ADSTAR Distributed Storage Manager

Using the ADSM SQL Interface

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Note: This is a prototype of a work in progress. Please forward comments and suggestions to the e-mail address above.

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Using the ADSM SQL Select Statement

Use the SELECT command to create and format a customized query of the ADSM database. The SELECT command on ADSM uses a subset of the SQL92 and SQL93 standards.

The SELECT command is consistent with most relational database products such as LOTUS 1-2-3 and Microsoft Access. It presents server information in the form of relational tables containing rows (records) and columns (fields).

To help you find what information is available, ADSM provides three system catalog tables:

SYSCAT.TABLES
: Contains information about all tables that can be queried with the SELECT command.

SYSCAT.COLUMNS
: Describes the columns in each table.

SYSCAT.ENUMTYPES
: For columns having an enumerated data type (SQL93), defines the valid values for each type and the ordering of those values.

You can issue the SELECT command to query these tables to determine the location of the information that you want.

Notes:

1. If an SQL query requires significant server time or resources, you will be asked to confirm your request.

2. Any SQL query requires at least one free 4MB partition. The more processing that a query requires, the more free space is required. Complicated or lengthy queries can affect ADSM server performance.

3. You cannot issue the SELECT command from a server console.

Privilege Class

Any administrator can issue this command.

Syntax

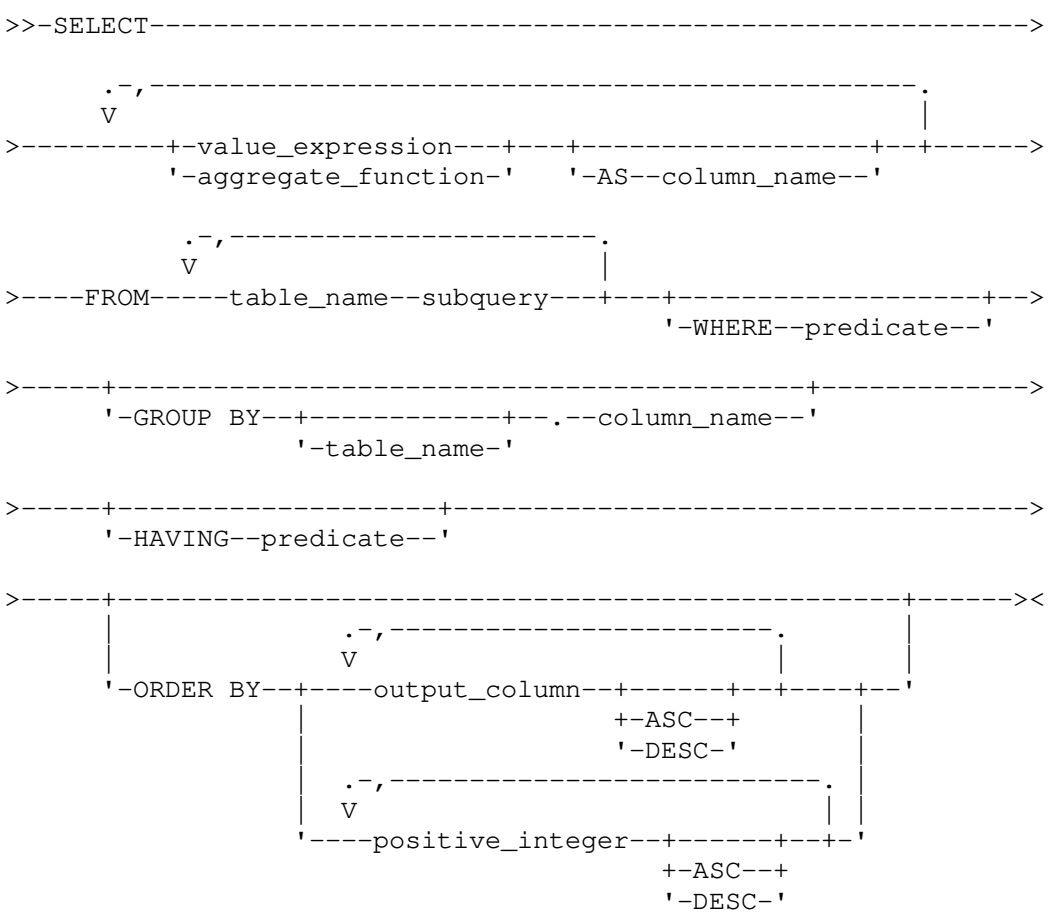
Attention: The following syntax diagram and parameter list shows the most common and useful parameters of the ADSM SELECT command. Other parameters are available. See any standard SQL documentation. However, the following parameters are not supported by the ADSM SELECT command:

* UNION

* INTERSECT

* EXCEPT

* Correlated subqueries



Parameters

SELECT
Specifies the columns to be returned. This is a required parameter. Valid values are:

value_expression
Specifies the set of source columns that are to be returned. In the simplest form, this is a list of the columns specified in the FROM clause. In a more advanced form, it can include DISTINCT, CAST, or CASE expressions or subqueries.

aggregate_function
Specifies a function that extracts a single value from groups of column names. For example, AVG, COUNT, MAX, or SUM.

AS column_name
Specifies the column title to be displayed for the column title. This is a required parameter. The default is to display the value expression

or aggregate function. The default column name for expressions is Unnamed(n).

FROM
Specifies where in the database the data is to be found. This is a required parameter. Valid values are:

table_name
Specifies one or more source tables from which to extract the query rows and columns. You can find these names by querying SYSCAT.TABLES. If you specify two or more tables, you are requesting a JOIN of the tables. You can specify the columns for the JOIN criteria in the WHERE parameter. Or the tables can be joined by matching every row from one table to every row from another table.

subquery
Specifies another SELECT command from which the selected columns are to be taken.

WHERE predicate
Specifies that only certain rows are displayed based on criteria in the predicate. This is an optional parameter. You can use the AND, OR, and NOT operators to string predicates together.

GROUP BY column_name
Specifies groups of rows to to be formed if aggregate functions (for example, AVG, COUNT, MAX, SUM) are specified. This is an optional parameter.

HAVING predicate
Specifies a condition to be used to filter the extracted values before displaying them. This is an optional parameter.

ORDER BY
Specifies how output is to be sorted for display. You can specify column names or numeric positions and whether you want the sort in ascending or descending order. This is an optional parameter. Valid values are:

output_column
Specifies order by column. The columns are sorted according to the order in which they are specified.

positive_integer
Specifies order by the numeric position of the columns. The columns are sorted according to the order in which they are specified.

ASC
Specifies that the columns are sorted in ascending order.

DSC
Specifies that the columns are sorted in descending order.

Examples

The SELECT command lets you customize a wide variety of queries. To give you an idea of what you can do with the command, this section includes many examples. There are, however, many more possibilities.
Note:Query output is shown only for the more complex commands to illustrate formatting.

* Which client nodes and administrative clients are currently locked from server access ?

  Command:

```
select node_name from nodes where locked='YES'

select admin_name from admins where locked='YES'
```

* Which client nodes and administrative clients have not specified the correct password lately?

  Command:

```
select node_name from nodes where invalid_pw_count <> 0

select admin_name from admins where invalid_pw_count <> 0
```

* Which nodes in the standard policy domain are not associated with the daily backup schedule DAILYBACKUP ?

  Command:

```
select node_name from nodes where domain_name='STANDARD' and
  node_name not in (select node_name from associations
  where domain_name='STANDARD' and schedule_name='DAILYBACKUP')
```

* Which administrators have policy authority ?

  Command:

```
select admin_name from admins where upper(system_priv) <> 'NO'
  or upper(policy_priv) <> 'NO'
```

* What messages of type E (ERROR) or W (WARNING) have been issued in the time period for which activity log records have been maintained ?

  Command:

```
select date_time,msgno,message from actlog
  where severity='E' or severity='W'
```

* Which administrative schedules have been defined or altered by administrator JAKE ?

  Command:

```
select schedule_name from admin_schedules where chg_admin='JAKE'
```

* What are the relative administrative schedule priorities?

  Command:

```
select schedule_name,priority from admin_schedules order
  by priority
```

* Which mananagement classes have an archive copy group with a retention period greater than 365 days ?

  Command:

```
select domain_name,set_name,class_name from ar_copygroups
  where retver='NOLIMIT' or cast(retver as integer) > 365
```

* Which management classes specify more than 5 backup versions ?

  Command:

```
select domain_name,set_name,class_name from bu_copygroups
  where verexists = 'NOLIMIT' or cast(verexists as integer) > 5
```

* Which client nodes are using the client option set named SECURE ?

  Command:

```
select node_name from nodes where option_set='SECURE'
```

* How many client nodes are in each policy domain?

  Command:

```
select domain_name,num_nodes from domains
```

* How many files have been archived from each node ?

  Attention: This command could take a long time to complete.

  Command:

```
select node_name,count(*) from archives group by node_name
```

* Which clients are using space management?

  Command:

```
select node_name from auditocc where spacemg_mb <> 0
```

* If the reclamation threshold were to be changed to 50 percent for storage pool TAPE, how many volumes would be reclaimed ?

  Command:

```
select count(*) from volumes where stgpool_name='TAPE' and
  upper(status)='FULL' and pct_utilized < 50
```

* If the DAILY management class in the STANDARD policy domain is changed or deleted, how many backup files would be affected for each node?

  Attention: This command will take significant time and resource to complete.

  Command:

```
select node_name, count(*) as "Files" from backups
  where class_name='DAILY' and node_name in
  (select node_name from nodes where domain_name='STANDARD')
  group by node_name
```

* For all active client sessions, determine how long have they been connected and their effective throughput in bytes per second:

  Command:

```
select session_id as "Session",
  client_name as "Client",
  state as "State",
  current_timestamp-start_time as "Elapsed Time",
  (cast(bytes_sent as decimal(18,0)) /
  cast((current_timestamp-start_time)seconds as decimal(18,0)))
  as "Bytes sent/second",
  (cast(bytes_received as decimal(18,0)) /
  cast((current_timestamp-start_time)seconds as decimal(18,0)))
  as "Bytes received/second"
  from sessions
```

  Output:

```
+------------------------------------------------------------------------------+
|                 Session: 24                                                  |
|                  Client: ALBERT                                              |
|                   State: Run                                                 |
|            Elapsed Time: 0 01:14:05.000000                                   |
|       Bytes sent/second: 564321.9302768451                                   |
|   Bytes received/second: 0.0026748857944                                     |
|                                                                              |
|                 Session: 26                                                  |
|                  Client: MILTON                                              |
|                   State: Run                                                 |
|            Elapsed Time: 0 00:06:13.000000                                   |
|       Bytes sent/second: 1638.5284210992221                                  |
|   Bytes received/second: 675821.6888561849                                   |
+------------------------------------------------------------------------------+
```

* How long have the current background processes been running and what is their effective throughput in time and files per second ?

Command:

```
select process_num as "Number",
  process,
  current_timestamp-start_time as "Elapsed Time",
  (cast(files_processed as decimal(18,0)) /
  cast((current_timestamp-start_time)seconds as decimal(18,0)))
  as "Files/second",
  (cast(bytes_processed as decimal(18,0)) /
  cast((current_timestamp-start_time)seconds as decimal(18,0)))
  as "Bytes/second"
  from processes
```

Output:

```
+-------------------------------------------------------------------------------+
|          Number: 1                                                            |
|         PROCESS: Expiration                                                   |
|    Elapsed Time: 0 00:24:36.000000                                            |
|    Files/second: 6.3216755870092                                              |
|    Bytes/second: 0.0000000000000                                              |
|                                                                               |
+-------------------------------------------------------------------------------+
```

Note:Expiration does not report the number of bytes processed.

* How many client nodes are there for each platform type?

Command:

```
select platform_name,count(*) as "Number of Nodes" from nodes
  group by platform_name
```

Output:

```
+-------------------------------------------------------------------------------+
|PLATFORM_NAME     Number of Nodes                                              |
|     -------------     ---------------                                         |
|                                  1                                            |
|     AIX                          6                                            |
|     SunOS                       27                                            |
|     Win32                       14                                            |
+-------------------------------------------------------------------------------+
```

* How many filespaces does each client node have, listed in ascending order?

Command:

```
select node_name, count(*) as "number of filespaces" from filespaces
  group by node_name order by 2
```

Output:

```
+-------------------------------------------------------------------------------+
|NODE_NAME              number of filespaces                                    |
|    ------------------     --------------------                                |
|    ALBERT                                    2                                |
|    MILTON                                    2                                |
|    BARNEY                                    3                                |
|    SEBASTIAN                                 3                                |
|    MAILHOST                                  4                                |
|    FALCON                                    4                                |
|    WILBER                                    4                                |
|    NEWTON                                    4                                |
|    JEREMY                                    4                                |
|    WATSON                                    5                                |
|    RUSSELL                                   5                                |
+-------------------------------------------------------------------------------+
```

* Get a list of all the tables available for querying the ADSM database.

Command:

```
select * from syscat.tables
```

Output:

```
+-------------------------------------------------------------------------------+
|     TABSCHEMA: ADSM                                                           |
|       TABNAME: ACTLOG                                                         |
|   CREATE_TIME:                                                                |
|      COLCOUNT: 10                                                             |
|INDEX_COLCOUNT: 1                                                              |
|  UNIQUE_INDEX: FALSE                                                          |
|       REMARKS: Server activity log                                            |
|                                                                               |
|     TABSCHEMA: ADSM                                                           |
|       TABNAME: ADMINS                                                         |
|   CREATE_TIME:                                                                |
|      COLCOUNT: 14                                                             |
|INDEX_COLCOUNT: 1                                                              |
|  UNIQUE_INDEX: TRUE                                                           |
|       REMARKS: Server administrators                                          |
|                                                                               |
|     TABSCHEMA: ADSM                                                           |
|       TABNAME: ADMIN_SCHEDULES                                                |
|   CREATE_TIME:                                                                |
|      COLCOUNT: 15                                                             |
|INDEX_COLCOUNT: 1                                                              |
|  UNIQUE_INDEX: TRUE                                                           |
|       REMARKS: Administrative command schedules                               |
|                                                                               |
|     TABSCHEMA: ADSM                                                           |
|       TABNAME: ARCHIVES                                                       |
|   CREATE_TIME:                                                                |
|      COLCOUNT: 10                                                             |
|INDEX_COLCOUNT: 5                                                              |
|  UNIQUE_INDEX: FALSE                                                          |
|       REMARKS: Client archive files                                           |
+-------------------------------------------------------------------------------+
```

Appendices. Technical Reference

This section includes the following reference material:

Appendix A: ADSM System Catalog Tables
Appendix B: ADSM SQL Session Attributes
Appendix C: SQL Language Reference

Appendix A: ADSM System Catalog Tables

SYSCAT.COLUMNS – Sorted by Column Name

This table describes the columns used in the ADSM database tables.

Column descriptions:

COLNAME: The name of the column.

COLNO: The order in which the column appears within the row.

TABSCHEMA: The schema within which the table resides. There are two schema: ADSM and SYSCAT. The COLUMNS, ENUMTYPES, and TABLES tables are in the SYSCAT schema, and the other tables are in the ADSM schema. Table names can be refered to in the format *schema.tabname*, i.e. SYSCAT.COLUMNS or ADSM.BACKUPS. When there is no ambiguity, a table name can be referred to by just the table name, i.e. COLUMNS or BACKUPS. At the time of this writing, there are no duplicate names between the SYSCAT and ADSM schema, so all tables can be referred to by just the table name.

TABNAME: The name of the table within which the column appears.

