File: Untitled Document 1 Page 1 of 3

sadmlib std demo.sh v2.9 - Library v2.23 COMMAND PATH USE BY SADMIN STD. LIBR. Description Result ______ [001] \$SADM LSB RELEASE Cmd. 'lsb release', Get O/S Version : ./bin/lsb release. [002] \$SADM DMIDECODE Cmd. 'dmidecode', Get model & type : ./sbin/dmidecode. Cmd. 'facter', Get System Info : ./bin/facter. [003] \$SADM_FACTER Cmd. 'bc', Do some Math. : ./bin/bc.
Cmd. 'fdisk', Get Partition Info : ./sbin/fdisk. [004] \$SADM BC [005] \$SADM FDISK [006] \$SADM WHICH Cmd. 'which', Get Command location : ./bin/which. [007] \$SADM PERL Cmd. 'perl', epoch time Calc. : ./bin/perl. Cmd. 'mail', Send SysAdmin Email : ./bin/mail. [008] \$SADM MAIL [009] \$SADM LSCPU Cmd.'lscpu', Socket & thread info : ./bin/lscpu. [010] \$SADM NMON Cmd. 'nmon', Collect Perf Statistic : ./bin/nmon. Cmd. 'parted', Get Disk Real Size : ./sbin/parted. [011] \$SADM PARTED [012] \$SADM_ETHTOOL Cmd. 'ethtool', Get System IP Info : ./sbin/ethtool. [013] \$SADM SSH Cmd. 'ssh', SSH to SADMIN client : ./bin/ssh. Cmd. 'ssh', SSH to Connect to client: ./bin/ssh -qnp32. [014] \$SADM SSH CMD sadmlib std demo.sh v2.9 - Library v2.23 SADMIN CONFIG FILE VARIABLES Description Result _____ [001] \$SADM SERVER SADMIN SERVER NAME (FQDN) : .holmes.maison.ca. [002] \$SADM_HOST TYPE SADMIN [C]lient or [S]erver : .S. [003] \$SADM MAIL ADDR SADMIN Administrator Default Email : .duplessis.jacques@gmail.com. [004] \$SADM_MAIL_TYPE 0=NoMail 1=OnError 3=OnSuccess 4=All: .1. [005] \$SADM CIE NAME Your Company Name : .Batcave. [006] \$SADM DOMAIN Server Creation Default Domain : .maison.ca. [007] \$SADM USER SADMIN User Name : .sadmin. [008] \$SADM GROUP SADMIN Group Name : .sadmin. User that Run Apache Web Server : .apache. [009] \$SADM WWW USER [010] \$SADM WWW GROUP Group that Run Apache Web Server : .apache. [011] \$SADM DBNAME SADMIN Database Name : .sadmin. [012] \$SADM DBHOST SADMIN Database Host : .sadmin.maison.ca. [013] \$SADM DBPORT SADMIN Database Host TCP Port : .3306. SADMIN Database Read/Write User : .sadmin. [014] \$SADM RW DBUSER [015] \$SADM RW DBPWD SADMIN Database Read/Write User Pwd : .Nimdas17!. [016] \$SADM RO DBUSER SADMIN Database Read Only User : .squery. [017] \$SADM RO DBPWD SADMIN Database Read Only User Pwd : .Query18!. [018] \$SADM RRDTOOL RRDTOOL Binary Location : ./bin/rrdtool. [019] \$SADM SSH PORT SSH Port to communicate with client: .32. [020] \$SADM NMON KEEPDAYS Nb. of days to keep nmon perf. file: .60.

