VTCS™

XML Reference

CRC Update Only

Version 6.1

Sun Microsystems, Inc.
www.sun.com

CRC Update Only
February 2008

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Please include the publication name, part number, and edition number in your correspondence if they are available. This will expedite our response.

Revision History

RC	Date	Description
1320844	March 2007	Revision A
CRC Update Only	May 2007	Revision B
CRC Update Only	February 2008	Revision D

Notices

Please read the following compliance and warning statements for this product.

Caution – *Potential equipment damage*: Cables that connect peripherals must be shielded and grounded, refer to descriptions in the cable instruction manuals. Operation of this equipment with cables that are not shielded and not correctly grounded might result in interference to radio and TV reception.

Changes or modifications to this equipment that are not expressly approved in advance by StorageTek will void the warranty. In addition, changes or modifications to this equipment might cause it to create harmful interference.

United States FCC Compliance Statement

The following compliance statement pertains to Federal Communications Commission Rules 47 CFR 15.105:

Note – This equipment has been tested and found to comply with the limits for a Class A digital device pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his or her own expense.

CISPR 22 and EN55022 Warning

This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.

Japanese Compliance Statement

The following compliance statement in Japanese pertains to VCCI EMI regulations:

[illegible]

English translation: This is a Class A product based on the Technical Requirements of the Voluntary Control Council for Interference by Information Technology (VCCI). In a domestic environment, this product may cause radio interference, in which case the user may be required to take corrective actions.

Taiwan Warning Label Statement

The following warning label statement pertains to BSMI regulations in Taiwan, R.O.C.:

[illegible]

English translation: This is a Class A product. In a domestic environment, this product may cause radio interference, in which case, the user may be required to take adequate measures.

Internal Code License Statement

The following is the Internal Code License Agreement from StorageTek:

The following is the Internal Code License Agreement from StorageTek:

NOTICE

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6. You, the end user, agree to take all appropriate steps to ensure that all of your obligations set forth in this Notice are extended to any third party having access to the Equipment.

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   (i) expiration of such warranty period or maintenance contract period, or

   (ii) transfer of possession of the Equipment to another party, StorageTek and its authorized service providers shall have the right with respect to the Equipment in your possession, to remove, destroy, or disable all materials and instructions or disable all Maintenance Code and/or replace Microcode which includes both Internal Code and Maintenance Code with Microcode that consists only of Internal Code.

About this Book

Virtual Tape Control System 6.1.0 (VTCS 6.1.0, hereafter referred to as "VTCS") is MVS host software, which together with the portions of NCS 6.1.0 that support VTCS and the Virtual Tape Storage Subsystem (VTSS), comprise Virtual Storage Manager (VSM).

Audience

This reference is for qualified StorageTek internal customers and third-party vendors who are responsible writing applications to the VTCS Programmatic Interface (PGMI). It is also for customers who elect to produce XML format output directly from the VTCS commands and utilities.

This reference describes the XML format output of the following:

- The VTCS PGMI requesters.
- The VTCS command utility responses.

Reader's Comments If you have comments on this book, please e-mail us at slc@stk.com, and include the document title and number with your comments.

Prerequisites

To perform the tasks described in this reference, you should already understand the following:

- MVS or OS/390 operating system
- JES2 or JES3
- System Management Facility (SMF)
- System Modification Program Extended (SMPE)
- Nearline Control Solution (NCS)
- VTCS and VSM

For more information, see "Related Publications" on page xix.

About the Software

This reference applies to VTCS 6.1.0 and NCS 6.1.0 and above. VTCS executes in the native MVS or OS390 environment and does not use or require OS390 OpenEdition services.

How this Reference is Organized

This reference contains "VTCS Commands and Utilities XML Tags".

VTCS 6.1.0, Revision D

The VTCS 6.1.0, Revision D of this guide contains information about the VTCS 6.1 enhancements described in Table 1.

Table 1. VTCS 6.1.0 Updates to NCS/VTCS XML Guide, Revision D

This Enhancement...	...is described in...
VTSS Synchronous Replication	• Table 5 on page 3 • "CONFIG" on page 203 • "DECOM" on page 28 • "QUERY DISPLAY CLINK" on page 54 • "QUERY DISPLAY CLUSTER" on page 55 • "QUERY DISPLAY CONFIG" on page 58 • "QUERY DISPLAY REPLICATE" on page 67 • "QUERY DISPLAY VTD" on page 78

Synchronous replication, which applies to only VSMs6 and VSMGs, has the requirements described in Table 2.

Table 2. Synchronous Replication Requirements for VTCS/NCS 6.1

Synchronous replication requires...	...the following VSM6/VSMG microcode...	...and the following VTCS/NCS 6.1 PTFs...	...and CDS level...
FICON ports for the CLINKs	D02.03.08.00 or higher	L1H13QS (SW56108) and L1H13MI (SOS61009)	"R5" or higher

Revision B

The Revision B of this reference contains the updates described in Table 3.

Table 3 Updates to *VTCS XML Reference Revision B*

This SPE...	...is described in...	...and is available via the following PTFs...
Delete scratch VTVs	"DELETSCR" on page 31	L10123X7 (SW56508) and L10123X5 (SW56510)

First Edition, Revision A

The First Edition, Revision A, of this reference contains the updates described in Table 4.

Table 4 Updates to *VTCS XML Reference, First Edition, Revision A*

This SPE...	...is described in...	...and is available for the FMID...	...via PTF...
VTCS Locks in a Coupling Facility	• <global_lock_structure> <CF_lock_number> <CF_lock_type> and <CF_lock_owning_host> in Table 5 on page 8 • "SR CDM" on page 28 • "QUERY DISPLAY CONFIG" on page 58 • "QUERY DISPLAY LOCKS" on page 60	SWM4305	

Conventions for Reader Usability

Conventions are used to shorten and clarify explanations and examples within this book.

Typographic

The following typographical conventions are used in this book:

- **Bold** is used to introduce new or unfamiliar terminology.
- `Lettre Gothic` is used to indicate command names, filenames, and literal output by the computer.
- `Lettre Gothic Bold` is used to indicate literal inputs the computer.
- `Lettre Gothic Italics` is used to indicate that you must substitute the actual value for a command parameter. In the following example, you would substitute your name for the "username" parameter.
  - Logon *username*
  - A bar (|) is used to separate alternative parameter values. In the example shown below either username or systemname must be entered.
  - Logon *username|systemname*
  - Brackets [ ] are used to indicate that a command parameter is optional.
  - Ellipsest (...) are used to indicate that a command may be repeated multiple times.
  - The use of mixed upper and lower case characters (for non-case sensitive commands) indicates that lower case letters may be omitted to form abbreviations. For example, you may simply enter **Q** when executing the **Quit** command.

Keys

Single keystrokes are represented by double brackets [[ ]] surrounding the key name. For example, press [[esc]] indicates that you should press only the escape key.

Combined keystrokes use double brackets and the plus sign (+). The double brackets surround the key names and the plus sign is used to add the second keystroke. For example, press [[alt]+[D]] indicates that you should press the alternate key and the C key simultaneously.

Enter Command

The instruction to "press the [[return]] key" is omitted from most examples, definitions, and explanations in this book.

For example, if the instruction asked you to "enter" **Logon pat**, you would type in **Logon pat** and press [[return]].

However, if the instruction asked you to "type" **Logon pat**, you would type in **Logon pat** and you would not press [[return]].

Symbols The following symbols are used to highlight text in this book.

Warning: Information necessary to keep you from damaging your hardware or software.

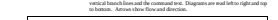
Caution: Information necessary to keep you from corrupting your data.

Hint: Information that can be used to shorten or simplify your task or they may simply be used as a reminder.

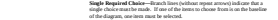
Note: Information that may be of special interest to you. Notes are also used to point out exceptions to rules or procedures.

Syntax Syntax flow diagram conventions include the following:

Flow Lines—Syntax diagrams consist of a horizontal baseline, horizontal and vertical branch lines and the command text. Diagrams are read left to right and top to bottom. Arrows show flow and direction.

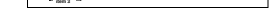


Single Required Choice—Branch lines (without repeat arrows) indicate that a single choice must be made. If one of the items to choose from is on the baseline of the diagram, one item must be selected.

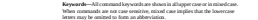


Single Optional Choice—If the first item is on the line below the baseline, one item may optionally be selected.

Default—Default values and parameters appear above the baseline.



Repeat Symbol—A repeat symbol indicates that more than one choice can be made or that a single choice can be made more than once. The repeat symbol shown in the following example indicates that a comma is required as the repeat separator.



Keywords—All command keywords are shown in all upper case or in mixed case. When commands are not case sensitive, mixed case implies that the lowercase letters may be omitted to form an abbreviation.

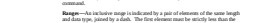
Variables—Italic type is used to indicate a variable.

Alternatives—A bar (|) is used to separate alternative parameter values.

Optional—Brackets [ ] are used to indicate that a command parameter is optional.

Delimiters—If a comma (,), a semicolon (;), or other delimiter is shown with an element of the syntax diagram, it must be entered as part of the statement or command.

Ranges—An inclusive range is indicated by a pair of elements of the same length and data type, joined by a dash. The first element must be strictly less than the second element.



Lists—A list consists of one or more elements. If more than one element is specified, the elements must be separated by a comma or a blank and the entire line must be enclosed by parentheses.

Related Publications

The following publications provide additional information about VSM and StorageTek's Automated Cartridge System software and hardware.

VTCS and VSM

The VTCS and VSM documentation set consists of the following:

- *Introduction to VSM*, which you can request from your StorageTek representative
- The VTCS Information CD-ROM, which contains PDF file formats of *Virtual Tape Control System Installation and Configuration Guide*, *Virtual Tape Control System Administrator's Guide*, *Virtual Tape Control System Command and Utility Reference*, *Virtual Tape Control System Messages*, and *Virtual Tape Control System XML Reference*
- *Virtual Tape Control System Installation and Configuration Guide*
- *Virtual Tape Control System Administrator's Guide*
- *Virtual Tape Control System Command and Utility Reference*
- *Virtual Tape Control System Messages*
- *Virtual Tape Control System Quick Reference*
- *Virtual Tape Control System XML Reference* (this book)
- VSM Offsite *Vault Disaster Recovery Guide* (supplied with the VSM Offsite Vault Disaster Recovery Feature)

VTSS

- *Virtual Storage Manager Planning, Implementation, and Usage Guide*
- *Virtual Storage Manager Physical Planning Guide*
- *VTSS Installation Guide*

NCS	*NCS Installation Guide*
HSC/MVS Environment	• *Configuration Guide* • *Operator's Guide* • *System Programmer's Guide* • *Messages and Codes* • *System Programmer's Reference Summary* • *Operator's Reference Summary*
LibraryStation	• *Configuration Guide* • *Operator and System Programmer's Guide* • *Messages and Codes*
MVS/CSC	• *Configuration Guide* • *Operator Guide* • *System Programmer Guide* • *Messages and Codes*
ExPR	• *Introduction to ExPR* • *ExPR SMPE Installation* • *ExPR MVS Configuration* • *ExPR MVS Reports* • *ExPR MVS Reference*

ExLM 4.0.0 The ExLM 4.0.0 documentation set consists of the following:

- The ExLM 4.0.0 Information CD-ROM, which contains PDF file formats of *ExLM Installation Guide*, *ExLM System Administrator's Guide*, *ExLM System Administrator's Guide - Field Tables Supplement*, and *ExLM Messages and Codes*
- *ExLM Installation Guide*
- *ExLM System Administrator's Guide*
- *ExLM System Administrator's Guide - Field Tables Supplement*
- *ExLM Messages and Codes*
- *ExLM Quick Reference*

ExLM 5.0.0 The ExLM 5.0.0 documentation set consists of the following:

- The ExLM 5.0.0 Information CD-ROM, which contains PDF file formats of the ExLM publications
- *ExLM Installation Guide*
- *ExLM System Administrator's Guide*
- *ExLM Messages and Codes*
- *ExLM Quick Reference* (includes information formerly provided in the *ExLM 4.0.0 System Administrator's Guide - Field Tables Supplement*)

Online Documentation on the StorageTek CRC The StorageTek Customer Resource Center (CRC) on the World Wide Web provides online versions in PDF format of this book, the related StorageTek publications listed on page xii, andmany other StorageTek software and hardware publications.