INDEX_KEYSEQ: If present, indicates that this column is an indexed key to its table. A key may consist of one or more columns. The INDEX_KEYSEQ value indicates the column's hierarchy within the key. For example, the *MGMTCLASSES* table has a three-part key. That is, the key is made up of three columns. The *DOMAIN_NAME* column has an INDEX_KEYSEQ of *1*, *SET_NAME* has an INDEX_KEYSEQ of *2*, and *CLASS_NAME* has an INDEX_KEYSEQ of *3*. Thus the complete key for the table is represented by *DOMAIN_NAME*, followed by *SET_NAME*, and then *CLASS_NAME*.

INDEX_ORDER: The default sorting order for the column. *A* means ascending; *D* means descending. At the time of this writing, all key orderings are in ascending sequence.

TYPENAME: Indicates the data type, i.e. INTEGER, VARCHAR, TIMESTAMP, etc.

LENGTH: Maximum length in bytes of the column.

SCALE: Represents the number of display digits to the right of the decimal point. Some examples of values with a scale of 2 are 1.73 and 17.59. Examples of values with a scale of 1 are 5.6, 0.3. Values with a scale of zero are whole numbers.

NULLS: Indicates whether the column can contain NULL values. NULL

REMARKS: Brief description of the column.

COLNAME	COLNO	TABSCHEMA	TABNAME	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
ACCESS	13	ADSM	STGPOOLS			VARCHAR	15	0	TRUE	Access
ACCESS	7	ADSM	VOLUMES			VARCHAR	20	0	TRUE	Access
ACCESS_STRATEGY	2	ADSM	DEVCLASSES			VARCHAR	12	0	FALSE	Device Access Strategy
ACCOUNTING	11	ADSM	STATUS			VARCHAR	3	0	FALSE	Accounting
ACS_DRIVE_ID	7	ADSM	DRIVES			VARCHAR	15	0	TRUE	ACS DriveId
ACS_ID	4	ADSM	LIBRARIES			INTEGER	0	0	TRUE	ACS Id
ACTION	4	ADSM	CLIENT_SCHEDULES			VARCHAR	20	0	FALSE	Action
ACTIVATE_DATE	3	ADSM	DOMAINS			TIMESTAMP	0	0	FALSE	Activation Date/Time
ACTIVE	13	ADSM	ADMIN_SCHEDULES			VARCHAR	10	0	FALSE	Active?
ACTIVERECEIVERS	28	ADSM	STATUS			VARCHAR	1500	0	FALSE	Active Receivers
ACTLOGRETENTION	12	ADSM	STATUS			SMALLINT	0	0	FALSE	Activity Log Retention Period
ADMIN_NAME	1	ADSM	ADMINS	1	A	VARCHAR	64	0	FALSE	Administrator Name
ADSM_SERVER	6	ADSM	DRMMACHINE			VARCHAR	3	0	FALSE	ADSM Server?
ADVDEV_ACT	14	ADSM	LICENSES			VARCHAR	20	0	FALSE	Is Advanced Device Support required?
ADVDEV_LIC	15	ADSM	LICENSES			VARCHAR	20	0	FALSE	Is Advanced Device Support licensed ?
AGGREGATED	6	ADSM	CONTENTS			VARCHAR	20	0	FALSE	Aggregated?
AGGREGATION	27	ADSM	NODES			YESNO_TYPE	2	0	TRUE	Aggregated?
ALLOC_SPACE_MB	8	ADSM	DBVOLUMES			INTEGER	0	0	FALSE	Allocated Space (MB)
ALLOC_SPACE_MB	8	ADSM	LOGVOLUMES			INTEGER	0	0	FALSE	Allocated Space (MB)
ANALYST_PRIV	10	ADSM	ADMINS			VARCHAR	80	0	FALSE	Analyst Privilege
ARCHDELETE	8	ADSM	NODES			YESNO_TYPE	2	0	FALSE	Archive Delete Allowed?

COLNAME	COLNO	TABSCHEMA	TABNAME	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
ARCHDELETE	11	ADSM	SERVERS			YESNO_TYPE	2	0	FALSE	Archive Delete Allowed?
ARCHIVE_COPY_MB	5	ADSM	AUDITOCC			INTEGER	0	0	FALSE	Archive Storage Used (MB)
ARCHIVE_DATE	7	ADSM	ARCHIVES			TIMESTAMP	0	0	FALSE	Date/time that the object was archived
ARCHIVE_MB	4	ADSM	AUDITOCC			INTEGER	0	0	FALSE	Archive Storage Used (MB)
ARCHRETENTION	7	ADSM	DOMAINS			SMALLINT	0	0	FALSE	Archive Retention (Grace Period)
AUDIT_DATE	1	ADSM	LICENSES			TIMESTAMP	0	0	FALSE	Last License Audit
AUDIT_STATE	9	ADSM	RECLAIM_ANALYSIS			VARCHAR	40	0	FALSE	Analysis object state
AUTHENTICATION	4	ADSM	STATUS			VARCHAR	3	0	FALSE	Authentication
AUTOMIGNONUSE	7	ADSM	MGMTCLASSES			SMALLINT	0	0	TRUE	Auto-Migrate on Non-Use
AVAILABILITY	10	ADSM	STATUS			VARCHAR	20	0	FALSE	Availability
AVAIL_SPACE_MB	1	ADSM	DB			INTEGER	0	0	FALSE	Available Space (MB)
AVAIL_SPACE_MB	7	ADSM	DBVOLUMES			INTEGER	0	0	FALSE	Available Space (MB)
AVAIL_SPACE_MB	1	ADSM	LOG			INTEGER	0	0	FALSE	Available Space (MB)
AVAIL_SPACE_MB	7	ADSM	LOGVOLUMES			INTEGER	0	0	FALSE	Available Space (MB)
BACKDELETE	9	ADSM	NODES			YESNO_TYPE	2	0	FALSE	Backup Delete Allowed?
BACKRETENTION	6	ADSM	DOMAINS			SMALLINT	0	0	FALSE	Backup Retention (Grace Period)
BACKUP_CHG_MB	18	ADSM	DB			DECIMAL	4	1	FALSE	Changed Since Last Backup (MB)
BACKUP_CHG_PCT	19	ADSM	DB			DECIMAL	4	1	FALSE	Percentage Changed
BACKUP_COPY_MB	3	ADSM	AUDITOCC			INTEGER	0	0	FALSE	Backup Storage Used (MB)
BACKUP_DATE	8	ADSM	BACKUPS			TIMESTAMP	0	0	FALSE	Date/time that the object was backed up
BACKUP_END	7	ADSM	FILESPACES			TIMESTAMP	128	0	TRUE	Last Backup Completion Date/Time
BACKUP_MB	2	ADSM	AUDITOCC			INTEGER	0	0	FALSE	Backup Storage Used (MB)
BACKUP_OPERATON	5	ADSM	VOLHISTORY			SMALLINT	0	0	TRUE	Backup Operation
BACKUP_RUNNING	15	ADSM	DB			VARCHAR	10	0	FALSE	Backup in Progress?
BACKUP_SERIES	4	ADSM	VOLHISTORY			SMALLINT	0	0	TRUE	Backup Series
BACKUP_START	6	ADSM	FILESPACES			TIMESTAMP	0	0	TRUE	Last Backup Start Date/Time
BACKUP_TYPE	16	ADSM	DB			VARCHAR	20	0	TRUE	Type of Backup In Progress
BUFF_POOL_PAGES	11	ADSM	DB			INTEGER	0	0	FALSE	Buffer Pool Pages
BUILDING	3	ADSM	DRMMACHINE	2	A	VARCHAR	16	0	TRUE	Building
BYTES_PROCESSED	5	ADSM	PROCESSES			DECIMAL	18	0	TRUE	Bytes Processed
BYTES_RECEIVED	7	ADSM	SESSIONS			DECIMAL	18	0	FALSE	Bytes Recvd
BYTES_SENT	6	ADSM	SESSIONS			DECIMAL	18	0	FALSE	Bytes Sent
CACHE	16	ADSM	STGPOOLS			VARCHAR	3	0	TRUE	Cache Migrated Files?

COLNAME	COLNO	TABSCHEMA	TABNAME	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
CACHED	9	ADSM	CONTENTS			VARCHAR	20	0	FALSE	Cached Copy?
CACHE_HIT_PCT	13	ADSM	DB			DECIMAL	4	1	FALSE	Cache Hit Pct.
CACHE_WAIT_PCT	14	ADSM	DB			DECIMAL	4	1	FALSE	Cache Wait Pct.
CAPACITY	6	ADSM	DEVCLASSES			VARCHAR	40	0	TRUE	Est/Max Capacity
CAPACITY	4	ADSM	FILESPACES			DECIMAL	18	1	TRUE	Capacity (MB)
CAPACITY_MB	2	ADSM	DB			INTEGER	0	0	FALSE	Assigned Capacity (MB)
CAPACITY_MB	2	ADSM	LOG			INTEGER	0	0	FALSE	Assigned Capacity (MB)
CATEGORY	1	ADSM	RECLAIM_ANALYSIS	1	A	VARCHAR	10	0	FALSE	Analysis category
CHARACTERISTICS	8	ADSM	DRMMACHINE			VARCHAR	3	0	FALSE	Characteristics?
CHARACTERISTICS	2	ADSM	DRMMACHINECHARS			VARCHAR	1024	0	FALSE	Characteristics
CHECKLABEL	8	ADSM	DRMSTATUS			VARCHAR	20	0	TRUE	Check Label?
CHG_ADMIN	15	ADSM	ADMIN_SCHEDULES			VARCHAR	30	0	FALSE	Last Update by (administrator)
CHG_ADMIN	9	ADSM	AR_COPYGROUPS			VARCHAR	30	0	TRUE	Last Update by (administrator)
CHG_ADMIN	5	ADSM	ASSOCIATIONS			VARCHAR	30	0	FALSE	Last Update by (administrator)
CHG_ADMIN	14	ADSM	BU_COPYGROUPS			VARCHAR	30	0	TRUE	Last Update by (administrator)
CHG_ADMIN	17	ADSM	CLIENT_SCHEDULES			VARCHAR	30	0	FALSE	Last Update by (administrator)
CHG_ADMIN	6	ADSM	DBBACKUPTRIGGER			VARCHAR	64	0	FALSE	Last Update Date/Time
CHG_ADMIN	10	ADSM	DOMAINS			VARCHAR	30	0	TRUE	Last Update Date/Time
CHG_ADMIN	11	ADSM	MGMTCLASSES			VARCHAR	30	0	TRUE	Last Update by (administrator)
CHG_ADMIN	6	ADSM	POLICYSETS			VARCHAR	30	0	TRUE	Last Update by (administrator)
CHG_ADMIN	27	ADSM	STGPOOLS			VARCHAR	30	0	TRUE	Last Update by (administrator)
CHG_ADMIN	20	ADSM	VOLUMES			VARCHAR	30	0	FALSE	Last Update by (administrator)
CHG_TIME	14	ADSM	ADMIN_SCHEDULES			TIMESTAMP	0	0	FALSE	Last Update Date/Time
CHG_TIME	8	ADSM	AR_COPYGROUPS			TIMESTAMP	0	0	TRUE	Last Update Date/Time
CHG_TIME	4	ADSM	ASSOCIATIONS			TIMESTAMP	0	0	FALSE	Last Update Date/Time
CHG_TIME	13	ADSM	BU_COPYGROUPS			TIMESTAMP	0	0	TRUE	Last Update Date/Time
CHG_TIME	16	ADSM	CLIENT_SCHEDULES			TIMESTAMP	0	0	FALSE	Last Update Date/Time
CHG_TIME	5	ADSM	DBBACKUPTRIGGER			TIMESTAMP	0	0	FALSE	Last Update by (administrator)
CHG_TIME	9	ADSM	DOMAINS			TIMESTAMP	0	0	TRUE	Last Update Date/Time
CHG_TIME	10	ADSM	MGMTCLASSES			TIMESTAMP	0	0	TRUE	Last Update Date/Time
CHG_TIME	5	ADSM	POLICYSETS			TIMESTAMP	0	0	TRUE	Last Update Date/Time
CHG_TIME	26	ADSM	STGPOOLS			TIMESTAMP	0	0	TRUE	Last Update Date/Time
CHG_TIME	19	ADSM	VOLUMES			TIMESTAMP	0	0	FALSE	Last Update Date/Time

COLNAME	COLNO	TABSCHEMA	TABNAME	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
CLASS_NAME	10	ADSM	ARCHIVES			VARCHAR	30	0	FALSE	Mgmt Class Name
CLASS_NAME	3	ADSM	AR_COPYGROUPS	3	A	VARCHAR	30	0	FALSE	Mgmt Class Name
CLASS_NAME	11	ADSM	BACKUPS			VARCHAR	30	0	FALSE	Mgmt Class Name
CLASS_NAME	3	ADSM	BU_COPYGROUPS	3	A	VARCHAR	30	0	FALSE	Mgmt Class Name
CLASS_NAME	3	ADSM	MGMTCLASSES	3	A	VARCHAR	30	0	FALSE	Mgmt Class Name
CLASS_NAME	9	ADSM	SPACEMGFILES			VARCHAR	30	0	TRUE	Mgmt Class Name
CLIENTACTDURATION	20	ADSM	STATUS			SMALLINT	0	0	FALSE	Client Action Duration
CLIENT_LEVEL	23	ADSM	NODES			SMALLINT	0	0	FALSE	Client Level
CLIENT_NAME	10	ADSM	SESSIONS			VARCHAR	64	0	FALSE	Client Name
CLIENT_OS_LEVEL	25	ADSM	NODES			VARCHAR	10	0	FALSE	Client OS Level
CLIENT_PLATFORM	9	ADSM	SESSIONS			VARCHAR	20	0	FALSE	Platform
CLIENT_RELEASE	22	ADSM	NODES			SMALLINT	0	0	FALSE	Client Release
CLIENT_SUBLEVEL	24	ADSM	NODES			SMALLINT	0	0	FALSE	Client Sub-level
CLIENT_VERSION	21	ADSM	NODES			SMALLINT	0	0	FALSE	Client Version
CMDFILENAME	10	ADSM	DRMSTATUS			VARCHAR	500	0	TRUE	Command File Name
COLCOUNT	4	SYSCAT	TABLES			SMALLINT	0	0	FALSE	Number of columns in table
COLLOCATE	17	ADSM	STGPOOLS			VARCHAR	20	0	TRUE	Collocate?
COLNAME	3	SYSCAT	COLUMNS			VARCHAR	18	0	FALSE	Column name
COLNO	4	SYSCAT	COLUMNS	3	A	SMALLINT	0	0	FALSE	Column number
COMMAND	3	ADSM	ADMIN_SCHEDULES			VARCHAR	512	0	TRUE	Command
COMMMETH	2	ADSM	SERVERS			VARCHAR	8	0	TRUE	Comm. Method
COMMMETHOD	3	ADSM	SESSIONS			VARCHAR	30	0	FALSE	Comm. Method
COMPLIANCE	16	ADSM	LICENSES			VARCHAR	20	0	FALSE	Server License Compliance
COMPRESSION	7	ADSM	NODES			COMPRESSTYPE	3	0	FALSE	Compression
COMPRESSION	10	ADSM	SERVERS			COMPRESSTYPE	3	0	FALSE	Compression
CONSUMPTION_DATE	15	ADSM	LOG			TIMESTAMP	0	0	TRUE	Consumption Reset Date/Time
CONSUMPTION_MB	14	ADSM	LOG			DECIMAL	5	2	FALSE	Cumulative Consumption (MB)
CONTACT	4	ADSM	ADMINS			VARCHAR	128	0	TRUE	Contact
CONTACT	6	ADSM	NODES			VARCHAR	128	0	TRUE	Contact
COPY1_NAME	1	ADSM	DBVOLUMES			VARCHAR	251	0	FALSE	Volume Name (Copy 1)
COPY1_NAME	1	ADSM	LOGVOLUMES			VARCHAR	251	0	FALSE	Volume Name (Copy 1)
COPY1_STATUS	2	ADSM	DBVOLUMES			VARCHAR	20	0	TRUE	Copy Status
COPY1_STATUS	2	ADSM	LOGVOLUMES			VARCHAR	20	0	TRUE	Copy Status