File: Untitled Document 1 Page 2 of 3

[021] \$SADM_RCH_KEEPDAYS [022] \$SADM_LOG_KEEPDAYS [023] \$SADM_MAX_RCLINE [024] \$SADM_MAX_LOGLINE [025] \$SADM_NETWORK1 [026] \$SADM_NETWORK2 [027] \$SADM_NETWORK3 [028] \$SADM_NETWORK4 [029] \$SADM_NETWORK5 [030] \$SADM_MKSYSB_NFS_SERVER [031] \$SADM_MKSYSB_NFS_MOUNT_POINT [032] \$SADM_MKSYSB_BACKUP_TO_KEEP [033] \$SADM_REAR_NFS_SERVER [034] \$SADM_REAR_NFS_SERVER [035] \$SADM_REAR_NFS_MOUNT_POINT [035] \$SADM_REAR_BACKUP_TO_KEEP [036] \$SADM_BACKUP_NFS_SERVER [037] \$SADM_BACKUP_NFS_SERVER [037] \$SADM_BACKUP_NFS_SERVER [039] \$SADM_BACKUP_NFS_TO_KEEP [039] \$SADM_BACKUP_NFS_TO_KEEP [039] \$SADM_STORIX_NFS_SERVER [040] \$SADM_STORIX_NFS_SERVER	Network/Netmask 3 inv. IP/Name/Mac Network/Netmask 4 inv. IP/Name/Mac Network/Netmask 5 inv. IP/Name/Mac AIX MKSYSB NFS Server IP or Name AIX MKSYSB NFS Mount Point AIX MKSYSB NFS Backup - Nb. to keep Rear NFS Server IP or Name Rear NFS Mount Point Rear NFS Backup - Nb. to keep NFS Backup IP or Server Name NFS Backup Mount Point NFS Backup - Nb. to keep Storix NFS Server IP or Name Storix NFS Mount Point Storix NFS Backup - Nb. to Keep	<pre>: .60. : .125. : .2000. : .192.168.1.0/24. : : : : : .batnfs.maison.ca. : ./volume1/mksysb. : .2. : .batnas.maison.ca. : ./volume1/Linux_DR. : .3. : .batnas.maison.ca. : ./volume1/Linux_DR.</pre>
sadmlib_std_demo.sh v2.9 - Library v2. Directories Variable Avail.	23 Description	Result
[001] \$SADM_BASE_DIR [002] \$SADM_BIN_DIR [003] \$SADM_TMP_DIR [004] \$SADM_LIB_DIR [005] \$SADM_LOG_DIR [006] \$SADM_CFG_DIR [007] \$SADM_SYS_DIR [008] \$SADM_DAT_DIR	SADMIN Root Directory SADMIN Scripts Directory SADMIN Temporary file(s) Directory SADMIN Shell & Python Library Dir.	<pre>: ./sadmin. : ./sadmin/bin. : ./sadmin/tmp. : ./sadmin/lib. : ./sadmin/log. : ./sadmin/cfg.</pre>

File: Untitled Document 1 Page 3 of 3

[018] \$SADM_WWW_TMP_DIR SADMIN Web Temp Working Directory : ./sadmin/www/tmp.

holmes sadmlib std demo.rch.

[009] \$DBPASSFILE

sadmlib_std_demo.sh v2.9 - Library v2.23 SADMIN FILES VARIABLES AVAIL. Description Result -----[001] \$SADM_PID_FILE Current script PID file : ./sadmin/tmp/sadmlib std demo.pid. [002] \$SADM CFG FILE SADMIN Configuration File : ./sadmin/cfg/sadmin.cfg. [003] \$SADM CFG HIDDEN SADMIN Initial Configuration File : ./sadmin/cfg/.sadmin.cfg. [004] \$SADM TMP FILE1 Usable Temp Work File 1 : ./sadmin/tmp/sadmlib std demo 1.24247. : ./sadmin/tmp/sadmlib_std_demo_2.24247. [005] \$SADM_TMP_FILE2 Usable Temp Work File 2 [006] \$SADM TMP FILE3 : ./sadmin/tmp/sadmlib_std_demo_3.24247. Usable Temp Work File 3 [007] \$SADM_LOG Script Log File : ./sadmin/log/holmes_sadmlib_std_demo.log. Script Return Code History File : ./sadmin/dat/rch/ [008] \$SADM RCHLOG

SADMIN Database User Password File : ./sadmin/cfg/.dbpass.