To access PDF documents on the StorageTek CRC:

1. **Using an Internet browser such as Netscape, go to the StorageTek CRC. The URL is:**

   http://www.support.stonegate.com/

2. **Select the** Request a login and password **link.**
3. **Fill in the information requested in the form.**

   You should receive your account ID and password within two days.

4. **When you receive your account information, go back to the CRC and use the navigation aids to access the document you want to view.**

   When prompted, fill in your User ID and password.

Technical Support

Refer to *Requesting HelpFrom Software Support* for information about contacting StorageTek for technical support and for requesting changes to software products.

Document Effectivity

EC Number	Date	Doc Kit Number	Type	Effectivity
132268	February 2005	--	First Edition	This document applies to VTCS, Version 6.1.0.
--	May 2005	--	First Edition, Revision A	This document applies to VTCS, Version 6.1.0.
--	March 2006	--	Revision B	This document applies to VTCS, Version 6.1.0.
--	September 2007	--	Revision C	This document applies to VTCS, Version 6.1.0.
--	September 2007	--	Revision D	This document applies to VTCS, Version 6.1.0.

Contents

About this Book xiii
Audience xiii
Reader's Comments xiii
Prerequisites xiii
About the Software xiv
How this Reference is Organized xiv
VTCS 6.1 & Revision D xiv
Revision B xv
First Edition, Revision A xv
Conventions for Reader Usability xvi
Typographic xvi
Keys xvi
Enter Command xvi
Symbols xvii
Syntax xvii
Related Publications xix
VTCS and VSM xix
VTSS xix
NCS xx
ExPE xx
ExLM 4.0.0 xxi
ExLM 5.0.0 xxi
Online Documentation on the StorageTek CRC xxi
Technical Support xxi
Document Effectivity xxiii
VTCS Commands and Utilities XML Tags 1
XML Data Tag Descriptions 3
XML Structure Tag Cross-Reference 10
AUDIT 15
CANCEL 19
CONFIG 20
CONSOLID 22
DECOM 28
DELETSCR 31
EXPORT 32
IMPORT 35
MIGRATE 38

MVCDRAIN 41
MVCMAINT 47
MVCPLRPT 49
MVCRPT 51
QUERY/DISPLAY ACTIVE 53
QUERY/DISPLAY CLINK 54
QUERY/DISPLAY CLUSTER 55
QUERY/DISPLAY CONFIG 58
QUERY/DISPLAY LOCKS 60
QUERY/DISPLAY MIGRATE 63
QUERY/DISPLAY MVC 62
QUERY/DISPLAY MVCPOOL 64
QUERY/DISPLAY QUEUE 65
QUERY/DISPLAY RTD 66
QUERY/DISPLAY REPLICATE 67
QUERY/DISPLAY SCRATCH 68
QUERY/DISPLAY TASKS 69
QUERY/DISPLAY VTD 70
QUERY/DISPLAY VTSS 71
QUERY/DISPLAY VTV 72
RECALL 74
RECLAIM 77
SET MEGPT 84
TRACE 85
VARY CLINK 86
VARY RTD 87
VARY VTSS 88
VTVMAINT 89
VTVRPT 91

VTCS Commands and Utilities XML Tags

This section describes the XML format output of the VTCS PGMI responses. "XML Data Tag Descriptions" on page 3 describes:

- The content of each XML data tag.
- The XML structure tags where each data tag occurs.

"XML Structure Tag Cross-Reference" on page 10 is an alphabetic list of the XML structure tags with a cross-reference to the structure or head tags where each structure tag occurs.

The following sections describe the XML head, structure, and data tags for each VTCS PGMI response:

- "ALERT" on page 15
- "CANCEL" on page 19
- "CONFIG" on page 20
- "CONSOLE" on page 22
- "DECOM" on page 28
- "EXPORT" on page 32
- "IMPORT" on page 35
- "MIGRATE" on page 38
- "MVCDRAIN" on page 41
- "MVCMAINT" on page 47
- "MVCPLRPT" on page 49
- "MVCRPT" on page 51
- "QUERY:DISPLAY ACTIVE" on page 53
- "QUERY:DISPLAY CLINK" on page 54
- "QUERY:DISPLAY CLUSTER" on page 55
- "QUERY:DISPLAY CONFIG" on page 58
- "QUERY:DISPLAY LOCKS" on page 60
- "QUERY:DISPLAY MIGRATE" on page 61
- "QUERY:DISPLAY MVC" on page 62
- "QUERY:DISPLAY MVCPOOL" on page 64
- "QUERY:DISPLAY QUEUE" on page 65
- "QUERY:DISPLAY RTD" on page 66
- "QUERY:DISPLAY REPLICATE" on page 67
- "QUERY:DISPLAY SCRATCH" on page 68

- "QUERY/DISPLAY TASKS" on page 69
- "QUERY/DISPLAY VTD" on page 70
- "QUERY/DISPLAY VTSS" on page 71
- "QUERY/DISPLAY VTV" on page 72
- "RECALL" on page 74
- "RECLAIM" on page 77
- "SET MIGOFF" on page 84
- "TRACE" on page 85
- "VARY CLINK" on page 86
- "VARY RTD" on page 87
- "VARY VTSS" on page 88
- "VTVMAINT" on page 89
- "VTVRPT" on page 91

XML Data Tag Descriptions

Table 6. XML Data Tag Cross-Reference

Data Tag	Occurs In	Definition
accessible	virtual_status	Yes/no. Indicates whether a VTSS is accessible from this host.
acs	name_free_remotes	ACS ID where the MVCs reside.
acs2_status	acs2_status	ACS ID where the RTDs attached.
acs3_status	acs3_status	ACS ID where the MVC resides.
acs4_status	acs4_status	Default ACS ID.
active_migration_tasks	virtual_status	Number of active migration tasks.
audit	virtual_status	Yes/no. Audit in progress or previous audit failed.
auto_migration_threshold	virtual_status	current threshold for automatic migration.
block_cnt	mvc_transmission	Block ID of the VTV on the MVC.
checksum	mvc_status	Yes/no. Indicates MVC error status.
compacity_pct	virtual_status	Capacity of VTSS in MB.
cf2_lock_number	cf2_lock_status	Coupling Facility lock number.
cf2_lock_type	cf2_lock_status	Coupling Facility lock type.
cf2_lock_owning_host	cf2_lock_status	Coupling Facility lock owner.
channel_id	virtual_status	The channel id of a single RTD/CLIBM.
cclink_id	cclink_status	
cclink_int	cclink_status	Interval ID of a CLIBM.
compression_percentage	mvc_status	Percentage compression for the VTV.
connect2c_date_time	mvc_status	Date YYYYMMMDD that the MVC was used for consolidation.
connect2c_date_time	mvc_status	Time HHMMSS that the MVC was used for consolidation.
connect2c_details	mvc_status	Yes/no. Indicates whether a VTV is currently consolidated.
connect2c	mvc_status	Indicates that this MVC is a consolidated MVC.
connect2c	virtual_manager	A CHECKSUM CONTROL control unit identifier for a VTD that matches its value in the IDCB.
data_valid2c	mvc_status	Yes/no. Indicates whether an MVC has had a data check.
date_terminated	virtual_status	Date YYYYMMMDD the VTV was created.
date_time_transferred	mvc_status	Date YYYYMMMDD that the MVC was last transmitted.

Table 5. XML Data Tag Cross-Reference

Data Tag	Occurs In	Definition
<date_time_made>	<dtr>, <dstm>	Date YYYYMMMDD that the VTV was last aired.
<date>,	<dtm>, <dtr>,	Date YYYYMMMDD that the XML was generated.
<dbm>	<dtr>, <dstm>	DBU % for a single station.
<default_mm>	<dtr>, <dstm>	The configured default ACS DTs/dtr/dtr VTR.
<device_addresses>	<dtr>, <dstm>	The configured device address for an RTD.
<dtr>	<dtm>	
<device_type>	<dtr>, <dstm>	The device type of the RTD.
<dtr_mount_time>	<dtr>, <dstm>	The time an MVC is oriented on a RTD.
<dtr_name>	<mvc>, <dstm>	Textual identifier of the MVC is being slated.
<engine_to_engine>	<dtr>, <dstm>	1, 2, 3, or 4 indicates number of irrigation copies of a VTV.
<error>	<mvc>, <dstm>	Textual indicates whether the MVC is rejected.
<expire>	<mvc>, <dstm>	Textual indicates whether the MVC is expired.
<forced>	<dtr>, <dstm>	Textual indicates whether a VTV is currently forced.
<from_station>	<media_mv>, <mvc>	Free-space in GB.
<free_volumes>	<media_mv>, <mvc>	Number of free MVCs.
<full>	<mvc>, <dstm>	Textual indicates whether the MVC is considered full.
<function>	<dtr>, <engine>,	VTCS function being performed.
<global_max>	<dtr>, <dstm>	Maximum VTVs per drive (0-32000).
<global_threshold>	<dtr>, <dstm>	Free MVC threshold for an item (0-255).
<global_expire_mark_time>	<dtr>, <dstm>	SYNCHRONIZE setting (YES/ NO).
<global_vtvmax>	<dtr>, <dstm>	When a Management Class is assigned to a VTV -
		SCRATCH = after a scratch mount.
		ALL MOUNT - after any mount.
<global_vtvnull_with_mount>	<dtr>, <dstm>	Whether VTCS recalls VTVs with mind data checks.
		YES - recall VTVs without data checks.
		NO - do not recall VTVs with mind data checks.
<global_lock_structure>	<dtr>, <dstm>	The name of an MVS Coupling Facility Structure where VTCS Cdn Recall Lock is stored.
<height>	<mvc>, <engine>	The mind of a volume image.
	<dtr>, <dstm>,	