COLNAME	COLNO	TABSCHEMA	TABNAME	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
COPY2_NAME	3	ADSM	DBVOLUMES			VARCHAR	251	0	TRUE	Volume Name (Copy 2)
COPY2_NAME	3	ADSM	LOGVOLUMES			VARCHAR	251	0	TRUE	Volume Name (Copy 2)
COPY2_STATUS	4	ADSM	DBVOLUMES			VARCHAR	20	0	TRUE	Copy Status
COPY2_STATUS	4	ADSM	LOGVOLUMES			VARCHAR	20	0	TRUE	Copy Status
COPY3_NAME	5	ADSM	DBVOLUMES			VARCHAR	251	0	TRUE	Volume Name (Copy 3)
COPY3_NAME	5	ADSM	LOGVOLUMES			VARCHAR	251	0	TRUE	Volume Name (Copy 3)
COPY3_STATUS	6	ADSM	DBVOLUMES			VARCHAR	20	0	TRUE	Copy Status
COPY3_STATUS	6	ADSM	LOGVOLUMES			VARCHAR	20	0	TRUE	Copy Status
COPYGROUP_NAME	4	ADSM	AR_COPYGROUPS	4	A	VARCHAR	30	0	FALSE	Copy Group Name
COPYGROUP_NAME	4	ADSM	BU_COPYGROUPS	4	A	VARCHAR	30	0	FALSE	Copy Group Name
COPY_TYPE	2	ADSM	VOLUMEUSAGE	2	A	COPYTYPE	3	0	FALSE	Type
COURIERNAME	5	ADSM	DRMSTATUS			VARCHAR	255	0	TRUE	Courier Name
CREATE_TIME	3	SYSCAT	TABLES			TIMESTAMP	0	0	FALSE	Date/time of creation
DATE_TIME	1	ADSM	ACTLOG	1	A	TIMESTAMP	0	0	FALSE	Date/Time
DATE_TIME	1	ADSM	VOLHISTORY	1	A	TIMESTAMP	0	0	FALSE	Date/Time
DAYOFWEEK	11	ADSM	ADMIN_SCHEDULES			VARCHAR	20	0	FALSE	Day of Week
DAYOFWEEK	14	ADSM	CLIENT_SCHEDULES			VARCHAR	20	0	FALSE	Day of Week
DBBACKTRIGGER	27	ADSM	STATUS			VARCHAR	40	0	FALSE	Database Backup Trigger
DBBEXPIREDAYS	7	ADSM	DRMSTATUS			INTEGER	0	0	TRUE	DB Backup Series Expiration Days
DEACTIVATE_DATE	9	ADSM	BACKUPS			TIMESTAMP	0	0	TRUE	Date/time that the object was deactivated
DEFAULT	4	ADSM	MGMTCLASSES			VARCHAR	20	0	FALSE	Default Mgmt Class ?
DEFMGMTCLASS	4	ADSM	DOMAINS			VARCHAR	30	0	FALSE	Activated Default Mgmt Class
DEFMGMTCLASS	3	ADSM	POLICYSETS			VARCHAR	30	0	TRUE	Default Mgmt Class Name
DELETE_DATE	8	ADSM	SPACEMGFILES			TIMESTAMP	0	0	TRUE	Date/time that object was deleted
DESCRIPTION	2	ADSM	ADMIN_SCHEDULES			VARCHAR	255	0	TRUE	Description
DESCRIPTION	9	ADSM	ARCHIVES			VARCHAR	255	0	TRUE	Description
DESCRIPTION	3	ADSM	CLIENT_SCHEDULES			VARCHAR	255	0	TRUE	Description
DESCRIPTION	2	ADSM	CLOPTSETS			VARCHAR	256	0	TRUE	Description
DESCRIPTION	8	ADSM	DOMAINS			VARCHAR	255	0	TRUE	Description
DESCRIPTION	7	ADSM	DRMMACHINE			VARCHAR	255	0	TRUE	Description
DESCRIPTION	4	ADSM	DRMRECOVERYMEDIA			VARCHAR	255	0	TRUE	Description
DESCRIPTION	5	ADSM	MGMTCLASSES			VARCHAR	255	0	TRUE	Description
DESCRIPTION	4	ADSM	POLICYSETS			VARCHAR	255	0	TRUE	Description

COLNAME	COLNO	TABSCHEMA	TABNAME	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
DESCRIPTION	14	ADSM	STGPOOLS			VARCHAR	255	0	TRUE	Description
DESTINATION	7	ADSM	AR_COPYGROUPS			VARCHAR	30	0	TRUE	Copy Destination
DESTINATION	12	ADSM	BU_COPYGROUPS			VARCHAR	30	0	TRUE	Copy Destination
DEVCLASS	1	ADSM	DBBACKUPTRIGGER			VARCHAR	31	0	FALSE	Full Device Class
DEVCLASS	3	ADSM	STGPOOLS			VARCHAR	31	0	FALSE	Device Class Name
DEVCLASS	7	ADSM	VOLHISTORY			VARCHAR	31	0	FALSE	Device Class
DEVCLASS_NAME	1	ADSM	DEVCLASSES	1	A	VARCHAR	30	0	FALSE	Device Class Name
DEVCLASS_NAME	3	ADSM	VOLUMES			VARCHAR	31	0	FALSE	Device Class Name
DEVICE	4	ADSM	DRIVES			VARCHAR	64	0	TRUE	Device
DEVICE	3	ADSM	LIBRARIES			VARCHAR	520	0	TRUE	Device
DEVICE_TYPE	3	ADSM	DRIVES			VARCHAR	16	0	FALSE	Device Type
DEVTYPE	4	ADSM	DEVCLASSES			VARCHAR	16	0	TRUE	Device Type
DIRECTORY	13	ADSM	DEVCLASSES			VARCHAR	64	0	TRUE	Directory
DOMAINNAME	9	ADSM	ACTLOG			VARCHAR	30	0	TRUE	Policy Domain Name
DOMAIN_NAME	1	ADSM	AR_COPYGROUPS	1	A	VARCHAR	30	0	FALSE	Policy Domain Name
DOMAIN_NAME	1	ADSM	ASSOCIATIONS	1	A	VARCHAR	30	0	FALSE	Policy Domain Name
DOMAIN_NAME	1	ADSM	BU_COPYGROUPS	1	A	VARCHAR	30	0	FALSE	Policy Domain Name
DOMAIN_NAME	1	ADSM	CLIENT_SCHEDULES	1	A	VARCHAR	30	0	FALSE	Policy Domain Name
DOMAIN_NAME	1	ADSM	DOMAINS	1	A	VARCHAR	30	0	FALSE	Policy Domain Name
DOMAIN_NAME	1	ADSM	MGMTCLASSES	1	A	VARCHAR	30	0	FALSE	Policy Domain Name
DOMAIN_NAME	3	ADSM	NODES			VARCHAR	30	0	FALSE	Policy Domain Name
DOMAIN_NAME	1	ADSM	POLICYSETS	1	A	VARCHAR	30	0	FALSE	Policy Domain Name
DRIVE	11	ADSM	DEVCLASSES			VARCHAR	2	0	TRUE	Drive Letter
DRIVE_NAME	2	ADSM	DRIVES	2	A	VARCHAR	30	0	FALSE	Drive Name
DRM_ACT	10	ADSM	LICENSES			VARCHAR	20	0	FALSE	Is disaster recovery manager in use ?
DRM_LIC	11	ADSM	LICENSES			VARCHAR	20	0	FALSE	Is disaster recovery manager licensed ?
DURATION	7	ADSM	ADMIN_SCHEDULES			INTEGER	0	0	TRUE	Duration
DURATION	10	ADSM	CLIENT_SCHEDULES			INTEGER	0	0	TRUE	Duration
DURUNITS	8	ADSM	ADMIN_SCHEDULES			VARCHAR	20	0	FALSE	Duration units
DURUNITS	11	ADSM	CLIENT_SCHEDULES			VARCHAR	20	0	FALSE	Duration units
ELEMENT	6	ADSM	DRIVES			SMALLINT	0	0	TRUE	Element
ENTRYTYPE	4	ADSM	RECLAIM_ANALYSIS			VARCHAR	40	0	TRUE	Analysis file copy type
ERROR_STATE	10	ADSM	VOLUMES			VARCHAR	20	0	TRUE	In Error State?

COLNAME	COLNO	TABSCHEMA	TABNAME	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
EST_CAPACITY_MB	4	ADSM	STGPOOLS			DECIMAL	7	1	FALSE	Estimated Capacity (MB)
EST_CAPACITY_MB	4	ADSM	VOLUMES			DECIMAL	7	1	FALSE	Estimated Capacity (MB)
EVENTRETENTION	19	ADSM	STATUS			SMALLINT	0	0	FALSE	Event Record Retention Period
EXPIRATION	12	ADSM	ADMIN_SCHEDULES			DATE	0	0	TRUE	Expiration
EXPIRATION	15	ADSM	CLIENT_SCHEDULES			DATE	0	0	TRUE	Expiration
EXTERNAL_MGR	5	ADSM	LIBRARIES			VARCHAR	128	0	TRUE	External Manager
EXTOBJID	4	ADSM	SPACEMGFILES	4	A	VARCHAR	128	0	FALSE	Client object ID for the file
FILEPROCESS	9	ADSM	DRMSTATUS			VARCHAR	20	0	TRUE	Process FILE Device Type?
FILESPACE_NAME	2	ADSM	ARCHIVES	2	A	VARCHAR	1024	0	FALSE	Filespace Name
FILESPACE_NAME	2	ADSM	BACKUPS	2	A	VARCHAR	1024	0	FALSE	Filespace Name
FILESPACE_NAME	4	ADSM	CONTENTS			VARCHAR	64	0	FALSE	Filespace Name
FILESPACE_NAME	2	ADSM	FILESPACES	2	A	VARCHAR	1024	0	FALSE	Filespace Name
FILESPACE_NAME	3	ADSM	OCCUPANCY			VARCHAR	64	0	FALSE	Filespace Name
FILESPACE_NAME	3	ADSM	RECLAIM_ANALYSIS	3	A	VARCHAR	1024	0	FALSE	Filespace Name
FILESPACE_NAME	5	ADSM	RESTORES			VARCHAR	1024	0	FALSE	Filespace Name
FILESPACE_NAME	2	ADSM	SPACEMGFILES	2	A	VARCHAR	64	0	FALSE	Filespace Name
FILESPACE_NAME	3	ADSM	VOLUMEUSAGE	3	A	VARCHAR	64	0	FALSE	Filespace Name
FILESPACE_TYPE	3	ADSM	FILESPACES			VARCHAR	32	0	TRUE	Filespace Type
FILESPEC	6	ADSM	RESTORES			VARCHAR	1024	0	FALSE	File Spec
FILES_PROCESSED	4	ADSM	PROCESSES			INTEGER	0	0	TRUE	Files Processed
FILE_NAME	5	ADSM	CONTENTS			VARCHAR	1282	0	FALSE	Client's Name for File
FILE_NAME	6	ADSM	SPACEMGFILES			VARCHAR	1024	0	TRUE	Client's Name for File
FILE_SIZE	7	ADSM	CONTENTS			DECIMAL	18	0	FALSE	Stored Size
FLOOR	4	ADSM	DRMMACHINE	3	A	VARCHAR	16	0	TRUE	Floor
FORCE	5	ADSM	CLIENTOPTS			VARCHAR	3	0	FALSE	Override
FORMAT	5	ADSM	DEVCLASSES			VARCHAR	8	0	TRUE	Format
FREE_SPACE_MB	9	ADSM	DBVOLUMES			INTEGER	0	0	FALSE	Free Space (MB)
FREE_SPACE_MB	9	ADSM	LOGVOLUMES			INTEGER	0	0	FALSE	Free Space (MB)
FREQUENCY	11	ADSM	BU_COPYGROUPS			SMALLINT	30	0	TRUE	Copy Frequency
FULL	7	ADSM	MEDIA			VARCHAR	20	0	TRUE	Full
GRACE_DEL_PERIOD	22	ADSM	SERVERS			INTEGER	0	0	FALSE	Grace Deletion Period
HIGHMIG	8	ADSM	STGPOOLS			SMALLINT	0	0	TRUE	High Mig Pct
HL_ADDRESS	3	ADSM	SERVERS			VARCHAR	200	0	FALSE	High-level Address

COLNAME	COLNO	TABSCHEMA	TABNAME	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
HL_NAME	4	ADSM	ARCHIVES	4	A	VARCHAR	1024	0	TRUE	Client high-level name
HL_NAME	5	ADSM	BACKUPS	5	A	VARCHAR	1024	0	TRUE	Client high-level name
HL_NAME	5	ADSM	RECLAIM_ANALYSIS			VARCHAR	1024	0	FALSE	Client high-level name
ID	8	ADSM	RECLAIM_ANALYSIS			VARCHAR	100	0	FALSE	Object Identifier
INCRDEVCLASS	2	ADSM	DBBACKUPTRIGGER			VARCHAR	31	0	FALSE	Incremental Device Class
INDEX_COLCOUNT	5	SYSCAT	TABLES			SMALLINT	0	0	FALSE	Number of index columns
INDEX_KEYSEQ	5	SYSCAT	COLUMNS			SMALLINT	0	0	TRUE	Column key sequence number
INDEX_ORDER	6	SYSCAT	COLUMNS			CHAR	1	0	TRUE	Index key sequence (A - ascending D - descending)
INSERT_DATE	7	ADSM	SPACEMGFILES			TIMESTAMP	0	0	FALSE	Date/time that object was migrated
INSTALL_DATE	2	ADSM	STATUS			TIMESTAMP	0	0	FALSE	Server Installation Date/Time
INSTRPREFIX	2	ADSM	DRMSTATUS			VARCHAR	200	0	FALSE	Plan Instructions Prefix
INVALIDPWLIMIT	6	ADSM	STATUS			SMALLINT	0	0	FALSE	Invalid Sign-on Attempt Limit
INVALID_PW_COUNT	6	ADSM	ADMINS			SMALLINT	0	0	TRUE	Invalid Sign-on Count
INVALID_PW_COUNT	5	ADSM	NODES			SMALLINT	0	0	FALSE	Invalid Sign-on Count
INVALID_PW_COUNT	8	ADSM	SERVERS			SMALLINT	0	0	FALSE	Invalid Sign-on Count
LASTACC_TIME	2	ADSM	ADMINS			TIMESTAMP	0	0	TRUE	Last Access Date/Time
LASTACC_TIME	11	ADSM	NODES			TIMESTAMP	0	0	FALSE	Last Access Date/Time
LASTACC_TIME	6	ADSM	SERVERS			TIMESTAMP	0	0	FALSE	Last Access Date/Time
LASTLICENSEAUDIT	14	ADSM	STATUS			TIMESTAMP	0	0	FALSE	Last License Audit
LASTSESS_COMMMETH	14	ADSM	NODES			VARCHAR	8	0	TRUE	Last Communication Method Used
LASTSESS_COMMMETH	15	ADSM	SERVERS			VARCHAR	8	0	TRUE	Last Communication Method Used
LASTSESS_COMMWAIT	19	ADSM	NODES			INTEGER	0	0	FALSE	Pct. Comm. Wait Last Session
LASTSESS_COMMWAIT	20	ADSM	SERVERS			INTEGER	0	0	FALSE	Pct. Comm. Wait Last Session
LASTSESS_DURATION	17	ADSM	NODES			INTEGER	0	0	FALSE	Duration of Last Session (sec)
LASTSESS_DURATION	18	ADSM	SERVERS			INTEGER	0	0	FALSE	Duration of Last Session (sec)
LASTSESS_IDLEWAIT	18	ADSM	NODES			INTEGER	0	0	FALSE	Pct. Idle Wait Last Session
LASTSESS_IDLEWAIT	19	ADSM	SERVERS			INTEGER	0	0	FALSE	Pct. Idle Wait Last Session
LASTSESS_MEDIAWAIT	20	ADSM	NODES			INTEGER	0	0	FALSE	Pct. Media Wait Last Session
LASTSESS_MEDIAWAIT	21	ADSM	SERVERS			INTEGER	0	0	FALSE	Pct. Media Wait Last Session
LASTSESS_RECVD	15	ADSM	NODES			DECIMAL	18	0	FALSE	Bytes Received Last Session
LASTSESS_RECVD	16	ADSM	SERVERS			DECIMAL	18	0	FALSE	Bytes Received Last Session
LASTSESS_SENT	16	ADSM	NODES			DECIMAL	18	0	FALSE	Bytes Sent Last Session

