMED Configuration Help
1697 NetLS - Planar Board Swapping Procedure
1400 NetLS - Installing Nodelock and Floating Licenses
1609 Managing File System Space
1075 Paging Space Tips for AIX 3.2 & 4.1
5735 Detail Setup pcmcia Modem Cards
2441 OASIS: AIX Desktop Service Environment
1453 Backup/Install - LED 518 or Failed mksysb After Install
2610 Queuing System Status Overview for AIX 3.2
1760 Using AIX Program Services
2362 Backup/Install - Installing a PTF in AIX 3.2.0 to 3.2.5
3755 Pulling Single PTF from Install or PTF Tape
1073 How to Rebuild the Kerberos Database
2649 Rebuilding the ODM in AIX 3.2
2364 Reducing the Size of /var File System in AIX 3.2
2565 Reducing Default Paging Space (hd6) For AIX 3.1 - 4.1
2447 Reducing the Size of the /tmp File System in AIX 3.1 or 3.2
2267 Reducing File System Size in AIX 3.2
2702 Backup/Install - Relative and Absolute Backups
6222 Remote Commands For TCPIP
2580 Fixed Disk - When Removed Without Software Procedures
1895 Fixed Disk - Removing/Replacing a Fixed Disk
4253 Resetting File Permissions
5733 Restoring Files/Directories From a mksysb Tape
1959 Backup/Install - Restoring Multiple Tape Blocks
2561 Backup/Install - Restoring 0-Blocksize Tape
2737 Define Restricted Login Device for root
4825 Recovery From rm* From the Root (/) Directory
1755 Recovering Volume Groups in AIX
3199 Preparing Your AIX System for SATAN
3239 The schedtune Command
2265 Making a Second Root User
1826 AIX Service Bulletin: Potential Security Exposure
1762 AIX Support Family -- Sending Testcases
1715 Service Director Download Instructions
1529 SNA Services/6000 Tuning and Performance Tips
3753 About Sparse Files (AIX 3.2)
4690 Mapping SSA hdisks and pdisks
2264 Recovery from a Corrupted Superblock in AIX 3.1 or 3.2

2464 IBM AIX Support Family
5932 Passthrough Printing Connection
4924 Downloading and Installing TapeGen
4508 Determining Tape Block Size and Format
1896 Tape Drive Densities and Special Files
2208 Tape Device Drivers Notes for AIX 3.1 and 3.2
2266 Making a Tape Drive the Primary Dump Device in AIX 3.2
2690 TCP/IP Over the X.25 Network Interface (XT)
5103 Settup Man Pages & InfoExplored Using TECHLIB CDROM
5624 Testcases: Tracing and Submitting
1296 Managing The Time Zone Variable
2564 Resolving TTY "Respawning Too Rapidly" Errors
4509 Login Problems with Non-Root Users in AIX
2548 Problems With The /etc/utmp File
1909 UUCP (BNU) Helpful Information
2809 Recovery from "Volume Group Locked" Error Message
2449 The AIX Virtual Memory Manager (VMM)
6220 Performance Tuning -- The vmstat Tool
2707 Preserve Login Session Information After Accounting
1957 How to Resolve an X.25 'Device Busy' Condition
6529 AIX X.25 Functional Comparison
1306 Xstation Problem Solving Hints
5886 Xstation 120/130 Setup Procedures
5887 Booting Xstation 130 Over Slip
1990 Xstation 140/150 Setup Procedures
1994 Xstation 160 Setup Procedures
4255 Modifications of ypbind Daemon for Network Security

Reader's Comments

Please fax this form to (512) 823-4009, attention "AIXServ Information". You may also e-mail comments to: elizabet@austin.ibm.com. These comments should include the same customer information requested below.

Use this form to tell us what you think about this document. If you have found errors in it, or if you want to express your opinion about it (such as organization, subject matter, appearance) or make suggestions for improvement, this is the form to use.

If you need technical assistance, contact your local branch office, point of sale, or 1-800-CALL-AIX (for information about support offerings). These services may be billable. Faxes on a variety of subjects may be ordered free of charge from 1-800-IBM-4FAX. Outside the U.S. call 415-855-4329 using a fax machine phone.

When you send comments to IBM, you grant IBM a nonexclusive right to use or distribute your comments in any way it believes appropriate without incurring any obligation to you.

Note: If you have a problem report or item number, supplying that number may help us determine why a procedure did or did not work in your specific situation.

Problem Report or Item #: Branch Office or Customer #:

Be sure to print your name and fax number below if you would like a reply:

Name: Fax Number:

END OF DOCUMENT (4fax32.gen, 4FAX# 2050)