Table 8. XML Data Tag Cross-Reference

Data Tag	Occurs In	Definition
	attention1:	
client_info	*virtual_device:*	The host where the command was issued (QUERY COMMAND command only).
client_name:	*domain:*	Host where XML was generated.
	dsmsm_cmd_count_in_queue:	Host attached to the Primary VTSS.
	client_status:	Host running the lock.
	at_link_status:	Host using a CLINK.
cmd/cmd_name0:	*error_data:*	Yes:no. Indicates whether a VTV has been scaned.
cmd/cmd_name1:	*error_data:*	Yes:no. Indicates whether an MVC has been used.
cmd/cmd_name2:	*error_data:*	Yes:no. Indicates whether the MVC has an invalid MER.
cmd/rc:	*error_data:*	Yes:no. Indicates whether the MVC is lost (mount could not complete).
cmd/end:	*end_message:*	The end of a range.
	attention1:	
	attention2:	
management_class:	*error_data:*	The Management Class assigned to this VTV.
mount/max_migrate_tracks:	*virtual_device:*	Maximum number of auto-migrate tasks for this VTSS.
mount/rc:	*error_data:*	Yes:no. Indicates whether the MVC has attached the limit of VTVs.
mount/at_status:	*error_data:*	The size in MBs of the MVC.
mount/ecs:	*mount/ecs_error_reason:*	Media type.
	error_data:	
mount/min_hiprio:	*virtual_device:*	High-auto-migrate threshold.
mount/min_lowprio:	*virtual_device:*	Low-auto-migrate threshold.
mount/notscrb:	*error_data:*	Yes:no. Indicates whether a VTV is currently resident on one or more MVCs.
mount/notscrtest:	*virtual_device:*	Yes:no. Indicates whether this host supports migrate.
	domain:	
mount/max_migrate_tracks:	*virtual_device:*	Maximum number of auto-migrate tasks for this VTSS.
mount/at:	*at_link_status:*	Operational state of a cluster.
mount/mds:	*error_data:*	Yes:no. Indicates whether a volser (VTV or MVC) is currently mounted.

Table 6. XML Data Tag Cross-Reference

Data Tag	Occurs In	Definition
name=	*vdisk_status;*	Identifier of RTD.
	vdisk_status;	Identifier of VTS.
	mvcpool_resource;	Identifier of MVCPOOL.
	cluster_status;	Identifier of CLUSTER.
	cluster_status;	Identifier of HOST.
	mvcpool_status;	Identifier of MVCPOOL.
vtm_enable=	*vtc_v_status;*	Yes/no. Indicates whether the VTV was newly created when it was last resident.
vmovreq=y|n	*vtd-cl_assign;*	Yes/no. Indicates whether VTCS verifies the VTD addresses versus the MVS device addresses in the IOCP.
numdrive_rvdisc	*vdisk_status;*	Number of RTDs configured for a VTSS.
numdrive_vtvdisc	*vdisk_status;*	Number of VTDs configured for a VTSS.
numdrive_vtvm	*vdisk_status;*	Number of VTVs currently resident on a VTSS.
numvtc_vtvdisc	*vtc-cl_status;*	The VTSS currently using an RTD.
parent_tcb	*vdisk_status;*	Task ID of the parent task in the task listed.
operstat_avail_mbytes	*mvcc_status;*	The amount of space available for migration on this MVC.
operstat_fragment-mb;	*mvcc_status;*	The amount of unusable space on this MVC due to fragmentation.
operstat_used=	*mvcc_status;*	The amount of space on this MVC occupied by VTVs.
primary_name=	*vol-control_status;*	VTSS name of Primary VTSS.
primary_status=	*vol-control_status;*	Status of Primary VTSS.
operstat_info	*timeslice;*	The internal VTCS ID for a request.
vmod_ready=	*mvcc_status;*	Yes/no. Indicates whether the MVC is ready.
vmsgtext=	*vtc-v_status;*	Text message showing the reason for an exception condition.
	mvcc_status;	
	vtc-cl_status;	
	mvcmgr-status;	
vmcl-size_maxmbytes=	*vtc-cl_status;*	MVC limit for a single recall.
vmcl-size_mbytes=	*media_mvc_resources;*	Reclaim space in GB.

Table 8. XML Data Tag Cross-Reference

Data Tag	Occurs In	Definition
auto_limit_threshold	vstrion_status	Reclaim start threshold.
auto_limit_thresholds	vstrion_status	Fragmented space threshold.
available_volumes	media_free_resource	Number of volumes available for reclaim.
auto_limits	vstrion_status	Yes/no. Indicates whether this host supports reclaim.
	cluster_status	
auto_limits_fulfillment	cluster_replication_queues	
auto_limits_frequency	cluster_replication_queues	
auto_limits_volume	cluster_replication_queues	
auto_limits_phase	cluster_replication_queues	
auto_limits_step	cluster_replication_queues	
auto_limits	vstrion_status	"not replicated" indicates that a VTV has no replication requirements.
		"replicated" indicates that a VTV is fully replicated.
		"replication started" indicates that replication has started for this VTV.
		"replication required" indicates that replication is needed for this VTV.
auto_limits_required_type	volume_status volume_status	SYNCHRONOUS | ASYNCHRONOUS
auto_limits	vstrion_status	Yes/no. Indicates whether a VTV is currently resident on a VTSS buffer.
auto_limits	mvc_status	
automatic_create	automatic_status	
automatic	vstrion_status	Yes/no. Indicates whether the MVC is central.
		Yes/no. Indicates whether a VTV is currently a scratch volume in the CDS.
automatic_name	volume_status	Name of secondary VTSS.
automatic_primary	volume_status	Name of secondary VTSS.
auto_compressed	vstrion_status	The compressed size of a VTV in Mb.
auto_uncompressed	vstrion_status	The uncompressed size of a VTV in Mb.
max_size_auto	vstrion_status	The maximum size of a VTV in Mb (400 or 800).
avail_size	vstrion_status	Operational size of an HTD.
	vstrion_status	Operational size of a VTSS.

Table 6. XML Data Tag Cross-Reference

Data Tag	Octet/In	Definition
	cell_id_status	Operational state of a VTD.
	cell_lock_status	Operational state of a CLINK.
storage_clusters	proc_data	The Storage Cluster assigned to an MVC.
changed_name	semantic_data	Scratch output name.
block_number	block_data	The task number associated with the lock.
	block_data	The task number for each task on the current host.
block_type	block_data	The task type associated with the lock.
	block_data	The task type of each task on the current host.
time_remained	proc_data	Time HH:MMMS that a VTV was created.
time_last_received	proc_data	Time HH:MMMS that MVC was last received.
time_last_sent	proc_data	Time HH:MMMS that a VTV was last sent.
delay	character	Time HH:MMMS that the XML was generated.
primary_received	proc_data	The mount count of an MVC.
invoke	invoke_request	On/off: Indicates whether VTS tracing is active.
handles	proc_data	Yes/no. Indicates whether the MVC can be used for magazine.
changes	cell_lock_data	Current activity on a CLINK.
changes	cell_id_data	Current activity on a VTD (E-CAM only for replication, otherwise blank)
cancel_issues	media_new_reserve	Total used space.
cancel_volumes	media_new_reserve	Initialized MVCs that are not eligible for space reclamation.
volumes	proc_mount_mounts	Volser of MVC.
	cell_id_data	Volser of VTV.
	proc_data	Volser of MVC.
	cell_id_data	Volser of VTV sz VTD.
version_version	character	Defines the VTCS version that generated the XML in v.xxx format currently 5.0.0.
volume_last_received	proc_data	The VTSS name that the MVC was last mounted on.
volume_name	proc_data	VTSS name that the MVC was last received on.
	cell_id_data	VTSS name of the primary attached to CLINK.
	cell_id_data	VTSS name used during QUERY VTD.

Table 6. *XML Data Tag Cross-Reference*

Data Tag	Occurs In	Definition
	simple-service_status	Primary VTSS name.
vtss_subsystems	*vtss_status*	Number of VTSS subsystems.
vtss_count	*pmv_status*	Count of VTVs on an MVC.
waiting_locks	*clock_status*	The lost waiting for the lock.
holding_locks	*clock_status*	The task waiting for the lock.
warranty_expiration	*pmv_status*	Service-life date whether the MVC's warranty has expired.

XML Structure Tag Cross-Reference

Table 6. XML Structure Tag Cross-Reference

Structure Tag	Occurs In
/auto_rev_reverse/	/auto/pos1_reverse/
/dl_lock_data/	/query_lock/
/ctrl_lock_data/	/ctrl/ac_data/
	/query_ctl/ctrl/
	/query_ctl/
/ctrl/pulse_data/	/ctrl/ac_data/
	/query_ctl/ctrl/
	/query_ctl/
/ctrl/ctrl/data_summary/	/ctrl/ctrl/data/s_response/
/data/s_summary/	/data/s_response/
/ctrl/ctrl/data/	/ctrl/ctrl/s_response/
	/data/pos1_response/
	/data/s_response/
	/ctrl/ctrl/s_response/
	/ctrl/ctrl/data/s_response/
	/ctrl/ctrl/data/s_response/
/ctrl/ctrl/s/	/ctrl/ctrl/data/s_response/
	/query_response/
	/data/s_response/
	/auto/pos1_response/
	/ctrl/ctrl/s_response/
	/query_ctl/ctrl/
	/query_ctl/ctrl/
	/query_ctl/ctrl/
	/auto/pos1_response/
	/data/s_response/
	/query_ctl/ctrl/
	/query_ctl/ctrl/
	/query_ctl/ctrl

Table 6. XML Structure Tag Cross-Reference

Structure Tag	Occurs In
	<query_limit>
	<query_result>
	<query_rules>
	<query_status>
	<query_suggestions>
	<search_request>
	<search_size_request>
	<get_output_request>
	<score_request>
	<stop_rules>
	<stop_rule>
	<term_vector>
	<results_request>
	<sort_specification>
	<sort-field_request>
	<ResultsFilter>
	<report_request>
	<report_request>
	<keyword_request>
	<summarize_request>
	<summarize_request>
	<query_limits>
	<time_stamp_semantics>
	<negative_request>
	<dedupe_request>
	<search_size_request>
	<search_size_request>
	<negative_percentage>
	<time_stamp_semantics>

Table 6. XML Structure Tag Cross-Reference

Structure Tag	Occurs In
	accept_guarantee;
	check_status;
	cancel_auto_summary;
	auto_request;
	assigned_status;
	agency_menu;
user_load_assets;	auto_status;
user_homesteads;	auto_status;
auto_request;	credit_response;
	assigned_computer;
	assigned_computer;
	cancel_auto_request;
assigned_creator;	agency_assigned;
assigned_status;	assigned_computer;
assets;	lending-Line
agency_user;	id_auto_status;
agency_assigned;	assigned_status;
cancel_guarantee;	credit_response;
	cancel_computer;
	cancel_auto_computer;
	cancel_date_computer;
cancel_summary;	cancel_computer;
cancel_auto_summary;	cancel_auto_computer;
cancel_lost_loss_date;	agency_cancel_cancel;
cancel_date;	credit_computer;
	id_auto_status;
	agency_credit;
	agency_cancel_tags
	agency_credit;
accounts_date;	agency_accounts;
accounting_date;	id_auto_status;
check_date;	agency_lending;