COLNAME	COLNO	TABSCHEMA	TABNAME	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
LASTSESS_SENT	17	ADSM	SERVERS			DECIMAL	18	0	FALSE	Bytes Sent Last Session
LAST_BACKUP_DATE	20	ADSM	DB			TIMESTAMP	0	0	TRUE	Last Complete Backup Date/Time
LAST_READ_DATE	15	ADSM	VOLUMES			TIMESTAMP	0	0	TRUE	Approx. Date Last Read
LAST_UPDATE	19	ADSM	DEVCLASSES			TIMESTAMP	0	0	FALSE	Last Update Date/Time
LAST_UPDATE	9	ADSM	DRIVES			TIMESTAMP	0	0	FALSE	Last Update Date/Time
LAST_UPDATE	7	ADSM	LIBRARIES			TIMESTAMP	0	0	FALSE	Last Update Date/Time
LAST_UPDATE_BY	3	ADSM	CLOPTSETS			VARCHAR	65	0	FALSE	Last Update by (administrator)
LAST_UPDATE_BY	18	ADSM	DEVCLASSES			VARCHAR	64	0	TRUE	Last Update by (administrator)
LAST_UPDATE_BY	8	ADSM	DRIVES			VARCHAR	64	0	FALSE	Last Update by (administrator)
LAST_UPDATE_BY	6	ADSM	LIBRARIES			VARCHAR	64	0	FALSE	Last Update by (administrator)
LAST_USE	4	ADSM	LIBVOLUMES			VARCHAR	10	0	TRUE	Last Use
LAST_WRITE_DATE	14	ADSM	VOLUMES			TIMESTAMP	0	0	TRUE	Approx. Date Last Written
LENGTH	8	SYSCAT	COLUMNS			INTEGER	0	0	FALSE	Column length
LIBRARY_NAME	12	ADSM	DEVCLASSES			VARCHAR	30	0	TRUE	Library
LIBRARY_NAME	1	ADSM	DRIVES	1	A	VARCHAR	30	0	FALSE	Library Name
LIBRARY_NAME	1	ADSM	LIBRARIES	1	A	VARCHAR	30	0	FALSE	Library Name
LIBRARY_NAME	1	ADSM	LIBVOLUMES	1	A	VARCHAR	30	0	FALSE	Library Name
LIBRARY_TYPE	2	ADSM	LIBRARIES			VARCHAR	10	0	FALSE	Library Type
LIB_NAME	6	ADSM	DRMEDIA			VARCHAR	31	0	TRUE	Automated LibName
LIB_NAME	6	ADSM	MEDIA			VARCHAR	31	0	TRUE	Automated LibName
LICENSEAUDITPERIOD	13	ADSM	STATUS			SMALLINT	0	0	FALSE	License Audit Period
LICENSECOMPLIANCE	15	ADSM	STATUS			VARCHAR	50	0	FALSE	Server License Compliance
LL_ADDRESS	4	ADSM	SERVERS			VARCHAR	20	0	FALSE	Low-level Address
LL_NAME	5	ADSM	ARCHIVES	5	A	VARCHAR	256	0	TRUE	Client low-level name
LL_NAME	6	ADSM	BACKUPS	6	A	VARCHAR	256	0	TRUE	Client low-level name
LL_NAME	6	ADSM	RECLAIM_ANALYSIS			VARCHAR	256	0	FALSE	Client low-level name
LOCATION	4	ADSM	DRMEDIA			VARCHAR	256	0	TRUE	Location
LOCATION	3	ADSM	DRMRECOVERYMEDIA			VARCHAR	255	0	TRUE	Location
LOCATION	4	ADSM	MEDIA			VARCHAR	256	0	TRUE	Location
LOCATION	9	ADSM	VOLHISTORY			VARCHAR	256	0	TRUE	Volume Location
LOCKED	5	ADSM	ADMINS			YESNO_TYPE	2	0	FALSE	Locked?
LOCKED	10	ADSM	NODES			YESNO_TYPE	2	0	FALSE	Locked?
LOCKED	9	ADSM	SERVERS			YESNO_TYPE	2	0	FALSE	Locked?

COLNAME	COLNO	TABSCHEMA	TABNAME	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
LOGFULLPCT	3	ADSM	DBBACKUPTRIGGER			SMALLINT	0	0	FALSE	Log Full Percentage
LOGICAL_MB	7	ADSM	OCCUPANCY			DECIMAL	10	2	FALSE	Logical Space Occupied (MB)
LOGMODE	26	ADSM	STATUS			LOGGINGMODE	2	0	FALSE	Log Mode
LOG_POOL_PAGES	11	ADSM	LOG			INTEGER	0	0	FALSE	Log Pool Pages
LOG_POOL_PCT_UTIL	12	ADSM	LOG			DECIMAL	5	2	FALSE	Log Pool Pct. Util
LOG_POOL_PCT_WAIT	13	ADSM	LOG			DECIMAL	5	2	FALSE	Log Pool Pct. Wait
LOWMIG	9	ADSM	STGPOOLS			SMALLINT	0	0	TRUE	Low Mig Pct
MACHINE_NAME	1	ADSM	DRMMACHINE	5	A	VARCHAR	64	0	FALSE	Machine Name
MACHINE_NAME	1	ADSM	DRMMACHINECHARS			VARCHAR	64	0	FALSE	Machine Name
MACHINE_NAME	1	ADSM	DRMMACHINENODE			VARCHAR	64	0	FALSE	Machine Name
MACHINE_NAME	1	ADSM	DRMMACHINERECINST			VARCHAR	64	0	FALSE	Machine Name
MACHINE_NAME	1	ADSM	DRMMACHINERECMEDIA			VARCHAR	64	0	FALSE	Machine Name
MAXCMDRETRIES	23	ADSM	STATUS			SMALLINT	0	0	TRUE	Maximum Command Retries
MAXSCHEDSESSIONS	18	ADSM	STATUS			SMALLINT	0	0	FALSE	Maximum Scheduled Sessions
MAXSCRATCH	19	ADSM	STGPOOLS			INTEGER	0	0	TRUE	Maximum Scratch Volumes Allowed
MAXSESSIONS	17	ADSM	STATUS			SMALLINT	0	0	FALSE	Maximum Sessions
MAXSIZE	12	ADSM	STGPOOLS			DECIMAL	18	0	TRUE	Maximum Size Threshold
MAX_EXTENSION_MB	3	ADSM	DB			INTEGER	0	0	FALSE	Maximum Extension (MB)
MAX_EXTENSION_MB	3	ADSM	LOG			INTEGER	0	0	FALSE	Maximum Extension (MB)
MAX_PCT_UTILIZED	9	ADSM	DB			DECIMAL	4	1	FALSE	Max. Pct Util
MAX_PCT_UTILIZED	9	ADSM	LOG			DECIMAL	4	1	FALSE	Max. Pct Util
MAX_REDUCTION_MB	4	ADSM	DB			INTEGER	3	0	FALSE	Maximum Reduction (MB)
MAX_REDUCTION_MB	4	ADSM	LOG			INTEGER	0	0	FALSE	Maximum Reduction (MB)
MEDIA_STATE	12	ADSM	SESSIONS			VARCHAR	410	0	TRUE	Media Access Status
MESSAGE	4	ADSM	ACTLOG			VARCHAR	250	0	FALSE	Message
MIGDESTINATION	9	ADSM	MGMTCLASSES			VARCHAR	30	0	TRUE	Migration Destination
MIGPROCESS	10	ADSM	STGPOOLS			SMALLINT	0	0	TRUE	Migration Processes
MIGREQUIRESBKUP	8	ADSM	MGMTCLASSES			VARCHAR	40	0	TRUE	Migration Requires Backup?
MIGR_MB	22	ADSM	STGPOOLS			DECIMAL	4	1	TRUE	Amount Migrated (MB)
MIGR_RUNNING	21	ADSM	STGPOOLS			VARCHAR	20	0	TRUE	Migration in Progress?
MIGR_SECONDS	23	ADSM	STGPOOLS			INTEGER	0	0	TRUE	Elapsed Migration Time (seconds)
MINPWLENGTH	7	ADSM	STATUS			SMALLINT	0	0	FALSE	Minimum Password Length
MODE	9	ADSM	BU_COPYGROUPS			VARCHAR	30	0	TRUE	Copy Mode

COLNAME	COLNO	TABSCHEMA	TABNAME	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
MOUNTLIMIT	7	ADSM	DEVCLASSES			VARCHAR	10	0	TRUE	Mount Limit
MOUNTRETENTION	9	ADSM	DEVCLASSES			INTEGER	0	0	TRUE	Mount Retention (min)
MOUNTWAIT	8	ADSM	DEVCLASSES			INTEGER	0	0	TRUE	Mount Wait (min)
MSGNO	2	ADSM	ACTLOG			INTEGER	0	0	FALSE	Message number
NETWORK_LIC	5	ADSM	LICENSES			VARCHAR	20	0	FALSE	Are network connections licensed ?
NETWORK_REG	4	ADSM	LICENSES			VARCHAR	20	0	FALSE	Are network connections in use ?
NEXTSTGPOOL	11	ADSM	STGPOOLS			VARCHAR	31	0	TRUE	Next Storage Pool
NODENAME	6	ADSM	ACTLOG			VARCHAR	64	0	TRUE	Node Name
NODES_LIC	3	ADSM	LICENSES			INTEGER	0	0	FALSE	Licensed Client Nodes
NODES_REG	2	ADSM	LICENSES			INTEGER	0	0	FALSE	Registered Client Nodes
NODETYPE	29	ADSM	NODES			VARCHAR	8	0	FALSE	Node Type
NODE_NAME	1	ADSM	ARCHIVES	1	A	VARCHAR	64	0	FALSE	Node Name
NODE_NAME	3	ADSM	ASSOCIATIONS			VARCHAR	64	0	FALSE	Associated Nodes
NODE_NAME	1	ADSM	AUDITOCC	1	A	VARCHAR	64	0	FALSE	Node Name
NODE_NAME	1	ADSM	BACKUPS	1	A	VARCHAR	64	0	FALSE	Node Name
NODE_NAME	2	ADSM	CONTENTS			VARCHAR	64	0	FALSE	Node Name
NODE_NAME	2	ADSM	DRMMACHINENODE			VARCHAR	64	0	FALSE	Node Name
NODE_NAME	1	ADSM	FILESPACES	1	A	VARCHAR	64	0	FALSE	Node Name
NODE_NAME	1	ADSM	NODES	1	A	VARCHAR	64	0	FALSE	Node Name
NODE_NAME	1	ADSM	OCCUPANCY	1	A	VARCHAR	64	0	FALSE	Node Name
NODE_NAME	2	ADSM	RECLAIM_ANALYSIS	2	A	VARCHAR	64	0	FALSE	Node Name
NODE_NAME	4	ADSM	RESTORES			VARCHAR	64	0	FALSE	Node Name
NODE_NAME	5	ADSM	SERVERS			VARCHAR	64	0	FALSE	Node Name
NODE_NAME	1	ADSM	SPACEMGFILES	1	A	VARCHAR	64	0	FALSE	Node Name
NODE_NAME	1	ADSM	VOLUMEUSAGE	1	A	VARCHAR	64	0	FALSE	Node Name
NONMOUNTNAME	4	ADSM	DRMSTATUS			VARCHAR	255	0	TRUE	Not Mountable Location Name
NULLS	10	SYSCAT	COLUMNS			BOOLEAN	0	0	FALSE	Can column contain NULL values ?
NUMICREMENTAL	4	ADSM	DBBACKUPTRIGGER			SMALLINT	0	0	FALSE	Incrementals Between Fulls
NUM_BACKUP_INCR	17	ADSM	DB			SMALLINT	0	0	FALSE	Incrementals Since Last Full
NUM_FILES	5	ADSM	OCCUPANCY			INTEGER	0	0	FALSE	Number of Files
NUM_NODES	5	ADSM	DOMAINS			INTEGER	0	0	FALSE	Number of Registered Nodes
NUM_SIDES	11	ADSM	VOLUMES			SMALLINT	0	0	TRUE	Number of Writable Sides
OBJECTS	6	ADSM	CLIENT_SCHEDULES			VARCHAR	512	0	TRUE	Objects