Table 6. XML Structure Tag Cross-Reference

Structure Tag	Occurs In
<item_delete>	<query_modify>
	<mod_lparameter>
	<dbcmpl1>
<item_requests>	<task_status>
	<mount_requests>
	<query_services>
	<query_queued>
<vol_status>	<task_status>
	<query_vols>
<vol_ranges>	<host_status>
<item_lists>	<item_requests>
	<primary_items>
	<secondary_items>
	<migrate_parameters>
	<mount1_parameters>
	<query_items>
	<query_modify>
	<query_requests>
	<set_mount_requests>
	<copy_items>
	<mod_lparameter>
	<dbcmpl1>
	<item_inventory>
	<item_requests>
<item_inventory>	<item_status>
<item_requests>	<audit_requests>
<vol_status>	<vol_inventory>
	<item_requests>
	<migrate_summary>
	<migrate_parameters>
	<item_summary>
	<mount1_parameters>

Table 6. XML Structure Tag Cross-Reference

Structure Tag	Occurs In
	<cicode_status>
	<extend1_summary>
	<ecc_request>
	<extend1ldata_summary>
	<qpmq_data>
<ecc_response>	<ecc2_response>
	<extend1ldr_response>
<extend1>	<dbcomp2Ldm>

AUDIT

Table 7. AUDIT XML Tags

Command Utility	Head Tag	Structure/Data Tags							
AUDIT	audit_response>	timeline>	status_response>						
				objects>					
				system>					
				client_name>					
			objects_response>	timeline>		status_response>			
						relation>			
						system>			
						client_name>			
					objects_relation>				
						error_count>			
						error_message>			
						sessions>			
						operational_mode>			
						operational_dependent_id>			
						operational_mode2_id>			
						controller_id>			
						<timing_measured>			
						<audit>			
						<start>			
						<duration>			
						<measure>			
						<request>			
						<remote_id_list_id>			
						<fail>			
						<candidate>			
						<switch_id_list_id>			
						<location>			
						<client>			

Table 7. AUDIT XML Tags

Command Utility	Head Tag	Structure/Data Tags					
				<data_sheets>			
				<send_only>			
				<cost-level>			
				<mandatory_fieldsequired>			
				<checked_id_prec>			
				<date_last_measured>			
				<time_last_measured>			
				<date_last_measured>			
				<note>			
				<cancel-date_date>			
				<cancel-date_time>			
				<message_clause>			
				<user_interface_ty	<ctrl_data>	<column>	
						<field-id-length>	
						<mandatory>	
						<checkbox>	
						<numeric>	
						<lookup>	
						<region_to_ship-ment>	
						<cancel-date-set>	
						<origin-id>	
						<ship1-ment-form>	
						<user_suspensemark>	
						<user_accesspermit>	
						<company_personnel>	

Table 7. AUDIT XML Tags

Command Utility	Head Tag	Structure/Data Tags					
						<table_name_search>	
						<column_name_search>	
						<table_constraints>	
						<column_constraints>	
						<tablespaces_search>	
						<schema_search>	
						<oracle_tp2jar_table_s>	
						<oracle_tp2jar_column_s>	
						<oracle_tmd_search>	<column_t>
							<check_tdd>
		<oracle_migrate>	<timeline>	<oracle_tpmodel_start>			
				<tablespace_>			
				<column_>			
				<check_constraint_>			
			<oracle_tbl_ddl_>	<constraint_>			
				<constraint_foreign_>			
				<constraint_primary_key_>			
				<constraint_unique_>			
				<constraint_unique_>			
				<tablespace_>			
				<constraint_integrity_>			
				<constraint_integrity_foreign_>			
				<constraint_integrity_primary_>			
				<table_ddl_>			

Table 7. AUDIT XML Tags

Command Utility	Head Tag	Structure/Data Tags					
				computer_alias			
				cdisc			
				creation_time			
				criterion			
				customsfilter			
				delegatetos			
				description			
				entry_delegated_to			
				entry_expiration		entry_status	entriesinfo
							entriesfilt
							entriesfilt
							entriesfilt
							entriesfilt
							exception_to_stig_rules
							external_inforefs
							expiration
							expressionfilt
							inline_expressionfilt
							inline_expressionfilt
							inline_expressionfilt
							inline_user_mode
							inline_user_mode
							inline_rmtcmd
							inline_rmtcmd
							management_class
							rule_name
							rule_name

CANCEL

Table 6. CANCEL XML Tags

Command/ Utility	Head Tag	Structure/Data Tags			
CANCEL	cancel_response	cancelset		cancel_selection	
				operation_id	
				status	
				p_name	
				field_name	
			cancel_response	cancel_flag	success
					detailed_addresses
					detailed_info
					detailed_logs
					error_code
					error_msg
					series
				cancel_flag	success
				cancel_flag	cancelset
				cancel_flag	cancelset
				operation_id	
				operation_id	

CONFIG

Table 8. CONFIG XML Tags

Command-Utility	Head Tag	Structure/Data Tags			
CONFIG	<conf:operation>	<conf:dev>		<conf:ne_version>	
				<ipversion_id>	
				<delete>	
				<vlan>	
				<bank_number>	
		<conf:ne_delete>		<cgf:shelf_rowcolumn>	
				<cgf:shelf_rowvalue>	
				<cgf:shelf_rowvalue>	
				<cgf:shelf_type> <cgf:slotvalue>	
				<conf:slot_number>	
				<conf:slot_ne_id>	
				<conf:slot_thresholdvalue>	
		<conf:ne_delete>		<conf:ne>	
				<cnf:port_e_lanes>	
				<cnf:port_e_lanes>	
				<cfl:mtu_e_mtu>	
				<conf:mon_cfl:port_e_loadtoe>	
				<conf:mon_cfl:port_e_loadtoe>	
				<conf:ne>	
				<cfl:ethtv_delete>	<conf:ne>
					<ipversion_e_name>
					<secondary_name>

Table 8. COMPID XML Tags

Command/ Utility	Head Tag	Structure/State Tags			
			wwn_list.sc	name=	
				alternate_addresses=	
				volumeid_info	
			disks_list.sc	name=	
				mdgnumber=	
				vendor=	
				wwn_range=	volume=
					vdisk=
					vmodule=
					mirrorset=
			wwn_list.sc	wwn_name=	
				volumeid_info	

CONSOLID

Table 23. CONSOLID XML Tags

Command-Utility	Head Tag	Structure/Data Tags				
CONSOLID	<consol.tabular_sequence>	<header>		<view_variables>		
					<processing_info>	
					<tables>	
					<views>	
					<view_names>	
		<consol.tabular_summary>		<col_defs>	<colhdrs>	
					<rowheads>	
		<sequence_processors>		<view_filter>	<counts>	
					<subgroup_limits>	
					<subgroup_limit>	
					<number_v>/dim	
					<number_v>/dim	
					<dimension_v_name>	
					<minimum_subgroup_number>	
					<maximum_subgroup_number>	
					<sort>/<sr_sequence_number>	
					<defined>/<_name>	
					<compatibility_info>	
					<dim>	
					<number_v_name>	
					<sort_state>	
					<minimum_dim_lev>	
					<subgroup_name>	
					<cond_name>	
					<sorter_sequence_(for_defined_dim)	

Table 23. CONSOLID XML Tags

Command: Utility	Head Tag	Structure/Data Tags			
				<error_status>	<errcode>
					<error_remark>
					<consolid>
					<parent_name_1>
					<parent_frequency_code>
					<parent_name_2>/Lidbrev
					<media_volume>
					<volume_remarks_code>
					<consolid>
					<signature>
					<date_time>
					<remarks>
					<comments>
					<consolid_flag_code>
					<lidbrev>
					<consolid_date>
					<serial_id_number>
					<lidbrev_date>
					<volume>
					<lidbrev_remarks>
					<consol_series>
					<cost_consol>
					<non-consol_signature_code>
					<consol_id_series>
					<lidbrev_last_remark_code>
					<volume_last_remark_code>
					<volume_last_remark_code>
					<series>
					<percentage_volumes>
					<consolidbrev_status_code>
					<consolidbrev_volumes>

TABLE 23. CONSOLIDATED XML Tags

Command-Utility	Head Tag	Structure/Data Tags				

Table 23. CONSOLID XML Tags

Command-Utility	Head Tag	Structure/Basic Tags		

TABLE 23. CONSOLIDATED XML Tags

Command/ Utility	Head Tag	Structure/Data Tags			
				clusters_clusterlist	
				consol_tool.pl	
				consolcomds	
				consolcomdy_magicmodel	
				consolcfold_mkcc	
				cfolder_3asci_metacmds	
				c3cube_3asci_metacmds	
				c4cube_3asci_metacmds	
				cccmc	
				mkcmcpgm_cfolderm	
				consolcfolder_dmcc	
				consolcfolder_3cmc	
			cccc_dmcc	consolmcc	
				cccc3cmcl.cmds	
				mmcmcmds	
				consolmcc_c	
				mmcmcfm	
				cfmcmds	
				mmgmm_to_tri.pl.mcc	
				consolcfolder3d	
				mmgcmcfm2	
				mmgl.mmcmcc	
				c3cube_compmmcmds	
				c3cube_mmcompmmcmds	
				mmmcmcm_mcmcc	
				mmgmcmm_gmcmmcc	
				cfolder_3asci_cmmfc	
				c3cube_3asci_cmmfc	
				mmc_mmmcfm	
				cfolder_3mmcmdcc	
				c3cube_3mmcmdcc	

Table 23. CONSOLID XML Tags

Command/ Utility	Head Tag	Structure/Data Tags				
				management_cl.name		
				cl.tax_name		
				total.trgl.ac_id.curr		
				total.trgl.ac_name		
				user_transactions	total.curr	
					debit_tr.fr	
		consolid.status	transaction			

DECOM

Table 22. DECOM XML Tags

Command/ Utility	Head Tag	Structure/Data Tags			
decom	<decomp[1m>	<header>		<from_mirrorimo>	
				<processor_info>	
				<dates>	
				<vrom>	
				<base_name>	
		<vrom_data>		<global_overflows>	
				<global_count>	
				<global_vromtime>	
				<global_sopro_seqf.loaders>	
				<global_crosd.?.?.?

Table 22. IDECOM XML Tags

Command/ Utility	Head Tag	Structure/Data Tags		
				<receiver_address>
				<transmit_idle>

Table 21. INFCOM XML Tags

Command Utility	Head Tag	Structure/Data Tags		
			result_status	*status*
				diagnostic
				extra field name
				extra_message
			vol_info_status	*volume_number*
				volumeset_info

DELETSCR

Table 2.2 . DELETSCR XML Tags

Command# Utility	Head Tag	Structure/Data Tags			
DELETSCR	<deletion_parameters_where>	<branches>	<review_orientation>		
			<government_role>		
			<dates>		
			<c-time>		
			<front_name>		
				<rev_status>	<surname>
					<middle-initial-name>
					<suffix>
					<email-addr>
					<phone>
					<fax>
					<mail_remarks>
					<employing_co_id_number>
					<contact-clerk-id>
					<assigned-id>
					<PAL-front-name>

EXPORT

Table 22. EXPORT XML Tags

Command/ Utility	Head Tag	Structure/Data Tags						
EXPORT	<export_response>	<results>	<error_retrieval_error>					
			<data>					
			<client>					
				<client_number>				
		<entry_response>	<headers>		<error_retrieval_error>			
					<data>			
					<client>			
					<client_number>			
			<error_data>		<error_code>			
					<error_message>			
					<modified>			
					<government_number>			
					<government_designated_id>			
					<government_beneficiaries>			
					<marital_status_code>			
					<client_name_prefix_code>			
					<client_name_suffix_code>			
					<sex_code>			
					<birthdate>			
					<deceased_date_code>			
					<deceased_date_date_of_death_date_code>			
					<deceased_date_date_of_death_date_date_of_death_date_code>			

Table 23. *EXPORT.SSK.Tags*

Command/ Utility	Head Tag	Structure/Data Tags				
				/data_remote		
				/remd_text/p/		
				/cont/cmds		
				/remotecmp_cmp/cmd/		
				/remotelcd/menu		
				/data_/cont_/remotemd/		
				/cont_/cmd_/remotemd/		
				/remp_/cmd_/remotemd		
				/cmd/remotemd/		
				/remotemd/ddata/ddata/		
				/remotemd/ddata/cfg/		
				/cdcomsgp/cfg/data/		
				/cmd_/remotemp/p/	/cdcr_/ddata/	/remdcmcrc
						/remlcd/cmd/cmd/
						/remmd/cdc/
						/remcdmcc/
						/remlcd/cdc/
						/cfmcmd/
						/cmpp/rcv_/rcv_/pkgm/rcv
						/rcvmsc/cfg/remdc
						/rcvpcmd/cdc
						/cmp/cl/remd/rmc
						/rcvm_/cmpp/remd/cc
						/rcvm_/cmpp/remd/p/
						/rcvm_/cmpp/remmd/c

Table 23. EXPORT XML Tags

Command Utility	Head Tag	Structure/Data Tags					
							<rmsgmessage_parameter>
							<delete_lanes_name>
							<create_lanes_name>
							<move_structure>
							<delete_connectedly>
							<create_connectedly>
							<manageconnect_ID_from>
							<create_nodes>
							<modify2pt_structure>
							<delete2pt_nodes>
							<move_structure>
							<rmd:nnes_delete2d_info>

IMPORT

Table 2.4. IMPORT XML Tags

Command-Line Utility	Head Tag	Structure Data Tags						
import	import_request_response	timeslice	system_timeslices					
			tables					
			views					
			stored_passwords					
		user_request_response	timeslice	system_timeslices				
			tables					
			views					
			stored_passwords					
				user_defined_roles				
				user_requests				
				usergroups				
				usergroup_memberships				
				usergroup_permissions				
				usergroup_hierarchies				
				usergroup_hierarchy_members				
				usergroup_hierarchy_permissions				
				usergroup_hierarchy_inheritance				
				usergroup_hierarchy_inheritance_exceptions				
				usergroup_hierarchy_inheritance_exceptions_

Table 2-2. IMPORT XML Tags

Command Utility	Head Tag	Structure/Data Tags					
				<number>			
				<date>			
				<date_check>			
				<cond_only>			
				<restrict>			
				<security_expr>			
				<cond_id_val>			
				<date_last_modified>			
				<time_last_modified>			
				<rvtm_last_modified>			
				<name>			
				<cond_date_date>			
				<cond_date_time>			
				<message_id>			

Table 24. IMPORT XML Tags

Command-Utility	Head Tag	Structure/Data Tags					

MIGRATE

Table 28. MIGRATE XML Tags

Command/ Utility	Head Tag	Structure/Data Tags			
MIGRATE	migrate_request	clusters	cross_reference		
			processes_info		
			slaves		
			cross		
			client_names		
		migrate_summary	error_dates	nodes	
				notation	
		migrate_processes	cross_dates	states	
				migrate_lists	
				migrate_lists	
				member_sides	
				member_sides	
				schemas_clusters	
				schedule_migrate_tables	
				monitor_migrate_tables	
				monitor_migrate_tables	
				statistic_zone	
				migrating_dbs	
				dbles	
				member_sides	
				schemas	
				accessibles	
				migrations	
				sections	
				main_migrate_threadids	

Table 23. MIGRATE XML Tags

Command/ Utility	Head Tag	Structure/Data Tags			
			user_data	volume=	
				vol_count=	
				cmdline=	
				parent_pseudo=	
				parent_fs_mounted=	
				parent_mnt_folder=	
				media_name=	
				volume_mounted=	
				cmdlvl=	
				options=	
				ldevice=	
				remote=	
				mnpoint=	
				vmount_folder=	
				dtype=	
				number=	
				vol=volname=	
				dsetname=	
				size=	
				ldevice_ftmvfs=	
				vmnt_pnfs=	
				vmntcmds=	
				vmntcmdy_expiretd=	
				vmntcmd_stat=	
				ldevice_last_mounted=	
				volume_last_mounted=	
				volume_last_mounted=	
				mnrc=	
				mntcmdy_vfsname=	
				vmnt_ldevice_dtime=	
				vmnt_ldevice_ltime=	

TABLE 23. *MODIFIER* XML Tags

Command Utility	Head Tag	Structure/Data Tags			
			entry_status	modifiers	
				controlled_levels	
				mount-info	
				terminfo	
				tcsetattr	
				elements	
				response_to_sequence	
				terminfo_labels	
				sequences	
				sequence_to_response	
				ttyset_labels	
				ttyset_modes	
				ttyset_sequences	
				ttyset_terminfo	
				ttyset_tcsetattr	
				ttyset_mount_info	
				ttyset_load_name	
				ttyset_load_name2	
				ttyset_rcsetattr	
				ttyset_rcmodes	
				ttyset_rcterminfo	
				ttyset_rcmount_info	
				ttyset_name	
				ttyset_rcfile_name	
				ttyset_rcfile_mode	
				ttyset_rcmodes	ttyset_rcmodes
					ttyset_rcfile_info
		usage/clusters	usage		

MVCDRAIN

Table 24. MVCDRAIN SML Tags

Command/ Utility	Head Tag	Structure/Data Tags			
MVCDRAIN	vdcmvs_response >	<member >	vdcm_vmmvmcmv		
			mvcmvmm_id>		
			vdmvm>		
			vvmm>		
			vmm_mmm>		
	vdcmvs_summary>	vcmv_status>	vcvd mmv>		
			mmmmvm		
		mvcmvd2_processes>	vcmm_vdmm	mmmv>	
			mmgmmv_lmmv>		
			mmgmmv_lmmv>		
			mmmbmv_vvbvbv>		
			mmmbmv_vvbvbv>		
			mvmmvmmv_vvbmv>		
			mvmvmmm_mmgmmv_lmmbmv>		
			mmmvmmm_mmgmmv_lmmbmv>		
			mmvvmv_mmgmmv_lmmbmv>		
			mmvvvvbv_mmv>		
			mmgmmvvvg_mbv>		
			mbbmv>		
			mmmbmv_vvmmv>		
			mvmvmmv>		
			mvmvmmvbbmv>		
			mmgmmvmmv>		
			mmvvmv>		
			mvmvmmvmmmbmv>		
			mvmvmmvmmmbmv>		
			mmvvmvmmmbmv>		

TABLE 24. SVCCMAIN XML Tags

Command-Utility	Head Tag	Structure/Data Tags			
			error_status	<error>	
				</error>	
				<cmd_id>	
				</cmd_id>	
				<process_cmd>	
				<process_changeset_id>	
				<process_start_time>	
				<end_time>	
				<comm_errorcode>	
				<cmd_id>	
				<process>	
				<filename>	
				<name_id>	
				<magnitude>	
				<comm_errorcode>	
				<field_>	
				<cmd_id>	
				<unit_id_id_name>	
				<filename>	
				<Comm_>	
				<data_checks>	
				<cmd_id_id_>	
				<unit_id_id>	
				<unit_entry_requested>	
				<comm_id_id>	
				<data_last_measured>	
				<time_last_measured>	
				<date_last_measured>	
				<error>	
				<error_msg_id_id>	
				<comm_id_date_time>	
				<comm_id_date_time>	

Table 24. MYCDMAN XML Tags

Command-Utility	Head Tag	Structure/State Tags			
			error_status		
				mod_name	
				cmd-line-lands	
				mount-mds	
				mm-libs	
				mm-utils	
				dbmods	
				mapping_to_adapters	
				mount-libmds	
				mdgmmds	
				mdgmmdutils	
				mm_components	
				mm_accompanimds	
				mmdmm_mm	
				component_parameds	
				state-c_lmds_mmds	
				m-lmm_lmds_mmds	
				mm_mmdm	
				state-c_mmmmds	
				m-lmm_mmmmds	
				management_vlmmm	
				action_mmm	
				mod-trigl-m_mmm	
				mod-trigl-m_mmm	
				mm_lmmmmm	m-lmm
					mb-mb_mb

TABLE 24. SVCCMAIN XML Tags

Command-Utility	Head Tag	Structure/Data Tags				
		<migration_processes>	<vcm_data>	<name>		
				<migration_date>		
				<migration_date>		
				<number_vcms>		
				<number_vcms>		
				<filesizeall_bytes>		
				<minimum_migration_number>		
				<maximum_migration_number>		
				<service_migration_number>		
				<filelist_name>		
				<migration_date>		
				<vcm>		
				<number_vcms>		
				<vcm_name>		
				<recommendation>		
				<migration>		
				<prel_name>		
				<main_migration_timestamp>		
			<vcm_data>	<vcm_name>		
				<vcm_remark>		
				<mediaid>		
				<prevcount_mediaid>		
				<prevcount_designatedmedia>		
				<prevcount_mediaidlist>		
				<mediaid_status>		
				<vcm_measurement>		
				<mediaid>		
				<expire>		
				<filesize>		
				<measure>		
				<migrate>		

Table 24. MYCDMAN XML Tags

Command-Utility	Head Tag	Structure/Data Tags			
				removeUnlinkmsb	
				ebal:lo	
				sumdiv:ev	
				mvr:lvl:lamb	
				fmtcfmm	
				rfmtv	
				ldd:ej_dmetric	
				sumd_mr:lpc	
				ant:lamb	
				mmcmd:g_magicmb	
				mvr:lvl_mr:r	
				ldd:ej_lamb_mmd:mb	
				ulmv_lamb_mmd:mb	
				rfmm_lamb_mmd:mb	
				mvr:v	
				mmcmage_vfmm:v	
				mmcmd:ulmv_dmr:ev	
				mmcmd:ulmv_v:mv	
			mvr_ulmv	mvr:mv	
				mvr:lvl:lamb	
				mmcmd:v	
				mmcmv:r	
				mmcmd:ej_mr	
				mmcmd:ej_magicmb	
				mmcmd:ej_v	
				mmcmd:ej_v:mv	
				mmcmd:ej_v:mb	
				mmcmd:ej_v:mb	
				mmcmd:ej_v:mb