COLNAME	COLNO	TABSCHEMA	TABNAME	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
OBJECT_ID	6	ADSM	ARCHIVES			DECIMAL	18	0	FALSE	Server object ID for the client object
OBJECT_ID	7	ADSM	BACKUPS			DECIMAL	18	0	FALSE	Server object ID for the client object
OBJID	5	ADSM	SPACEMGFILES			DECIMAL	18	0	FALSE	Server object ID for the client object
OBJTYPE	7	ADSM	RECLAIM_ANALYSIS			OBJECT_TYPE	3	0	FALSE	Object type
ONLINE	5	ADSM	DRIVES			VARCHAR	40	0	FALSE	ON LINE
OPENSYS_LIC	7	ADSM	LICENSES			VARCHAR	20	0	FALSE	Are Open Systems Environment clients licensed ?
OPENSYS_REG	6	ADSM	LICENSES			VARCHAR	20	0	FALSE	Are Open Systems Environment clients registered ?
OPERATOR_PRIV	11	ADSM	ADMINS			VARCHAR	80	0	FALSE	Operator Privilege
OPTION	1	ADSM	OPTIONS			VARCHAR	40	0	FALSE	Server Option
OPTIONS	5	ADSM	CLIENT_SCHEDULES			VARCHAR	512	0	TRUE	Options
OPTIONSET_NAME	1	ADSM	CLIENTOPTS	1	A	VARCHAR	65	0	FALSE	Optionset
OPTIONSET_NAME	1	ADSM	CLOPTSETS	1	A	VARCHAR	65	0	FALSE	Optionset
OPTION_NAME	2	ADSM	CLIENTOPTS	2	A	VARCHAR	65	0	FALSE	Option
OPTION_SET	26	ADSM	NODES			VARCHAR	64	0	TRUE	Optionset
OPTION_VALUE	4	ADSM	CLIENTOPTS			VARCHAR	1025	0	FALSE	Option Value
OPTION_VALUE	2	ADSM	OPTIONS			VARCHAR	500	0	FALSE	Option Setting
ORIGINATOR	5	ADSM	ACTLOG			VARCHAR	20	0	FALSE	Originator
OVFLOCATION	15	ADSM	STGPOOLS			VARCHAR	256	0	TRUE	Overflow Location
OWNER	8	ADSM	ARCHIVES			VARCHAR	64	0	TRUE	Client object owner
OWNER	10	ADSM	BACKUPS			VARCHAR	64	0	TRUE	Client object owner
OWNERNAME	7	ADSM	ACTLOG			VARCHAR	64	0	TRUE	Owner Name
OWNER_NAME	11	ADSM	SESSIONS			VARCHAR	30	0	TRUE	User Name
PAGE_SIZE	5	ADSM	DB			SMALLINT	0	0	FALSE	Page Size (bytes)
PAGE_SIZE	5	ADSM	LOG			SMALLINT	0	0	FALSE	Page Size (bytes)
PASSEXP	5	ADSM	STATUS			SMALLINT	0	0	FALSE	Password Expiration Period
PCT_LOGICAL	7	ADSM	STGPOOLS			DECIMAL	4	1	FALSE	Pct Logical
PCT_MIGR	6	ADSM	STGPOOLS			DECIMAL	4	1	TRUE	Pct Migr
PCT_RECLAIM	8	ADSM	VOLUMES			DECIMAL	4	1	TRUE	Pct. Reclaimable Space
PCT_UTIL	5	ADSM	FILESPACES			DECIMAL	18	1	TRUE	Pct Util
PCT_UTILIZED	8	ADSM	DB			DECIMAL	4	1	FALSE	Pct Util
PCT_UTILIZED	8	ADSM	LOG			DECIMAL	4	1	FALSE	Pct Util

COLNAME	COLNO	TABSCHEMA	TABNAME	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
PCT_UTILIZED	5	ADSM	STGPOOLS			DECIMAL	4	1	FALSE	Pct Util
PCT_UTILIZED	5	ADSM	VOLUMES			DECIMAL	4	1	FALSE	Pct Util
PENDING_DATE	16	ADSM	VOLUMES			TIMESTAMP	0	0	TRUE	Date Became Pending
PERIOD	9	ADSM	ADMIN_SCHEDULES			INTEGER	0	0	TRUE	Period
PERIOD	12	ADSM	CLIENT_SCHEDULES			INTEGER	0	0	TRUE	Period
PERUNITS	10	ADSM	ADMIN_SCHEDULES			VARCHAR	20	0	FALSE	Period units
PERUNITS	13	ADSM	CLIENT_SCHEDULES			VARCHAR	20	0	FALSE	Period units
PHYSICAL_MB	6	ADSM	OCCUPANCY			DECIMAL	10	2	FALSE	Physical Space Occupied (MB)
PHYSICAL_VOLUMES	10	ADSM	DB			INTEGER	0	0	FALSE	Physical Volumes
PHYSICAL_VOLUMES	10	ADSM	LOG			INTEGER	0	0	FALSE	Physical Volumes
PLANPREFIX	1	ADSM	DRMSTATUS			VARCHAR	200	0	TRUE	Recovery Plan Prefix
PLANVPOSTFIX	3	ADSM	DRMSTATUS			VARCHAR	1	0	TRUE	Replacement Volume Postfix
PLATFORM_NAME	2	ADSM	NODES			VARCHAR	8	0	TRUE	Platform
POLICY_PRIV	8	ADSM	ADMINS			VARCHAR	80	0	FALSE	Policy Privilege
POOLTYPE	2	ADSM	STGPOOLS			VARCHAR	31	0	FALSE	Storage Pool Type
PREFIX	10	ADSM	DEVCLASSES			VARCHAR	8	0	TRUE	Label Prefix
PRIORITY	4	ADSM	ADMIN_SCHEDULES			SMALLINT	0	0	FALSE	Priority
PRIORITY	7	ADSM	CLIENT_SCHEDULES			SMALLINT	0	0	FALSE	Priority
PRIORITY	2	ADSM	DRMMACHINE	1	A	SMALLINT	0	0	FALSE	Machine Priority
PROCESS	2	ADSM	PROCESSES			VARCHAR	64	0	FALSE	Process Description
PROCESS_NUM	1	ADSM	PROCESSES	1	A	INTEGER	0	0	FALSE	Process Number
PRODUCT	5	ADSM	DRMRECOVERYMEDIA			VARCHAR	16	0	TRUE	Product
PRODUCT_INFO	6	ADSM	DRMRECOVERYMEDIA			VARCHAR	255	0	TRUE	Product Information
PWSET_TIME	3	ADSM	ADMINS			TIMESTAMP	0	0	TRUE	Password Set Date/Time
PWSET_TIME	4	ADSM	NODES			TIMESTAMP	0	0	FALSE	Password Set Date/Time
PWSET_TIME	7	ADSM	SERVERS			TIMESTAMP	0	0	FALSE	Password Set Date/Time
QUERYSCHEDPERIOD	22	ADSM	STATUS			SMALLINT	0	0	TRUE	Query Schedule Period
RANDOMIZE	21	ADSM	STATUS			SMALLINT	0	0	FALSE	Schedule Randomization Percentage
READ_ERRORS	18	ADSM	VOLUMES			INTEGER	0	0	TRUE	Number of Read Errors
RECINSTRUCTIONS	9	ADSM	DRMMACHINE			VARCHAR	3	0	FALSE	Recovery Instructions?
RECINSTRUCTIONS	2	ADSM	DRMMACHINERECINST			VARCHAR	1024	0	FALSE	Recovery Instructions
RECLAIM	18	ADSM	STGPOOLS			SMALLINT	0	0	TRUE	Reclamation Threshold
RECLAIMSTGPOOL	28	ADSM	STGPOOLS			VARCHAR	31	0	TRUE	Reclaim Storage Pool

COLNAME	COLNO	TABSCHEMA	TABNAME	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
RECL_RUNNING	24	ADSM	STGPOOLS			VARCHAR	20	0	TRUE	Reclamation in Progress?
RECL_VOLUME	25	ADSM	STGPOOLS			VARCHAR	251	0	TRUE	Volume Being Migrated/Reclaimed
RECMEDIA_NAME	2	ADSM	DRMMACHINERECMEDIA			VARCHAR	30	0	FALSE	Recovery Media Name
RECMEDIA_NAME	1	ADSM	DRMRECOVERYMEDIA	1	A	VARCHAR	30	0	FALSE	Recovery Media Name
REGISTRATION	9	ADSM	STATUS			OPENCLOSED	2	0	FALSE	Registration
REG_ADMIN	13	ADSM	ADMINS			VARCHAR	64	0	TRUE	Registering Administrator
REG_ADMIN	13	ADSM	NODES			VARCHAR	64	0	FALSE	Registering Administrator
REG_ADMIN	14	ADSM	SERVERS			VARCHAR	64	0	FALSE	Registering Administrator
REG_TIME	12	ADSM	ADMINS			TIMESTAMP	0	0	FALSE	Registration Date/Time
REG_TIME	12	ADSM	NODES			TIMESTAMP	0	0	FALSE	Registration Date/Time
REG_TIME	13	ADSM	SERVERS			TIMESTAMP	0	0	FALSE	Registration Date/Time
REMARKS	11	SYSCAT	COLUMNS			VARCHAR	250	0	TRUE	Description
REMARKS	5	SYSCAT	ENUMTYPES			VARCHAR	250	0	TRUE	Description
REMARKS	7	SYSCAT	TABLES			VARCHAR	250	0	TRUE	Description
RESTART_DATE	3	ADSM	STATUS			TIMESTAMP	0	0	FALSE	Server Restart Date/Time
RESTORE_MINUTES	3	ADSM	RESTORES			INTEGER	0	0	FALSE	Elapsed Minutes
RESTORE_STATE	2	ADSM	RESTORES			VARCHAR	40	0	FALSE	Restore State
RETEXTRA	7	ADSM	BU_COPYGROUPS			VARCHAR	8	0	TRUE	Retain Extra Versions
RETONLY	8	ADSM	BU_COPYGROUPS			VARCHAR	8	0	TRUE	Retain Only Version
RETRYINTERVAL	16	ADSM	DEVCLASSES			INTEGER	0	0	TRUE	Retry Interval
RETRYPERIOD	15	ADSM	DEVCLASSES			INTEGER	0	0	TRUE	Retry Period
RETRYPERIOD	24	ADSM	STATUS			SMALLINT	0	0	TRUE	Retry Period
RETVER	5	ADSM	AR_COPYGROUPS			VARCHAR	8	0	TRUE	Retain Version
REUSEDELAY	20	ADSM	STGPOOLS			SMALLINT	0	0	TRUE	Delay Period for Volume Reuse
ROOM	5	ADSM	DRMMACHINE	4	A	VARCHAR	16	0	TRUE	Room
SCALE	9	SYSCAT	COLUMNS			SMALLINT	0	0	FALSE	Columns scale (for decimal or numeric columns)
SCHEDMODE	25	ADSM	STATUS			VARCHAR	10	0	FALSE	Scheduling Modes
SCHEDNAME	8	ADSM	ACTLOG			VARCHAR	30	0	TRUE	Schedule Name
SCHEDULER	16	ADSM	STATUS			VARCHAR	20	0	FALSE	Central Scheduler
SCHEDULE_NAME	1	ADSM	ADMIN_SCHEDULES	1	A	VARCHAR	30	0	FALSE	Schedule Name
SCHEDULE_NAME	2	ADSM	ASSOCIATIONS	2	A	VARCHAR	30	0	FALSE	Schedule Name
SCHEDULE_NAME	2	ADSM	CLIENT_SCHEDULES	2	A	VARCHAR	30	0	FALSE	Schedule Name

COLNAME	COLNO	TABSCHEMA	TABNAME	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
SCRATCH	9	ADSM	VOLUMES			VARCHAR	20	0	TRUE	Scratch Volume?
SEGMENT	8	ADSM	CONTENTS			VARCHAR	20	0	TRUE	Segment Number
SEQNUMBER	3	ADSM	CLIENTOPTS	3	A	INTEGER	0	0	FALSE	Sequence number
SERIALIZATION	6	ADSM	AR_COPYGROUPS			VARCHAR	30	0	TRUE	Copy Serialization
SERIALIZATION	10	ADSM	BU_COPYGROUPS			VARCHAR	30	0	TRUE	Copy Serialization
SERVERNAME	14	ADSM	DEVCLASSES			VARCHAR	64	0	TRUE	Server Name
SERVER_NAME	1	ADSM	SERVERS	1	A	VARCHAR	64	0	FALSE	Server Name
SERVER_NAME	1	ADSM	STATUS			VARCHAR	30	0	FALSE	Server Name
SESSID	10	ADSM	ACTLOG			INTEGER	0	0	TRUE	Sess Number
SESSION	1	ADSM	RESTORES			INTEGER	0	0	FALSE	Sess Number
SESSION_ID	1	ADSM	SESSIONS	1	A	INTEGER	0	0	FALSE	Sess Number
SESSION_TYPE	8	ADSM	SESSIONS			VARCHAR	20	0	FALSE	Sess Type
SET_LAST_ACTIVATED	2	ADSM	DOMAINS			VARCHAR	30	0	TRUE	Activated Policy Set
SET_NAME	2	ADSM	AR_COPYGROUPS	2	A	VARCHAR	30	0	FALSE	Policy Set Name
SET_NAME	2	ADSM	BU_COPYGROUPS	2	A	VARCHAR	30	0	FALSE	Policy Set Name
SET_NAME	2	ADSM	MGMTCLASSES	2	A	VARCHAR	30	0	FALSE	Policy Set Name
SET_NAME	2	ADSM	POLICYSETS	2	A	VARCHAR	30	0	FALSE	Policy Set Name
SEVERITY	3	ADSM	ACTLOG			SEVERITY_TYPE	5	1	FALSE	Message severity
SPACEMAN_ACT	8	ADSM	LICENSES			VARCHAR	20	0	FALSE	Is space management in use ?
SPACEMAN_LIC	9	ADSM	LICENSES			VARCHAR	20	0	FALSE	Is space management licensed ?
SPACEMGTECHNIQUE	6	ADSM	MGMTCLASSES			VARCHAR	80	0	TRUE	Space Management Technique
SPACEMG_COPY_MB	7	ADSM	AUDITOCC			INTEGER	0	0	FALSE	Space-Managed Storage Used (MB)
SPACEMG_MB	6	ADSM	AUDITOCC			INTEGER	0	0	FALSE	Space-Managed Storage Used (MB)
STARTDATE	5	ADSM	ADMIN_SCHEDULES			DATE	0	0	FALSE	Start date
STARTDATE	8	ADSM	CLIENT_SCHEDULES			DATE	0	0	FALSE	Start date
STARTTIME	6	ADSM	ADMIN_SCHEDULES			TIME	0	0	FALSE	Start time
STARTTIME	9	ADSM	CLIENT_SCHEDULES			TIME	0	0	FALSE	Start time
START_TIME	3	ADSM	PROCESSES			TIMESTAMP	0	0	FALSE	Start Date/Time
START_TIME	2	ADSM	SESSIONS			TIMESTAMP	0	0	FALSE	Start Date/Time
STATE	3	ADSM	BACKUPS	3	A	BACKUPSTATE	3	0	FALSE	File state (active, inactive)
STATE	2	ADSM	DRMEDIA			VARCHAR	18	0	TRUE	State
STATE	2	ADSM	MEDIA			VARCHAR	18	0	TRUE	State
STATE	4	ADSM	SESSIONS			VARCHAR	30	0	FALSE	Sess State