Table 26. NVCDRAIN.XML Tags

Command-Utility	Head Tag	Structure/Data Tags			
				<nvmgroup_properties>	
				<drive_class_name>	
				<class_class_name>	
				<nvm_properties>	
				<drive_controller>	
				<class_controller>	
				<nvmgroup_p_name>	
				<nvm_name>	
				<each-lpfm_property>	
				<each-lpfm_name>	
				<nvc_lun-name>	<volume>
					<block_size>
		<nvmgrlunnm>	<nvmnvm>		

MVCMAINT

Table 27. *MVCMAINT* XML Tags

Command Utility	Head Tag	Structure Data Tags		
MVMGMT	<mvmaction_assignment>	<timeline>	<mvm_vmvolume>	
			<libvol>	
			<vmm>	
			<host_name>	
		<mvm_replicate>	<timeline>	<mvm_vmvolume>
				<libvol>
				<vmm>
				<host_name>
		<mvm_libvol>		<vol_name>
				<mvm_vmmid>
				<vmid_list>
				<pmvmm_vmid>
				<pmvmm_fingerprint>
				<pmvmm_host_hostid>
				<vmid_in_pmvm>
				<vmm_mmmdmdb>
				<vmid_list>
				<libvol>
				<libvol>
				<mvmvol>
				<mapvol>
				<vmm>LIBmmdb>
				<vol>
				<vmmid_list>
				<vmvol_vmid>
				<timeline>
				<vmm>
				<libvol_vmvolu>
				<vmm_vmlist>
				<vmvmmid>

Table 27. /MSCSMARY.XML Tags

Command-Utility	Head Tag	Structure/Data Tags		
				<summary_response>
				<level_of_vote>
				<elite_last_reason_id>
				<vote_last_reason_id>
				<vota_last_reason_id>
				<area>
				<remote_delete_date>
				<remote_delete_time>
				<errorcode_e_lenen>

MVCPLRPT

Table 18. *MVCPLRPT* XML Tags

Command Utility	Head Tag	Structure/Data Tags					
mvcplrpt	mvcplrpt_response	/counter	/cm-ap_structure				
			/device				
			/cicmm-/				
			/local_name/				
		mvcplrpt_status	/counter				
			/error_status	/exclusive/			
				/error_dynamic/			
				/modify/			
				/government_parcels			
				/government_transferable			
				/government_transferable			
				/media_access/			
				/comm_metadata/			
				/mail/c/c			
				/reports/			
				/vbrain/			
				/remote/c/			
				/support/c			
				/command-line/c			
				/dll/c/c			
				/audit/c/c			
				/audit-inclusion/c			
				/database/c			
				/cmd/c			
				/status_checks/c			
				/cmd_mod/ps			
				/cmd-code			

Table 28. MKPCLAPP7 XML Tags

Command Utility	Head Tag	Structure/Data Tags				
				transmitted_msgs/ text		
				transmitted_size		
				status_least_transmitted		
				volume_least_transmitted		
				volume_least_transmitted		
				series		
				message_channel		
				command-line_flags		
				command-line_name		
			sigmy_recipient	timeoffset	volume_serialno	
					processed_info	
					volume	
					volume	
					client_name	
				sentsignal_counter	counter	
					sent_new_msgs	sent
					sendfile_new_msgs	

MVCRPT

Table 23. MVCRPT XML Tags

Command Utility	Head Tag	StructureStatus Tags					
MVCRPT	<mv_reports>	<timestamp>	<vdcm_statusinfo>				
			<vdcm-ver>				
			<vlanno>				
			<user_name>				
		<mv_filter>	<vcd-name>				
			<vlan_remote>				
			<vmid-list>				
			<pan-vmid_name>				
			<pan-vmid_cpu>				
			<pan-vmid_freegmem-mb>				
			<pan-vmid_mem-limit-kb>				
			<mmd-lic_in-use>				
			<vlanno_mmd-mb>				
			<vmdk-lic>				
			<vdcm-v>				
			<dlm-lic>				
			<mapping-v>				
			<vcenter-id-uuid>				
			<ft-id_1>				
			<vmdk-lic>				
			<ovf-vvid-name>				
			<hostlimit>				
			<v-ver>				
			<dlm-v_timeflic>				
			<vmsd_mv2p>				
			<ent-vmid>				
			<ent-vmid-cp_freegmem>				
			<vlanno-id_mv-v>				
			<dlm-v_limit_remainmb>				
			<vlanno_limit_remainmb>				

Table 28. MVCMP7 XML Tags

Command Utility	Head Tag	Structure/Data Tags				

QUERY/DISPLAY ACTIVE

Table 23. QUERY/DISPLAY ACTIVE XML Tags

Command/ Utility	Head Tag	Structure/Data Tags			
QUERY/ DISPLAY ACTIVE	query_act_info	conn-list>	active_sessions>		
				queuing_info	
				client>	
				c-time>	
				client_name>	
		active_sessions>	avail_list.ac	status>	
				idle-time_milli-sec>	
				c-hostnm2_info	
				idle-time_hyper>	
				interface>	
				connect_time>	
				avail>	
			active_factor	number>	
			user_list.ac	username>	
			error_list.ac	error-text>	
			client-time		
				queuing_info	
				queued_info	

QUERY/DISPLAY CLINK

Table 21. QUERY/DISPLAY CLINK XML Tags

Command/ Utility	Head Tag	Structure/Data Tags				
QUERY / DISPLAY CLINK	<query_clinks>	<header>	<clink_remainder>			
			<prevrelease_info>			
			<clinks>			
			<clinks>			
			<from_name>			
		<clinks_delete>	<clink_name>			
			<clink_info>			
			<clinkset1_info>			
			<clinkset>			
			<comp>			
			<from_name>			
			<comp1:from-loc_range from-loc_range>			

QUERY/DISPLAY CLUSTER

Table 22. QUERY/DISPLAY CLUSTER XML Tags

Command/ Utility	Head Tag	Structure/Data Tags				
QDBUG QUERYAST QUERYBR	query_cluster	cluster	active_sessions			
				queries_info		
				clients		
				times		
				cluster_name		
			cluster_data	name		
				nodes		
				virtual_name		
				virtual_states		
				physical_nodes		
				virtual_name		
				virtual_states		
				physical_nodes		
				complete_cluster_info		
				virtual_name		
				virtual_states		
				physical_nodes		
				virtual_name		
				virtual_states		
				physical_nodes		
				migrations		
				migration_info		
				migration_info		
				number_nodes		
				number_nodes		
				migration_migration_nodes		
				migration_migration_nodes		
				node_migration_nodes		
				distinct_nodes		
				compatible_nodes		
				number_nodes		

TABLE 22. QUERYDISPLAY CLUSTER XML Tags

Command/ Utility	Head Tag	Structure/State Tags			
					<statusinc>
					<errmsg_lifetime>
					<errgenerinc>
					<errclassinc>
					<metric_relgenerin_limit>
					<metric_relgenerin_lifetimelim>
					<commitdeferrelgenerin_limit>
			<internalarg_retcode>	<retcode_flat_inc>	<metric_relgenerin_limit>
					<metgenerin_limit>
					<metgenerin_limit>
					<metdefer_relidx>
					<metdeferrel_relgenerin_limit>
					<metdeferrel_relgenerin_limit>
					<metdeferrel_relgenerin_limit>
					<metric_relgenerin_limit>
					<errdefer_lt_zero>
					<errgenerin_lt_zero>
					<errdefer_lt_zero>
					<errdefer_retcode>
					<statusinc>
					<errmsg_lifetime>
					<errgenerinc>
					<errclassinc>
					<metric_relgenerin_limit>
					<metric_relgenerin_lifetimelim>

Table 22. QUERYVIDISPLAY CLUSTER XML Tags

Command/ Utility	Head Tag	Structure/Data Tags			
					<resource_ref> <migration_unit> ...

QUERY/DISPLAY CONFIG

Table 23. QUERY/DISPLAY CONFIG XML Tags

Command/ Utility	Head Tag	Structure/Data Tags	
QUERY/ DISPLAY CONFIG	/query_resultlist/	/header/	/query_statistics/
			/processor_info/
			/device/
			/driver/
			/board_name/
		/error_factor/	/board_info/
			/video_adaptersinfo/
			/global_devdata/
			/global_monitor/
			/global_vdrmsd/
			/global_opengl_ext/
			/global_mesa/
			/dvi_monitor/
			/global_hook_processes/
			/resolution_monitor/
			/resolution_preset/
			/resolution_monitor/
			/resolution_hotmodeline/
		/error_factor/	/name/
			/supported_name/
			/supported_name/
			/modeline_video/
			/modeline_video/
			/dimension_time/
			/monitor_supported_modes/

Table 2.3. QUERYVIDISPLAY CONFIG XML Sign

Command/ Utility	Head Tag	Structure/Data Tags	
			<monitors_registered_number>
			<active_registered_number>
			<defined_x_area>
			<supported_x_size>
			<dbw>
			<number_vtrees>
			<activate>
			<screenselect>
			<signoutme>
			<setvidmo>
			<entry_telegram_timeinfo_ldt>
		vvid_status	<name>
			<device_address>
			<channel_ldt>
			<device_type>
			<activate>
			<name_vtree>
			<user>

QUERY/DISPLAY LOCKS

Table 24. QUERY/DISPLAY LOCKS XML Tags

Command/ Utility	Head Tag	Structure/Data Tags			
QUERY/ DISPLAY LOCKS	<query_locks>	<locks>		<lock_structure>	
				<processes_info>	
				<dbid>	
				<cmd>	
				<client_name>	
			<lock_status>	<client_name>	
				<lock_number>	
				<lock_type>	
				<lock_status>	<dbid>,<cmd>, <client_name>
				<user_data>	<value>
				<error_data>	<value>
				<matching_locks>	
				<matching_tuple>	
			<CF_locks_status>	<CF_lock_number>	
				<CF_lock_type>	
				<CF_lock_matching_tuple>	

QUERY/DISPLAY MIGRATE

Table 23. QUERY/DISPLAY MIGRATE XML Tags

Command/ Utility	Head Tag	Structure/Data Tags			
QMIGT DMIGT QMIGRAT DMIGRAT	<query_migrate>	<mmdbrc>	<active_sessions>		
			<processes_info>		
			<filters>		
			<volumes>		
			<local_name>		
		<vrfsrc_defns>	<name>		
			<migration_limit>		
			<migration_limit>		
			<number_strdrs>		
			<number_strdrs>		
			<migration_handlers>		
			<migration_handlers>		
			<active_migrate_handlers>		
			<active_migrate_handlers>		
			<allocated_pages>		
			<migrated_pages>		
			<filter>		
			<number_strdrs>		
			<relocated_volumes>		
			<relocated_volumes>		
			<migrations>		
			<vrfsrc2defns>		
			<active_vrfsrc2defns_limit>		
			<active_vrfsrc2defns_limit>0</active_vrfsrc2defns_limit>		
			<migration_mode>		

QUERY/DISPLAY MVC

Table 26. QUERY/DISPLAY MVC XML Tags

Command/ Utility	Head Tag	Structure/Data Tags				
QUERY / DISPLAY MVC	<query_mvc>	<locations>	<vlvm_versions>			
			<pervasive_info>			
			<devices>			
			<vlvms>			
			<lvm_name>			
		<vers_data>	<vlvname>			
			<vlv_version>			
			<mvlvm>			
			<pervasive_needs>			
			<pervasive_management>			
			<pervasive_management_needs>			
			<vlvm_name_to_lvm_name_map_needs>			
			<vlvm_management_needs>			
			<mvlvs>			
			<vlvs>			
			<lvlvm>			
			<mapping>			
			<mapping_needs>			
			<vlvm_lvlvm_needs>			
			<lvlvs>			
			<vmvlvs>			
			<vlvm_vmvlvs_needs>			
			<lvlvs_vmvlvs_needs>			
			<lvlvm_needs>			
			<vlvm_lvlvm_needs>			
			<vmvlvs_needs>			

Table 24. QUERYDISPLAY MVC XML Tags

Command/ Utility	Head Tag	Structure/Data Tags			
			<transcriptionerr_msgs_num>		
			<numerical_index>		
			<delete_limit_messaged>		
			<create_limit_messaged>		
			<delete_limit_messaged>		
			<create_limit_messaged>		
			<delete_limit_messaged>		
			<delete_limit_messaged>		
			<create_limit_messaged>		
			<delete_limit_messaged>		
			<create_limit_messaged>		
			<delete_limit_messaged>		
			<delete>		
			<numerical-delete_index>		
			<numerical-delete_name>		
			<errmsgs_num>		
			<errmsgs_text_num_index_num>		
			<errmsgs_text_num_index_num_		

QUERY/DISPLAY MVCPOOL

Table 27. QUERY/DISPLAY MVCPOOL XML Tags

Command/ Utility	Head Tag	Structure/Data Tags				
QUERY/ DISPLAY MVCPOOL	<query_mvcpool>	<number>	<virtu_vmachine>			
			<processing_info>			
			<device>			
			<volume>			
			<home_name>			
		<mvcpool_creation>	<owner>			
			<new_mvcr_creation>	<owner>		
				<mvcr_vm_creation>	<mvcr>	<mvcr>
					<mvcr_cluster_name>	
						<cluster_volumes>
						<cluster_pctmv>
						<mvcr_cluster_mv_number>
						<mvcr_cluster_mv_pctmv>
						<mvcr_cluster_mv_name>
						<mvcr_volumes>
						<mvcr_pctmv>

QUERY/DISPLAY QUEUE

Table 2.8. QUERY/DISPLAY QUEUE XML Tags

Command/ Utility	Head Tag	Structure/Data Tags				
DSPDQ/ QUERYQ/ DSPDQD	/query_queued/-	/queues/-	/queue_summaries/-			
			/queue/-			
			/queue_info/-			
			/dates/-			
			/times/-			
			/local_name/-			
		/queue_requests/-	/cmd_data/-	/data/cmd_id/data/-		
				/data/cmd_type/-		
				/status/-		
				/submitted_info		
				/user_id/submit-info		
				/user_name/submit-		
				/client_info/-		
				/interface/-		
				/client_v/data/-		
				/data/-		
			/queue_factor/-	/queue/-		
			/user_factor/-	/ref/queues/-		
			/cmd_factor/-	/ref/queues/-		
			/client_factor/-			
			/queue_info/-			
			/queues/-	/ref/queues/-		
			/queue_info/-			
			/dates/-			

QUERYIDISPLAY RTD

Table 29. QUERYIDISPLAY RTD XML Tags

Command/ Utility	Head Tag	Structure/Data Tags				
QUERY / QUERYLIST /DIS	/query_rtd>	/searches>	/search_result/			
			/qsearchtime_info>			
			/dbs/>			
			/</dbs>			
			/field_name>			
		/rtd_data>	/<data>			
			/<searched_info>			
			/query_id/<searchid>			
			/query_uniqueid/			
			/field_info			
			/<id/<data>			
			/<id/name>			
			/<name_id/data>			
			/data>			

QUERY/DISPLAY REPLICATE

Table 23. QUERY/DISPLAY REPLICATE SNL Tags

Command/ Utility	Head Tag	Structure/Data Tags				
QUERY/ DISPLAY REPLICATE	query_ replicate	replicate	replica_relationships			
					qreserves_info	
					qlinks	
					qclass	
					qhost_name	
			replication_ status	replica_name		
					qhost_name	
					qreplication_ qstatus	
						qreplication_ qphase
						qreplication_ qlimits
						qreplication_ qtemporary
						qreplication_ qtrigger
						qreplication_ qdbmsmsec

QUERY/DISPLAY SCRATCH

Table 21. QUERY/DISPLAY SCRATCH XML Tags

Command/ Utility	Head Tag	Structure/Data Tags				
LIBRA/ ADDLIST ADDLIST2F	<query_scratch>	<location>	<scan_remote>			
			<pre>remote_info</pre>			
			<dbc>			
			<user>			
			<host_name>			
		<scratch_dbc>	<subject_name>			
			<scratch_name>			
			<label_type>			
			<scratch_assign_id_ index>			
			<scratch_total_id_ index>			
			<ref_seq_total_field>			
				<remote_status>		
				<scratch_ index_ location>		
				<scratch_seq_ refs_ location>		

QUERY/DISPLAY TASKS

Table 22. QUERY/DISPLAY TASKS XML Tags

Command/Utility	Head Tag	Structure/Data Tags				
DBINFO GETPART PARTS	query_tables	tables		active_sessions		
					queryman_info	
					tables	
					views	
					client_name	
			ready_tables		ready_numbers	
					ready_types	
					active_sequence	total_fields	name
							collector_addresses
							channel_info
							collector_types
							schedules
							queue_states
							state
						status_fields	name
							total_fields	totalparts
							total_fields	totalsizes
							channels	
							queueman_info	
							queued_info	

QUERY/DISPLAY VTD

Table 23. QUERY/DISPLAY VTD SNL Tags

Command/ Utility	Head Tag	Structure/Data Tags				
QUERY / DISPLAY VTD	<query_vtd>	<header>		<vtd_vmnd:vtd>		
				<protocol_info>		
				<dlci>		
				<vlan>		
				<from_name>		
		<vtd_data>		<dlci:vtr_addresses>		
				<vlan_index>		
				<vlan>		
				<vtr:state>		
				<flags>		

QUERY/DISPLAY VTSS

Table 24. QUERY/DISPLAY VTSS XML Tags

Command/ Utility	Head Tag	Structure/Data Tags				
QUERY/ DISPLAY VTSS	query_vtsss	vtsss-list+		vtsss_sessions+		
					vtsss-sess_info	
					vtsss-id+	
					vtsss-name+	
					vtsss_name+	
			vtsss_defs+		vtsss+	
					vtsss-port_num+	
					vtsss-port_type+	
					vtsss-sess_type+	
					vtsss-sess_state+	
					vtsss-sess_time+	
					vtsss-time_stop+	
					vtsss-time_stop-sec_tod+	
					vtsss-time_stop-usec_tod+	
					vtsss-time_start-sec_tod+	
					vtsss-time_start-usec_tod+	
					vtsss-auth_port+	
					vtsss-port-cfg_idx+	
					vtsss-id+	
					vtsss-sess_vtsss+	
					vtsss-tcn+	
					vtsss-sess-flags+	
					vtsss-pstn+	
					vtsss-lockess+	
					vtsss-vtsss-port-connected+	

QUERY/DISPLAY VTV

Table 28. QUERY/DISPLAY VTV XML Tags

Command/ Utility	Head Tag	Structure/Data Tags				
QUERY / DISPLAY VTV	<query_vtv>	<header>	<vtv_versions>			
			<protocol_info>			
			<device>			
			<vtv_name>			
			<host_name>			
		<vtv_data>	<vtv_base>			
			<vtv_id_class_id>			
			<structure_id>			
			<vtv_id_class>			
			<structure_id>			
			<filesize>			
			<original_vtv_original_id>			
			<vtv_id_class_id_ref>			
			<original_id>			
			<vtv_id_class_name>			
			<vtv_id_structure_id>			
			<vtv_id_structure_name>			
			<vtv_id_version_id_ref>			
			<vtv_id_version_name_ref>			
			<vtv_version>			
			<vtv_version_id_ref>			
			<vtv_id_version_id_ref>			
			<vtv_id_version_name_ref>			

Table 33. QUERYVIDSPLAY VTY XML Tags

Command/ Utility	Head Tag	Structure/Data Tags:			
				end-tagtel_state:	
				end-tagtel_state:	
			state_lineinserv:	ovrlsserv:	
				vlnum_idle:	

RECALL

Table 26. *RECALL* XML Tags

Command-Line Utility	Head Tag	Structure Data Tags			
RECALL	recall_migration	<header>	recall_migration		
			operation_id		
			status		
			error		
			client_name		
		recall_summary	error_status	recalled	
				unrecalled	
		recall_processed	recall_data	status	
				migration_family	
				migration_family	
				number_recalled	
				number_recalled	
				recalled_volume	
				non-base_migration_number	
				non-base_migration_number	
				auto-log_migration_number	
				auto-log_migration_number	
				unrecalls_seen	
				migration_id	
				offset	
				number_seen	
				unrecalls	
				unrecalled_data	
				migration	
				unrecalled	
				recall_migration_timestamp	
			error_status	recalled	
				error_remark	
				error_remark	
				date/time	

Table 38. RECALL XML Tags

Command Utility	Head Tag	Structure/Data Tags			
				<percent_used>	
				</percent_usage>	
				<percent_mem_total/>	
				<media_name>	
				<time_remaining>	
				<mode>	
				<type>	
				<libraries>	
				<inserts>	
				<mounts>	
				<removed-volumes>	
				<full>	
				<mode/>	
				<text-volumes>	
				<location>	
				<time>	
				<date_check>	
				<read_only>	
				<text-mode>	
				<inserts-requested>	
				<ejected_vol_text>	
				<date_last_mounts>	
				<time_last_mounts>	
				<time_last_mounts>	
				<ejec>	
				<storage_volume>	
				<removed-date_time>	
				<removed-date_time>	
			<vol_date>	<volume>	
				<text-volume>	

Table 28. *RECALL XML* Tags

Command Utility	Head Tag	Structure/Data Tags		
			<mount_id>	
			<mnt_label>	
			<mount_dir>	
			<fstype_id>	
			<mnt_opts_lvs_mnt_opts_id>	
			<mount_dt_datetime_id>	
			<mnt_opts_id>	
			<mnt_lvs_id_lvs_id_lvs>	
			<mount_mnt_opts_mount_id>	
			<mount_mnt_opts_mnt_opts_id>	
			<mnt_mount_id_mount>	
			<mnt_opts_mnt_opts_id>	
			<fstype_fstype_id_fstype_id>	
			<lvs_lvs_id_lvs_id_lvs_id>	
			<mnt_mnt_id_mnt>	
			<mount_mount_id_mount_id>	
			<mount_mnt_opts_mnt_opts_id>	
			<mnt_mnt_opts_mnt_opts_id>	
			<mnt_mnt_opts_mnt_opts_id>	