COLNAME	COLNO	TABSCHEMA	TABNAME	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
STATE	3	ADSM	SPACEMGFILES	3	A	BACKUPSTATE	3	0	FALSE	File state (active, inactive)
STATUS	3	ADSM	LIBVOLUMES			VARCHAR	20	0	FALSE	Status
STATUS	6	ADSM	PROCESSES			VARCHAR	2000	0	FALSE	Status
STATUS	6	ADSM	VOLUMES			VARCHAR	20	0	TRUE	Volume Status
STGPOOL_COUNT	3	ADSM	DEVCLASSES			INTEGER	0	0	FALSE	Storage Pool Count
STGPOOL_NAME	1	ADSM	DRMCSTGPOOLS			VARCHAR	31	0	FALSE	Storage Pool Name
STGPOOL_NAME	5	ADSM	DRMEDIA			VARCHAR	31	0	TRUE	Storage Pool Name
STGPOOL_NAME	1	ADSM	DRMPSTGPOOLS			VARCHAR	31	0	FALSE	Storage Pool Name
STGPOOL_NAME	5	ADSM	MEDIA			VARCHAR	31	0	TRUE	Storage Pool Name
STGPOOL_NAME	4	ADSM	OCCUPANCY			VARCHAR	30	0	FALSE	Storage Pool Name
STGPOOL_NAME	1	ADSM	STGPOOLS	1	A	VARCHAR	31	0	FALSE	Storage Pool Name
STGPOOL_NAME	2	ADSM	VOLUMES			VARCHAR	31	0	FALSE	Storage Pool Name
STGPOOL_NAME	4	ADSM	VOLUMEUSAGE	4	A	VARCHAR	30	0	FALSE	Storage Pool Name
STORAGE_PRIV	9	ADSM	ADMINS			VARCHAR	80	0	FALSE	Storage Privilege
SYSTEM_PRIV	7	ADSM	ADMINS			VARCHAR	80	0	FALSE	System Privilege
TABNAME	2	SYSCAT	COLUMNS	2	A	VARCHAR	18	0	FALSE	Table Name
TABNAME	2	SYSCAT	TABLES	2	A	VARCHAR	18	0	FALSE	Table Name
TABSCHEMA	1	SYSCAT	COLUMNS	1	A	VARCHAR	8	0	FALSE	Table schema name (qualifier)
TABSCHEMA	1	SYSCAT	TABLES	1	A	VARCHAR	8	0	FALSE	Table schema name (qualifier)
TIMES_MOUNTED	12	ADSM	VOLUMES			INTEGER	0	0	TRUE	Number of Times Mounted
TOTAL_BUFFER_REQ	12	ADSM	DB			INTEGER	0	0	FALSE	Total Buffer Requests
TOTAL_MB	8	ADSM	AUDITOCC			INTEGER	0	0	FALSE	Total Storage Used (MB)
TWO_SIDED	17	ADSM	DEVCLASSES			VARCHAR	3	0	TRUE	Twosided
TYPE	3	ADSM	ARCHIVES	3	A	OBJECT_TYPE	3	0	FALSE	Object type
TYPE	4	ADSM	BACKUPS	4	A	OBJECT_TYPE	3	0	FALSE	Object type
TYPE	3	ADSM	CONTENTS			VARCHAR	20	0	FALSE	Type
TYPE	2	ADSM	DRMRECOVERYMEDIA			VARCHAR	5	0	FALSE	Type
TYPE	2	ADSM	OCCUPANCY			VARCHAR	20	0	FALSE	Type
TYPE	3	ADSM	VOLHISTORY			VARCHAR	20	0	FALSE	Volume Type
TYPEINDEX	1	SYSCAT	ENUMTYPES	1	A	INTEGER	0	0	FALSE	Unique index code for enumerated type
TYPENAME	7	SYSCAT	COLUMNS			VARCHAR	40	0	FALSE	Column data type
TYPENAME	2	SYSCAT	ENUMTYPES			VARCHAR	18	0	FALSE	Declared enumerated type name
UNIQUE	2	ADSM	VOLHISTORY	2	A	INTEGER	0	0	FALSE	

COLNAME	COLNO	TABSCHEMA	TABNAME	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
UNIQUE_INDEX	6	SYSCAT	TABLES			BOOLEAN	0	0	FALSE	Is the index unique ?
UPD_DATE	3	ADSM	DRMEDIA			TIMESTAMP	0	0	TRUE	Last Update Date/Time
UPD_DATE	3	ADSM	MEDIA			TIMESTAMP	0	0	TRUE	Last Update Date/Time
URL	28	ADSM	NODES			VARCHAR	200	0	TRUE	URL
URL	12	ADSM	SERVERS			VARCHAR	200	0	TRUE	URL
USABLE_PAGES	6	ADSM	DB			INTEGER	0	0	FALSE	Total Usable Pages
USABLE_PAGES	6	ADSM	LOG			INTEGER	0	0	FALSE	Total Usable Pages
USED_PAGES	7	ADSM	DB			INTEGER	0	0	FALSE	Used Pages
USED_PAGES	7	ADSM	LOG			INTEGER	0	0	FALSE	Used Pages
VALUECOUNT	3	SYSCAT	ENUMTYPES			INTEGER	0	0	FALSE	Number of distinct enumeration values
VALUES	4	SYSCAT	ENUMTYPES			VARCHAR	250	0	FALSE	List of enumeration value names (ordinal position within type)
VAULTNAME	6	ADSM	DRMSTATUS			VARCHAR	255	0	TRUE	Vault Site Name
VERDELETED	6	ADSM	BU_COPYGROUPS			VARCHAR	8	0	TRUE	Versions Data Deleted
VEREXISTS	5	ADSM	BU_COPYGROUPS			VARCHAR	8	0	TRUE	Versions Data Exists
VIRTVOLS_ACT	12	ADSM	LICENSES			VARCHAR	20	0	FALSE	Are Server-to-Server Virtual Volumes in use ?
VIRTVOLS_LIC	13	ADSM	LICENSES			VARCHAR	20	0	FALSE	Are Server-to-Server Virtual Volumes licensed ?
VOLTYPE	7	ADSM	DRMEDIA			VARCHAR	12	0	TRUE	Volume Type
VOLUMES	7	ADSM	DRMRECOVERYMEDIA			VARCHAR	255	0	TRUE	Volume Names
VOLUME_NAME	1	ADSM	CONTENTS	1	A	VARCHAR	251	0	FALSE	Volume Name
VOLUME_NAME	1	ADSM	DRMEDIA			VARCHAR	251	0	FALSE	Storage pool volumes
VOLUME_NAME	2	ADSM	LIBVOLUMES	2	A	VARCHAR	250	0	FALSE	Volume Name
VOLUME_NAME	1	ADSM	MEDIA			VARCHAR	251	0	TRUE	Storage pool volumes
VOLUME_NAME	8	ADSM	VOLHISTORY			VARCHAR	251	0	FALSE	Volume Name
VOLUME_NAME	1	ADSM	VOLUMES	1	A	VARCHAR	251	0	FALSE	Volume Name
VOLUME_NAME	5	ADSM	VOLUMEUSAGE			VARCHAR	251	0	FALSE	Volume Name
VOLUME_SEQ	6	ADSM	VOLHISTORY			SMALLINT	0	0	TRUE	Volume Seq
WAIT_SECONDS	5	ADSM	SESSIONS			INTEGER	0	0	FALSE	Wait Time
WEBAUTHTIMEOUT	8	ADSM	STATUS			SMALLINT	0	0	FALSE	WEB Admin Authentication Time-out (minutes)
WRITE_ERRORS	17	ADSM	VOLUMES			INTEGER	0	0	TRUE	Number of Write Errors

COLNAME	COLNO	TABSCHEMA	TABNAME	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
WRITE_PASS	13	ADSM	VOLUMES			INTEGER	0	0	TRUE	Write Pass Number

SYSCAT.COLUMNS – Sorted by Table Name

TABSCHEMA	TABNAME	COLNAME	COLNO	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
ADSM	ACTLOG	DATE_TIME	1	1	A	TIMESTAMP	0	0	FALSE	Date/Time
ADSM	ACTLOG	MSGNO	2			INTEGER	0	0	FALSE	Message number
ADSM	ACTLOG	SEVERITY	3			SEVERITY_TYPE	5	1	FALSE	Message severity
ADSM	ACTLOG	MESSAGE	4			VARCHAR	250	0	FALSE	Message
ADSM	ACTLOG	ORIGINATOR	5			VARCHAR	20	0	FALSE	Originator
ADSM	ACTLOG	NODENAME	6			VARCHAR	64	0	TRUE	Node Name
ADSM	ACTLOG	OWNERNAME	7			VARCHAR	64	0	TRUE	Owner Name
ADSM	ACTLOG	SCHEDNAME	8			VARCHAR	30	0	TRUE	Schedule Name
ADSM	ACTLOG	DOMAINNAME	9			VARCHAR	30	0	TRUE	Policy Domain Name
ADSM	ACTLOG	SESSID	10			INTEGER	0	0	TRUE	Sess Number
ADSM	ADMIN_SCHEDULES	SCHEDULE_NAME	1	1	A	VARCHAR	30	0	FALSE	Schedule Name
ADSM	ADMIN_SCHEDULES	DESCRIPTION	2			VARCHAR	255	0	TRUE	Description
ADSM	ADMIN_SCHEDULES	COMMAND	3			VARCHAR	512	0	TRUE	Command
ADSM	ADMIN_SCHEDULES	PRIORITY	4			SMALLINT	0	0	FALSE	Priority
ADSM	ADMIN_SCHEDULES	STARTDATE	5			DATE	0	0	FALSE	Start date
ADSM	ADMIN_SCHEDULES	STARTTIME	6			TIME	0	0	FALSE	Start time
ADSM	ADMIN_SCHEDULES	DURATION	7			INTEGER	0	0	TRUE	Duration
ADSM	ADMIN_SCHEDULES	DURUNITS	8			VARCHAR	20	0	FALSE	Duration units
ADSM	ADMIN_SCHEDULES	PERIOD	9			INTEGER	0	0	TRUE	Period
ADSM	ADMIN_SCHEDULES	PERUNITS	10			VARCHAR	20	0	FALSE	Period units
ADSM	ADMIN_SCHEDULES	DAYOFWEEK	11			VARCHAR	20	0	FALSE	Day of Week
ADSM	ADMIN_SCHEDULES	EXPIRATION	12			DATE	0	0	TRUE	Expiration
ADSM	ADMIN_SCHEDULES	ACTIVE	13			VARCHAR	10	0	FALSE	Active?
ADSM	ADMIN_SCHEDULES	CHG_TIME	14			TIMESTAMP	0	0	FALSE	Last Update Date/Time
ADSM	ADMIN_SCHEDULES	CHG_ADMIN	15			VARCHAR	30	0	FALSE	Last Update by (administrator)
ADSM	ADMINS	ADMIN_NAME	1	1	A	VARCHAR	64	0	FALSE	Administrator Name
ADSM	ADMINS	LASTACC_TIME	2			TIMESTAMP	0	0	TRUE	Last Access Date/Time

TABSCHEMA	TABNAME	COLNAME	COLNO	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
ADSM	ADMINS	PWSET_TIME	3			TIMESTAMP	0	0	TRUE	Password Set Date/Time
ADSM	ADMINS	CONTACT	4			VARCHAR	128	0	TRUE	Contact
ADSM	ADMINS	LOCKED	5			YESNO_TYPE	2	0	FALSE	Locked?
ADSM	ADMINS	INVALID_PW_COUNT	6			SMALLINT	0	0	TRUE	Invalid Sign-on Count
ADSM	ADMINS	SYSTEM_PRIV	7			VARCHAR	80	0	FALSE	System Privilege
ADSM	ADMINS	POLICY_PRIV	8			VARCHAR	80	0	FALSE	Policy Privilege
ADSM	ADMINS	STORAGE_PRIV	9			VARCHAR	80	0	FALSE	Storage Privilege
ADSM	ADMINS	ANALYST_PRIV	10			VARCHAR	80	0	FALSE	Analyst Privilege
ADSM	ADMINS	OPERATOR_PRIV	11			VARCHAR	80	0	FALSE	Operator Privilege
ADSM	ADMINS	REG_TIME	12			TIMESTAMP	0	0	FALSE	Registration Date/Time
ADSM	ADMINS	REG_ADMIN	13			VARCHAR	64	0	TRUE	Registering Administrator
ADSM	AR_COPYGROUPS	DOMAIN_NAME	1	1	A	VARCHAR	30	0	FALSE	Policy Domain Name
ADSM	AR_COPYGROUPS	SET_NAME	2	2	A	VARCHAR	30	0	FALSE	Policy Set Name
ADSM	AR_COPYGROUPS	CLASS_NAME	3	3	A	VARCHAR	30	0	FALSE	Mgmt Class Name
ADSM	AR_COPYGROUPS	COPYGROUP_NAME	4	4	A	VARCHAR	30	0	FALSE	Copy Group Name
ADSM	AR_COPYGROUPS	RETVER	5			VARCHAR	8	0	TRUE	Retain Version
ADSM	AR_COPYGROUPS	SERIALIZATION	6			VARCHAR	30	0	TRUE	Copy Serialization
ADSM	AR_COPYGROUPS	DESTINATION	7			VARCHAR	30	0	TRUE	Copy Destination
ADSM	AR_COPYGROUPS	CHG_TIME	8			TIMESTAMP	0	0	TRUE	Last Update Date/Time
ADSM	AR_COPYGROUPS	CHG_ADMIN	9			VARCHAR	30	0	TRUE	Last Update by (administrator)
ADSM	ARCHIVES	NODE_NAME	1	1	A	VARCHAR	64	0	FALSE	Node Name
ADSM	ARCHIVES	FILESPACE_NAME	2	2	A	VARCHAR	1024	0	FALSE	Filespace Name
ADSM	ARCHIVES	TYPE	3	3	A	OBJECT_TYPE	3	0	FALSE	Object type
ADSM	ARCHIVES	HL_NAME	4	4	A	VARCHAR	1024	0	TRUE	Client high-level name
ADSM	ARCHIVES	LL_NAME	5	5	A	VARCHAR	256	0	TRUE	Client low-level name
ADSM	ARCHIVES	OBJECT_ID	6			DECIMAL	18	0	FALSE	Server object ID for the client object
ADSM	ARCHIVES	ARCHIVE_DATE	7			TIMESTAMP	0	0	FALSE	Date/time that the object was archived
ADSM	ARCHIVES	OWNER	8			VARCHAR	64	0	TRUE	Client object owner
ADSM	ARCHIVES	DESCRIPTION	9			VARCHAR	255	0	TRUE	Description
ADSM	ARCHIVES	CLASS_NAME	10			VARCHAR	30	0	FALSE	Mgmt Class Name
ADSM	ASSOCIATIONS	DOMAIN_NAME	1	1	A	VARCHAR	30	0	FALSE	Policy Domain Name
ADSM	ASSOCIATIONS	SCHEDULE_NAME	2	2	A	VARCHAR	30	0	FALSE	Schedule Name
ADSM	ASSOCIATIONS	NODE_NAME	3			VARCHAR	64	0	FALSE	Associated Nodes