RECLAIM

Table 37. RECLAIM XML Tags

Command Utility	Head Tag	Structure/Data Tags				
RECLAIM	<reclaim_requests>	<header>	<id>cm_reservation_			
			<processing_id>			
			<dates>			
			<rules>			
			<client_name>			
		<reclaim_summary>	<user_data>	<reclaim>		
				<resource>		
		<reclaim2_processes>	<cm_data>	<status>		
				<id_quota_limit>		
				<id_quota_limit>		
				<number_reclaim>		
				<number_reclaim>		
				<id_amount_1_time>		
				<id_cmm_id_quota_		
				<id_cmm_id_quota_		
				<id_cmm_id_quota_		
				<id_cmm_id_quota_		
				<id_reclaim2_series>		
				<request_id_reclaim>		
				<reclaim_reference>		
				<id_reclaim>		
				<reclaim_date_time>		
				<reclaim_date_time>		
				<id_quota_limit>		
				<reclaim_reason_id_		
				<reclaim_reason_id_		
			<user_data>	<reclaim_reason_		

Table 27. RECLAIM XML Tags

Command Utility	Head Tag	Stroke Inventory Data Tags			
				<mailto:>	
				<pre-reset_<mail>	
				<pre-reset_<frequent-mil>	
				<pre-reset_<pre-Lid-Cm>	
				<mail to_<reset>	
				<t-time_<mail-id>	
				<mail-id>	
				<t-pre>	
				<t-reset>	
				<mail-to>	
				<mail-id_<mail>	
				<t-mail-id_<mail>	
				<t-mail-id>	
				<mail-id_<t-mail-id>	
				<t-mail-id_<mail-id>	
				<t-mail-id_<pre>	
				<t-mail-id_<t-mail-id>	
				<t-time_<mail_<t-mail-id>	
				<t-time_<mail_<t-mail-id>	
				<t-reset_<t-mail-id>	
				<t-reset_<t-mail-id_<t-mail-id>	
				<t-mail-id_<t-mail-id>	
				<t-mail-id_

Table 37. RECLAIM XML Tags

Command Utility	Head Tag	Structure/Data Tags			
				accountinfo	
				cancelcheck	
				accountclo	
				[illegible]	
				computer_to_migrate	
				crossref-inforsh	
				cmpgnsrch	
				cmpl-load-form	
				cr-no_compromsh	
				cr-sh_cancelcompromsh	
				cmnt-mem_ac	
				compromise_processch	
				chkbx_[cmb_name]=	
				cr-no_[cmb_name]=	
				cmp_cancelcr	
				chkbx_cmnt-mb	
				cr-no_cmnt-mb	
				cmnt-mgrcmnt_chkbx=	
				cr-no_cmnt=	
				cmnt-ac_[cmb]=	
				cmnt-ac-[cmb]=	
				cmnt_[cmb-mem]=	cmb-name=
					cmb-mb_[cmb]=
		mergeprint_processch	cr-no_chkbx=	cmnt=	
				mergeprint_[cmb]=	
				mergeprint_[cmb]=	
				mergeprint_[cmb]

Table 27. RECLAIM XML Tags

Command Utility	Head Tag	Stream/Data Tags			
				auction_engagement_number	
				defaults_pass	
				engagement_date	
				office	
				member_count	
				returns	
				successful	
				designations	
				errors/errors	
				match_engagements_threshold/ch	
			error_status	total_errors	
				error_count	
				message	
				open/open_month	
				open/open_fiscal_year	
				open/open_year_GMT/ch	
				member_process	
				system_time/ch	
				id/id/ch	
				ip/ip/ch	
				client/ch	
				source/ch	
				engagement	
				contract/ch/ch/ch	
				id/id/ch	
				cancel/ch	
				creation/id/ch/ch	
				description	
				ch/ch/ch	
				status_class/ch	
				actual_only/ch	

Table 37. RECLAIM XML Tags

Command Utility	Head Tag	Structure/Data Tags			
				accounts	
				accounts_required	
				account_id_return	
				delete_last_transaction	
				delete_last_transaction	
				return_last_transaction	
				notice	
				account_id_name	
				account_id_delete_device	
				account_id_delete_device	
				account	
			acct_c_delete	acct_c_id	
				acct_c_id_name	
				transaction	
				transaction	
				transaction

Table 27. RECLAIM XML Tags

Command Utility	Head Tag	Structure/Data Tags				
					reclaim_type_name=	
					reclaim_type_name=	
					error_timestamp=	reclaim=
						reclaim_info
			error_type=	error=		
				error_status=	reclaim=	
					error_reason=	
					reclaim=	
					quarantine_name=	
					quarantine_frequency=	
					quarantine_parameter=	
					reclaim_name=	
					reclaim_timestamp=	
					reclaim=	
					action=	
					status=	
					remarks=	
					frequency=	
					reclaim2.clients=	
					rf=2=	
					reclaim=	
					reclaim.clients=	
					clients=	
					rf=1=	
					reclaim=	
					reclaim.clients=	
					reclaim=	
					reclaim_type=	
					reclaim_timestamp=	
					reclaim=	
					reclaim_status=	
					reclaim_last_remaining=	
					reclaim_last_remaining=	

Table 37. RECLAIM XML Tags

Command Utility	Head Tag	Structure/Data Tags			
				reclaim_loan_unavailable	
				reason	
				interrupt_reclaimer	
				reclaimed_tokens_deposited	
				reclaimed_tokens_returned	
			reclaim_deposit	reclaimer	
				reclaim_loan_amount	
				reclaimed	
				reclaim_fee	
				reclaim_loan_id	
				reclaim_loan_expiration	
				reclaim_loan_id_list	
				reclaim_loan_id	
				reclaim_loan_name	
				reclaim_loan_symbol	
				reclaim_loan_uri	
				reclaim_loan_owner	
				reclaim_loan_amount	
				reclaim_loan_interest	
				reclaim_loan_unavailable	
				reclaim_loan_reason	
				reclaim_loan_interrupt	
				reclaim_loan_reclaimed	
				reclaim_loan_reclaimer	
				reclaim_loan_deposit	
				reclaim_loan_tokens_returned	
				reclaim_loan_tokens_deposited	
				reclaim_loan_id	
				reclaim_loan_expiration	
				reclaim_loan_owner	
				reclaim_loan_uri	
				reclaim_loan_symbol	
				reclaim_loan_name	
				reclaim_loan_interest	
				reclaim_loan_amount

SET MIGOPT

Table 28. SET MIGOPT XML Tags

Command-Utility	Head Tag	Structure/Data Tags
SET MIGOPT	<set_migopt_output>	<header>
		<system_info>
		<date>
		<time>
		<host_name>
	<vrtas_data>	<name>
		<migopt_list>
		<migopt_item>
		<vrtas_id>
		<vrtas_type>
		<dbmsvers_vrtas>
		<minimum_migopt_vrtas>
		<maximum_migopt_vrtas>
		<set_list_migopt_header>
		<dbid_to_move>
		<capacity_obj>
		<dbs>
		<vrtas_vers>
		<vrtas>
		<vrtsmodid>
		<migopt>
		<vrtas>
		<vrtas_migopt_threshold>

TRACE

Table 28. TRACE XML Tags

Command/Utility	Head Tag	Structure/Data Tags	
TRACE	<trace_program>	<header>	<trace_versions>
			<program_info>
			<date>
			<time>
			<trace_name>
		<trace>	

VARY CLINK

Table 42. VARY CLINK XML Tags

Command/Utility	Head Tag	Structure/Data Tags	
VARY CLINK	vary_clink	clusterc	cluster_remotename
			cpu/mem_info
			adm
			clinic
			cluster_name
		rcl_lock_delete	cluster_name
			rcl_lock_info
			cmd/mem
			cmd/pid
			cluster_name

VARY RTD

Table-21. VARY RTD XML Tags

Command/Utility	Head Tag	Structure/Data Tags	
VARY RTD	*vary_rtds*	*domainvs*	*active_vsmaddrs*
			gateweight_info
			addr-vs
			ifi-name
			vary_name
		ovld_domain	*domain*
			cluster-ipv_addr-mask
			ifidomain_info
			cluster-ipv_target
			mtu-value
			domain_vrmaddr
			ipv6-

VARY VTSS

Table 42. VARY VTSS XML Tags

Command/ Utility	Head Tag	Structure/Data Tags	
VARY VTSS	vary_vtsss	timeline	vtsss_sessions
			qtscreen_info
			clients
			vtsss
			client_name
		vtsss_data	name
			migrate_lmdv
			migrate_lmdv
			number_vtsss
			number_dvdv
			allocated_vtsss
			minimum_migrate_lmdv
			maximum_migrate_lmdv
			max-vm_migrate_lmdv
			dedicd_vtsss
			migrate_dvdv
			dvdv
			number_vtsss
			minimum
			maximum
			migrate
			switches
			vary_migrate_timeoutsd

VTVMAINT

Table-43. VTVMAINT XML Tags

Command Utility	Head Tag	Structure/Data Tags			
VTMAINT	<vtvmaint_response>	<timeline>	<vtv_vtvmaint_rec>		
			<fileloc>		
			<volume>		
			<vtvm_name>		
		<vtv_request>	<timeline>		
			<vtvm_vtvmaint_rec>		
			<fileloc>		
			<volume>		
			<vtvm_name>		
		<vtv_fileloc>	<volume>		
			<vtvm_vtvmaint_rec>		
			<vtvm_name>		
			<vtvm_vtvmaint_rec>		
			<fileloc>		

Table 43. VYSMARNT.INI. Sign

Command Utility	Head Tag	Structure/Data Tags			
				<sign_type_name>	
				<sign_handsome>	<sign_name>
					<sign_info_info>

VTVRPT

Table-44. VTVRPT XML Tags

Command/ Utility	Parameter	Head Tag	Structure/Data Tags		
vtvrpt		<vtvr_report>	<header>	<vtvm_version>	
				<date>	
				<time>	
				<host_name>	
			<vtv_data>	<volume>	
				<vsvr-id-list>	
				<mount-id>	
				<mount-dev>	
				<server-id>	
				<mount-dir>	
				<protocol>	
				<flags>	
				<compression-algorithm>	
				<remote-id-list>	
				<migrate>	
				<repl-lock-time>	
				<vtvm_compromised>	
				<vtvm_encrypt-based>	
				<mount-stat>	
				<compromise_gmt-time>	
				<vtvm_last_mount>	
				<vtvm_last_unmount>	
				<vtvm_remote>	
				<vtvm_remoted>	
				<vtvm_retrieved>	
				<management_volume>	
				<vtvm_name>	
				<vsvr_mod-mode>	<volume>
					<client_id>