TABSCHEMA	TABNAME	COLNAME	COLNO	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
ADSM	ASSOCIATIONS	CHG_TIME	4			TIMESTAMP	0	0	FALSE	Last Update Date/Time
ADSM	ASSOCIATIONS	CHG_ADMIN	5			VARCHAR	30	0	FALSE	Last Update by (administrator)
ADSM	AUDITOCC	NODE_NAME	1	1	A	VARCHAR	64	0	FALSE	Node Name
ADSM	AUDITOCC	BACKUP_MB	2			INTEGER	0	0	FALSE	Backup Storage Used (MB)
ADSM	AUDITOCC	BACKUP_COPY_MB	3			INTEGER	0	0	FALSE	Backup Storage Used (MB)
ADSM	AUDITOCC	ARCHIVE_MB	4			INTEGER	0	0	FALSE	Archive Storage Used (MB)
ADSM	AUDITOCC	ARCHIVE_COPY_MB	5			INTEGER	0	0	FALSE	Archive Storage Used (MB)
ADSM	AUDITOCC	SPACEMG_MB	6			INTEGER	0	0	FALSE	Space-Managed Storage Used (MB)
ADSM	AUDITOCC	SPACEMG_COPY_MB	7			INTEGER	0	0	FALSE	Space-Managed Storage Used (MB)
ADSM	AUDITOCC	TOTAL_MB	8			INTEGER	0	0	FALSE	Total Storage Used (MB)
ADSM	BACKUPS	NODE_NAME	1	1	A	VARCHAR	64	0	FALSE	Node Name
ADSM	BACKUPS	FILESPACE_NAME	2	2	A	VARCHAR	1024	0	FALSE	Filespace Name
ADSM	BACKUPS	STATE	3	3	A	BACKUPSTATE	3	0	FALSE	File state (active, inactive)
ADSM	BACKUPS	TYPE	4	4	A	OBJECT_TYPE	3	0	FALSE	Object type
ADSM	BACKUPS	HL_NAME	5	5	A	VARCHAR	1024	0	TRUE	Client high-level name
ADSM	BACKUPS	LL_NAME	6	6	A	VARCHAR	256	0	TRUE	Client low-level name
ADSM	BACKUPS	OBJECT_ID	7			DECIMAL	18	0	FALSE	Server object ID for the client object
ADSM	BACKUPS	BACKUP_DATE	8			TIMESTAMP	0	0	FALSE	Date/time that the object was backed up
ADSM	BACKUPS	DEACTIVATE_DATE	9			TIMESTAMP	0	0	TRUE	Date/time that the object was deactivated
ADSM	BACKUPS	OWNER	10			VARCHAR	64	0	TRUE	Client object owner
ADSM	BACKUPS	CLASS_NAME	11			VARCHAR	30	0	FALSE	Mgmt Class Name
ADSM	BU_COPYGROUPS	DOMAIN_NAME	1	1	A	VARCHAR	30	0	FALSE	Policy Domain Name
ADSM	BU_COPYGROUPS	SET_NAME	2	2	A	VARCHAR	30	0	FALSE	Policy Set Name
ADSM	BU_COPYGROUPS	CLASS_NAME	3	3	A	VARCHAR	30	0	FALSE	Mgmt Class Name
ADSM	BU_COPYGROUPS	COPYGROUP_NAME	4	4	A	VARCHAR	30	0	FALSE	Copy Group Name
ADSM	BU_COPYGROUPS	VEREXISTS	5			VARCHAR	8	0	TRUE	Versions Data Exists
ADSM	BU_COPYGROUPS	VERDELETED	6			VARCHAR	8	0	TRUE	Versions Data Deleted
ADSM	BU_COPYGROUPS	RETEXTRA	7			VARCHAR	8	0	TRUE	Retain Extra Versions
ADSM	BU_COPYGROUPS	RETONLY	8			VARCHAR	8	0	TRUE	Retain Only Version
ADSM	BU_COPYGROUPS	MODE	9			VARCHAR	30	0	TRUE	Copy Mode
ADSM	BU_COPYGROUPS	SERIALIZATION	10			VARCHAR	30	0	TRUE	Copy Serialization
ADSM	BU_COPYGROUPS	FREQUENCY	11			SMALLINT	30	0	TRUE	Copy Frequency
ADSM	BU_COPYGROUPS	DESTINATION	12			VARCHAR	30	0	TRUE	Copy Destination

TABSCHEMA	TABNAME	COLNAME	COLNO	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
ADSM	BU_COPYGROUPS	CHG_TIME	13			TIMESTAMP	0	0	TRUE	Last Update Date/Time
ADSM	BU_COPYGROUPS	CHG_ADMIN	14			VARCHAR	30	0	TRUE	Last Update by (administrator)
ADSM	CLIENT_SCHEDULES	DOMAIN_NAME	1	1	A	VARCHAR	30	0	FALSE	Policy Domain Name
ADSM	CLIENT_SCHEDULES	SCHEDULE_NAME	2	2	A	VARCHAR	30	0	FALSE	Schedule Name
ADSM	CLIENT_SCHEDULES	DESCRIPTION	3			VARCHAR	255	0	TRUE	Description
ADSM	CLIENT_SCHEDULES	ACTION	4			VARCHAR	20	0	FALSE	Action
ADSM	CLIENT_SCHEDULES	OPTIONS	5			VARCHAR	512	0	TRUE	Options
ADSM	CLIENT_SCHEDULES	OBJECTS	6			VARCHAR	512	0	TRUE	Objects
ADSM	CLIENT_SCHEDULES	PRIORITY	7			SMALLINT	0	0	FALSE	Priority
ADSM	CLIENT_SCHEDULES	STARTDATE	8			DATE	0	0	FALSE	Start date
ADSM	CLIENT_SCHEDULES	STARTTIME	9			TIME	0	0	FALSE	Start time
ADSM	CLIENT_SCHEDULES	DURATION	10			INTEGER	0	0	TRUE	Duration
ADSM	CLIENT_SCHEDULES	DURUNITS	11			VARCHAR	20	0	FALSE	Duration units
ADSM	CLIENT_SCHEDULES	PERIOD	12			INTEGER	0	0	TRUE	Period
ADSM	CLIENT_SCHEDULES	PERUNITS	13			VARCHAR	20	0	FALSE	Period units
ADSM	CLIENT_SCHEDULES	DAYOFWEEK	14			VARCHAR	20	0	FALSE	Day of Week
ADSM	CLIENT_SCHEDULES	EXPIRATION	15			DATE	0	0	TRUE	Expiration
ADSM	CLIENT_SCHEDULES	CHG_TIME	16			TIMESTAMP	0	0	FALSE	Last Update Date/Time
ADSM	CLIENT_SCHEDULES	CHG_ADMIN	17			VARCHAR	30	0	FALSE	Last Update by (administrator)
ADSM	CLIENTOPTS	OPTIONSET_NAME	1	1	A	VARCHAR	65	0	FALSE	Optionset
ADSM	CLIENTOPTS	OPTION_NAME	2	2	A	VARCHAR	65	0	FALSE	Option
ADSM	CLIENTOPTS	SEQNUMBER	3	3	A	INTEGER	0	0	FALSE	Sequence number
ADSM	CLIENTOPTS	OPTION_VALUE	4			VARCHAR	1025	0	FALSE	Option Value
ADSM	CLIENTOPTS	FORCE	5			VARCHAR	3	0	FALSE	Override
ADSM	CLOPTSETS	OPTIONSET_NAME	1	1	A	VARCHAR	65	0	FALSE	Optionset
ADSM	CLOPTSETS	DESCRIPTION	2			VARCHAR	256	0	TRUE	Description
ADSM	CLOPTSETS	LAST_UPDATE_BY	3			VARCHAR	65	0	FALSE	Last Update by (administrator)
ADSM	CONTENTS	VOLUME_NAME	1	1	A	VARCHAR	251	0	FALSE	Volume Name
ADSM	CONTENTS	NODE_NAME	2			VARCHAR	64	0	FALSE	Node Name
ADSM	CONTENTS	TYPE	3			VARCHAR	20	0	FALSE	Type
ADSM	CONTENTS	FILESPACE_NAME	4			VARCHAR	64	0	FALSE	Filespace Name
ADSM	CONTENTS	FILE_NAME	5			VARCHAR	1282	0	FALSE	Client's Name for File
ADSM	CONTENTS	AGGREGATED	6			VARCHAR	20	0	FALSE	Aggregated?

TABSCHEMA	TABNAME	COLNAME	COLNO	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
ADSM	CONTENTS	FILE_SIZE	7			DECIMAL	18	0	FALSE	Stored Size
ADSM	CONTENTS	SEGMENT	8			VARCHAR	20	0	TRUE	Segment Number
ADSM	CONTENTS	CACHED	9			VARCHAR	20	0	FALSE	Cached Copy?
ADSM	DB	AVAIL_SPACE_MB	1			INTEGER	0	0	FALSE	Available Space (MB)
ADSM	DB	CAPACITY_MB	2			INTEGER	0	0	FALSE	Assigned Capacity (MB)
ADSM	DB	MAX_EXTENSION_MB	3			INTEGER	0	0	FALSE	Maximum Extension (MB)
ADSM	DB	MAX_REDUCTION_MB	4			INTEGER	3	0	FALSE	Maximum Reduction (MB)
ADSM	DB	PAGE_SIZE	5			SMALLINT	0	0	FALSE	Page Size (bytes)
ADSM	DB	USABLE_PAGES	6			INTEGER	0	0	FALSE	Total Usable Pages
ADSM	DB	USED_PAGES	7			INTEGER	0	0	FALSE	Used Pages
ADSM	DB	PCT_UTILIZED	8			DECIMAL	4	1	FALSE	Pct Util
ADSM	DB	MAX_PCT_UTILIZED	9			DECIMAL	4	1	FALSE	Max. Pct Util
ADSM	DB	PHYSICAL_VOLUMES	10			INTEGER	0	0	FALSE	Physical Volumes
ADSM	DB	BUFF_POOL_PAGES	11			INTEGER	0	0	FALSE	Buffer Pool Pages
ADSM	DB	TOTAL_BUFFER_REQ	12			INTEGER	0	0	FALSE	Total Buffer Requests
ADSM	DB	CACHE_HIT_PCT	13			DECIMAL	4	1	FALSE	Cache Hit Pct.
ADSM	DB	CACHE_WAIT_PCT	14			DECIMAL	4	1	FALSE	Cache Wait Pct.
ADSM	DB	BACKUP_RUNNING	15			VARCHAR	10	0	FALSE	Backup in Progress?
ADSM	DB	BACKUP_TYPE	16			VARCHAR	20	0	TRUE	Type of Backup In Progress
ADSM	DB	NUM_BACKUP_INCR	17			SMALLINT	0	0	FALSE	Incrementals Since Last Full
ADSM	DB	BACKUP_CHG_MB	18			DECIMAL	4	1	FALSE	Changed Since Last Backup (MB)
ADSM	DB	BACKUP_CHG_PCT	19			DECIMAL	4	1	FALSE	Percentage Changed
ADSM	DB	LAST_BACKUP_DATE	20			TIMESTAMP	0	0	TRUE	Last Complete Backup Date/Time
ADSM	DBBACKUPTRIGGER	DEVCLASS	1			VARCHAR	31	0	FALSE	Full Device Class
ADSM	DBBACKUPTRIGGER	INCRDEVCLASS	2			VARCHAR	31	0	FALSE	Incremental Device Class
ADSM	DBBACKUPTRIGGER	LOGFULLPCT	3			SMALLINT	0	0	FALSE	Log Full Percentage
ADSM	DBBACKUPTRIGGER	NUMICREMENTAL	4			SMALLINT	0	0	FALSE	Incrementals Between Fulls
ADSM	DBBACKUPTRIGGER	CHG_TIME	5			TIMESTAMP	0	0	FALSE	Last Update by (administrator)
ADSM	DBBACKUPTRIGGER	CHG_ADMIN	6			VARCHAR	64	0	FALSE	Last Update Date/Time
ADSM	DBVOLUMES	COPY1_NAME	1			VARCHAR	251	0	FALSE	Volume Name (Copy 1)
ADSM	DBVOLUMES	COPY1_STATUS	2			VARCHAR	20	0	TRUE	Copy Status
ADSM	DBVOLUMES	COPY2_NAME	3			VARCHAR	251	0	TRUE	Volume Name (Copy 2)
ADSM	DBVOLUMES	COPY2_STATUS	4			VARCHAR	20	0	TRUE	Copy Status

TABSCHEMA	TABNAME	COLNAME	COLNO	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
ADSM	DBVOLUMES	COPY3_NAME	5			VARCHAR	251	0	TRUE	Volume Name (Copy 3)
ADSM	DBVOLUMES	COPY3_STATUS	6			VARCHAR	20	0	TRUE	Copy Status
ADSM	DBVOLUMES	AVAIL_SPACE_MB	7			INTEGER	0	0	FALSE	Available Space (MB)
ADSM	DBVOLUMES	ALLOC_SPACE_MB	8			INTEGER	0	0	FALSE	Allocated Space (MB)
ADSM	DBVOLUMES	FREE_SPACE_MB	9			INTEGER	0	0	FALSE	Free Space (MB)
ADSM	DEVCLASSES	DEVCLASS_NAME	1	1	A	VARCHAR	30	0	FALSE	Device Class Name
ADSM	DEVCLASSES	ACCESS_STRATEGY	2			VARCHAR	12	0	FALSE	Device Access Strategy
ADSM	DEVCLASSES	STGPOOL_COUNT	3			INTEGER	0	0	FALSE	Storage Pool Count
ADSM	DEVCLASSES	DEVTYPE	4			VARCHAR	16	0	TRUE	Device Type
ADSM	DEVCLASSES	FORMAT	5			VARCHAR	8	0	TRUE	Format
ADSM	DEVCLASSES	CAPACITY	6			VARCHAR	40	0	TRUE	Est/Max Capacity
ADSM	DEVCLASSES	MOUNTLIMIT	7			VARCHAR	10	0	TRUE	Mount Limit
ADSM	DEVCLASSES	MOUNTWAIT	8			INTEGER	0	0	TRUE	Mount Wait (min)
ADSM	DEVCLASSES	MOUNTRETENTION	9			INTEGER	0	0	TRUE	Mount Retention (min)
ADSM	DEVCLASSES	PREFIX	10			VARCHAR	8	0	TRUE	Label Prefix
ADSM	DEVCLASSES	DRIVE	11			VARCHAR	2	0	TRUE	Drive Letter
ADSM	DEVCLASSES	LIBRARY_NAME	12			VARCHAR	30	0	TRUE	Library
ADSM	DEVCLASSES	DIRECTORY	13			VARCHAR	64	0	TRUE	Directory
ADSM	DEVCLASSES	SERVERNAME	14			VARCHAR	64	0	TRUE	Server Name
ADSM	DEVCLASSES	RETRYPERIOD	15			INTEGER	0	0	TRUE	Retry Period
ADSM	DEVCLASSES	RETRYINTERVAL	16			INTEGER	0	0	TRUE	Retry Interval
ADSM	DEVCLASSES	TWO_SIDED	17			VARCHAR	3	0	TRUE	Twosided
ADSM	DEVCLASSES	LAST_UPDATE_BY	18			VARCHAR	64	0	TRUE	Last Update by (administrator)
ADSM	DEVCLASSES	LAST_UPDATE	19			TIMESTAMP	0	0	FALSE	Last Update Date/Time
ADSM	DOMAINS	DOMAIN_NAME	1	1	A	VARCHAR	30	0	FALSE	Policy Domain Name
ADSM	DOMAINS	SET_LAST_ACTIVATED	2			VARCHAR	30	0	TRUE	Activated Policy Set
ADSM	DOMAINS	ACTIVATE_DATE	3			TIMESTAMP	0	0	FALSE	Activation Date/Time
ADSM	DOMAINS	DEFMGMTCLASS	4			VARCHAR	30	0	FALSE	Activated Default Mgmt Class
ADSM	DOMAINS	NUM_NODES	5			INTEGER	0	0	FALSE	Number of Registered Nodes
ADSM	DOMAINS	BACKRETENTION	6			SMALLINT	0	0	FALSE	Backup Retention (Grace Period)
ADSM	DOMAINS	ARCHRETENTION	7			SMALLINT	0	0	FALSE	Archive Retention (Grace Period)
ADSM	DOMAINS	DESCRIPTION	8			VARCHAR	255	0	TRUE	Description
ADSM	DOMAINS	CHG_TIME	9			TIMESTAMP	0	0	TRUE	Last Update Date/Time

TABSCHEMA	TABNAME	COLNAME	COLNO	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
ADSM	DOMAINS	CHG_ADMIN	10			VARCHAR	30	0	TRUE	Last Update Date/Time
ADSM	DRIVES	LIBRARY_NAME	1	1	A	VARCHAR	30	0	FALSE	Library Name
ADSM	DRIVES	DRIVE_NAME	2	2	A	VARCHAR	30	0	FALSE	Drive Name
ADSM	DRIVES	DEVICE_TYPE	3			VARCHAR	16	0	FALSE	Device Type
ADSM	DRIVES	DEVICE	4			VARCHAR	64	0	TRUE	Device
ADSM	DRIVES	ONLINE	5			VARCHAR	40	0	FALSE	ON LINE
ADSM	DRIVES	ELEMENT	6			SMALLINT	0	0	TRUE	Element
ADSM	DRIVES	ACS_DRIVE_ID	7			VARCHAR	15	0	TRUE	ACS DriveId
ADSM	DRIVES	LAST_UPDATE_BY	8			VARCHAR	64	0	FALSE	Last Update by (administrator)
ADSM	DRIVES	LAST_UPDATE	9			TIMESTAMP	0	0	FALSE	Last Update Date/Time
ADSM	DRMCSTGPOOLS	STGPOOL_NAME	1			VARCHAR	31	0	FALSE	Storage Pool Name
ADSM	DRMEDIA	VOLUME_NAME	1			VARCHAR	251	0	FALSE	Storage pool volumes
ADSM	DRMEDIA	STATE	2			VARCHAR	18	0	TRUE	State
ADSM	DRMEDIA	UPD_DATE	3			TIMESTAMP	0	0	TRUE	Last Update Date/Time
ADSM	DRMEDIA	LOCATION	4			VARCHAR	256	0	TRUE	Location
ADSM	DRMEDIA	STGPOOL_NAME	5			VARCHAR	31	0	TRUE	Storage Pool Name
ADSM	DRMEDIA	LIB_NAME	6			VARCHAR	31	0	TRUE	Automated LibName
ADSM	DRMEDIA	VOLTYPE	7			VARCHAR	12	0	TRUE	Volume Type
ADSM	DRMMACHINE	MACHINE_NAME	1	5	A	VARCHAR	64	0	FALSE	Machine Name
ADSM	DRMMACHINE	PRIORITY	2	1	A	SMALLINT	0	0	FALSE	Machine Priority
ADSM	DRMMACHINE	BUILDING	3	2	A	VARCHAR	16	0	TRUE	Building
ADSM	DRMMACHINE	FLOOR	4	3	A	VARCHAR	16	0	TRUE	Floor
ADSM	DRMMACHINE	ROOM	5	4	A	VARCHAR	16	0	TRUE	Room
ADSM	DRMMACHINE	ADSM_SERVER	6			VARCHAR	3	0	FALSE	ADSM Server?
ADSM	DRMMACHINE	DESCRIPTION	7			VARCHAR	255	0	TRUE	Description
ADSM	DRMMACHINE	CHARACTERISTICS	8			VARCHAR	3	0	FALSE	Characteristics?
ADSM	DRMMACHINE	RECINSTRUCTIONS	9			VARCHAR	3	0	FALSE	Recovery Instructions?
ADSM	DRMMACHINECHARS	MACHINE_NAME	1			VARCHAR	64	0	FALSE	Machine Name
ADSM	DRMMACHINECHARS	CHARACTERISTICS	2			VARCHAR	1024	0	FALSE	Characteristics
ADSM	DRMMACHINENODE	MACHINE_NAME	1			VARCHAR	64	0	FALSE	Machine Name
ADSM	DRMMACHINENODE	NODE_NAME	2			VARCHAR	64	0	FALSE	Node Name
ADSM	DRMMACHINERECINST	MACHINE_NAME	1			VARCHAR	64	0	FALSE	Machine Name
ADSM	DRMMACHINERECINST	RECINSTRUCTIONS	2			VARCHAR	1024	0	FALSE	Recovery Instructions

TABSCHEMA	TABNAME	COLNAME	COLNO	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
ADSM	DRMMACHINERECMEDIA	MACHINE_NAME	1			VARCHAR	64	0	FALSE	Machine Name
ADSM	DRMMACHINERECMEDIA	RECMEDIA_NAME	2			VARCHAR	30	0	FALSE	Recovery Media Name
ADSM	DRMPSTGPOOLS	STGPOOL_NAME	1			VARCHAR	31	0	FALSE	Storage Pool Name
ADSM	DRMRECOVERYMEDIA	RECMEDIA_NAME	1	1	A	VARCHAR	30	0	FALSE	Recovery Media Name
ADSM	DRMRECOVERYMEDIA	TYPE	2			VARCHAR	5	0	FALSE	Type
ADSM	DRMRECOVERYMEDIA	LOCATION	3			VARCHAR	255	0	TRUE	Location
ADSM	DRMRECOVERYMEDIA	DESCRIPTION	4			VARCHAR	255	0	TRUE	Description
ADSM	DRMRECOVERYMEDIA	PRODUCT	5			VARCHAR	16	0	TRUE	Product
ADSM	DRMRECOVERYMEDIA	PRODUCT_INFO	6			VARCHAR	255	0	TRUE	Product Information
ADSM	DRMRECOVERYMEDIA	VOLUMES	7			VARCHAR	255	0	TRUE	Volume Names
ADSM	DRMSTATUS	PLANPREFIX	1			VARCHAR	200	0	TRUE	Recovery Plan Prefix
ADSM	DRMSTATUS	INSTRPREFIX	2			VARCHAR	200	0	FALSE	Plan Instructions Prefix
ADSM	DRMSTATUS	PLANVPOSTFIX	3			VARCHAR	1	0	TRUE	Replacement Volume Postfix
ADSM	DRMSTATUS	NONMOUNTNAME	4			VARCHAR	255	0	TRUE	Not Mountable Location Name
ADSM	DRMSTATUS	COURIERNAME	5			VARCHAR	255	0	TRUE	Courier Name
ADSM	DRMSTATUS	VAULTNAME	6			VARCHAR	255	0	TRUE	Vault Site Name
ADSM	DRMSTATUS	DBBEXPIREDAYS	7			INTEGER	0	0	TRUE	DB Backup Series Expiration Days
ADSM	DRMSTATUS	CHECKLABEL	8			VARCHAR	20	0	TRUE	Check Label?
ADSM	DRMSTATUS	FILEPROCESS	9			VARCHAR	20	0	TRUE	Process FILE Device Type?
ADSM	DRMSTATUS	CMDFILENAME	10			VARCHAR	500	0	TRUE	Command File Name
ADSM	FILESPACES	NODE_NAME	1	1	A	VARCHAR	64	0	FALSE	Node Name
ADSM	FILESPACES	FILESPACE_NAME	2	2	A	VARCHAR	1024	0	FALSE	Filespace Name
ADSM	FILESPACES	FILESPACE_TYPE	3			VARCHAR	32	0	TRUE	Filespace Type
ADSM	FILESPACES	CAPACITY	4			DECIMAL	18	1	TRUE	Capacity (MB)
ADSM	FILESPACES	PCT_UTIL	5			DECIMAL	18	1	TRUE	Pct Util
ADSM	FILESPACES	BACKUP_START	6			TIMESTAMP	0	0	TRUE	Last Backup Start Date/Time
ADSM	FILESPACES	BACKUP_END	7			TIMESTAMP	128	0	TRUE	Last Backup Completion Date/Time
ADSM	LIBRARIES	LIBRARY_NAME	1	1	A	VARCHAR	30	0	FALSE	Library Name
ADSM	LIBRARIES	LIBRARY_TYPE	2			VARCHAR	10	0	FALSE	Library Type
ADSM	LIBRARIES	DEVICE	3			VARCHAR	520	0	TRUE	Device
ADSM	LIBRARIES	ACS_ID	4			INTEGER	0	0	TRUE	ACS Id
ADSM	LIBRARIES	EXTERNAL_MGR	5			VARCHAR	128	0	TRUE	External Manager
ADSM	LIBRARIES	LAST_UPDATE_BY	6			VARCHAR	64	0	FALSE	Last Update by (administrator)

TABSCHEMA	TABNAME	COLNAME	COLNO	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
ADSM	LIBRARIES	LAST_UPDATE	7			TIMESTAMP	0	0	FALSE	Last Update Date/Time
ADSM	LIBVOLUMES	LIBRARY_NAME	1	1	A	VARCHAR	30	0	FALSE	Library Name
ADSM	LIBVOLUMES	VOLUME_NAME	2	2	A	VARCHAR	250	0	FALSE	Volume Name
ADSM	LIBVOLUMES	STATUS	3			VARCHAR	20	0	FALSE	Status
ADSM	LIBVOLUMES	LAST_USE	4			VARCHAR	10	0	TRUE	Last Use
ADSM	LICENSES	AUDIT_DATE	1			TIMESTAMP	0	0	FALSE	Last License Audit
ADSM	LICENSES	NODES_REG	2			INTEGER	0	0	FALSE	Registered Client Nodes
ADSM	LICENSES	NODES_LIC	3			INTEGER	0	0	FALSE	Licensed Client Nodes
ADSM	LICENSES	NETWORK_REG	4			VARCHAR	20	0	FALSE	Are network connections in use ?
ADSM	LICENSES	NETWORK_LIC	5			VARCHAR	20	0	FALSE	Are network connections licensed ?
ADSM	LICENSES	OPENSYS_REG	6			VARCHAR	20	0	FALSE	Are Open Systems Environment clients registered ?
ADSM	LICENSES	OPENSYS_LIC	7			VARCHAR	20	0	FALSE	Are Open Systems Environment clients licensed ?
ADSM	LICENSES	SPACEMAN_ACT	8			VARCHAR	20	0	FALSE	Is space management in use ?
ADSM	LICENSES	SPACEMAN_LIC	9			VARCHAR	20	0	FALSE	Is space management licensed ?
ADSM	LICENSES	DRM_ACT	10			VARCHAR	20	0	FALSE	Is disaster recovery manager in use ?
ADSM	LICENSES	DRM_LIC	11			VARCHAR	20	0	FALSE	Is disaster recovery manager licensed ?
ADSM	LICENSES	VIRTVOLS_ACT	12			VARCHAR	20	0	FALSE	Are Server-to-Server Virtual Volumes in use ?
ADSM	LICENSES	VIRTVOLS_LIC	13			VARCHAR	20	0	FALSE	Are Server-to-Server Virtual Volumes licensed ?
ADSM	LICENSES	ADVDEV_ACT	14			VARCHAR	20	0	FALSE	Is Advanced Device Support required?
ADSM	LICENSES	ADVDEV_LIC	15			VARCHAR	20	0	FALSE	Is Advanced Device Support licensed ?
ADSM	LICENSES	COMPLIANCE	16			VARCHAR	20	0	FALSE	Server License Compliance
ADSM	LOG	AVAIL_SPACE_MB	1			INTEGER	0	0	FALSE	Available Space (MB)
ADSM	LOG	CAPACITY_MB	2			INTEGER	0	0	FALSE	Assigned Capacity (MB)
ADSM	LOG	MAX_EXTENSION_MB	3			INTEGER	0	0	FALSE	Maximum Extension (MB)
ADSM	LOG	MAX_REDUCTION_MB	4			INTEGER	0	0	FALSE	Maximum Reduction (MB)
ADSM	LOG	PAGE_SIZE	5			SMALLINT	0	0	FALSE	Page Size (bytes)
ADSM	LOG	USABLE_PAGES	6			INTEGER	0	0	FALSE	Total Usable Pages
ADSM	LOG	USED_PAGES	7			INTEGER	0	0	FALSE	Used Pages
ADSM	LOG	PCT_UTILIZED	8			DECIMAL	4	1	FALSE	Pct Util

TABSCHEMA	TABNAME	COLNAME	COLNO	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
ADSM	LOG	MAX_PCT_UTILIZED	9			DECIMAL	4	1	FALSE	Max. Pct Util
ADSM	LOG	PHYSICAL_VOLUMES	10			INTEGER	0	0	FALSE	Physical Volumes
ADSM	LOG	LOG_POOL_PAGES	11			INTEGER	0	0	FALSE	Log Pool Pages
ADSM	LOG	LOG_POOL_PCT_UTIL	12			DECIMAL	5	2	FALSE	Log Pool Pct. Util
ADSM	LOG	LOG_POOL_PCT_WAIT	13			DECIMAL	5	2	FALSE	Log Pool Pct. Wait
ADSM	LOG	CONSUMPTION_MB	14			DECIMAL	5	2	FALSE	Cumulative Consumption (MB)
ADSM	LOG	CONSUMPTION_DATE	15			TIMESTAMP	0	0	TRUE	Consumption Reset Date/Time
ADSM	LOGVOLUMES	COPY1_NAME	1			VARCHAR	251	0	FALSE	Volume Name (Copy 1)
ADSM	LOGVOLUMES	COPY1_STATUS	2			VARCHAR	20	0	TRUE	Copy Status
ADSM	LOGVOLUMES	COPY2_NAME	3			VARCHAR	251	0	TRUE	Volume Name (Copy 2)
ADSM	LOGVOLUMES	COPY2_STATUS	4			VARCHAR	20	0	TRUE	Copy Status
ADSM	LOGVOLUMES	COPY3_NAME	5			VARCHAR	251	0	TRUE	Volume Name (Copy 3)
ADSM	LOGVOLUMES	COPY3_STATUS	6			VARCHAR	20	0	TRUE	Copy Status
ADSM	LOGVOLUMES	AVAIL_SPACE_MB	7			INTEGER	0	0	FALSE	Available Space (MB)
ADSM	LOGVOLUMES	ALLOC_SPACE_MB	8			INTEGER	0	0	FALSE	Allocated Space (MB)
ADSM	LOGVOLUMES	FREE_SPACE_MB	9			INTEGER	0	0	FALSE	Free Space (MB)
ADSM	MEDIA	VOLUME_NAME	1			VARCHAR	251	0	TRUE	Storage pool volumes
ADSM	MEDIA	STATE	2			VARCHAR	18	0	TRUE	State
ADSM	MEDIA	UPD_DATE	3			TIMESTAMP	0	0	TRUE	Last Update Date/Time
ADSM	MEDIA	LOCATION	4			VARCHAR	256	0	TRUE	Location
ADSM	MEDIA	STGPOOL_NAME	5			VARCHAR	31	0	TRUE	Storage Pool Name
ADSM	MEDIA	LIB_NAME	6			VARCHAR	31	0	TRUE	Automated LibName
ADSM	MEDIA	FULL	7			VARCHAR	20	0	TRUE	Full
ADSM	MGMTCLASSES	DOMAIN_NAME	1	1	A	VARCHAR	30	0	FALSE	Policy Domain Name
ADSM	MGMTCLASSES	SET_NAME	2	2	A	VARCHAR	30	0	FALSE	Policy Set Name
ADSM	MGMTCLASSES	CLASS_NAME	3	3	A	VARCHAR	30	0	FALSE	Mgmt Class Name
ADSM	MGMTCLASSES	DEFAULT	4			VARCHAR	20	0	FALSE	Default Mgmt Class ?
ADSM	MGMTCLASSES	DESCRIPTION	5			VARCHAR	255	0	TRUE	Description
ADSM	MGMTCLASSES	SPACEMGTECHNIQUE	6			VARCHAR	80	0	TRUE	Space Management Technique
ADSM	MGMTCLASSES	AUTOMIGNONUSE	7			SMALLINT	0	0	TRUE	Auto-Migrate on Non-Use
ADSM	MGMTCLASSES	MIGREQUIRESBKUP	8			VARCHAR	40	0	TRUE	Migration Requires Backup?
ADSM	MGMTCLASSES	MIGDESTINATION	9			VARCHAR	30	0	TRUE	Migration Destination
ADSM	MGMTCLASSES	CHG_TIME	10			TIMESTAMP	0	0	TRUE	Last Update Date/Time

TABSCHEMA	TABNAME	COLNAME	COLNO	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
ADSM	MGMTCLASSES	CHG_ADMIN	11			VARCHAR	30	0	TRUE	Last Update by (administrator)
ADSM	NODES	NODE_NAME	1	1	A	VARCHAR	64	0	FALSE	Node Name
ADSM	NODES	PLATFORM_NAME	2			VARCHAR	8	0	TRUE	Platform
ADSM	NODES	DOMAIN_NAME	3			VARCHAR	30	0	FALSE	Policy Domain Name
ADSM	NODES	PWSET_TIME	4			TIMESTAMP	0	0	FALSE	Password Set Date/Time
ADSM	NODES	INVALID_PW_COUNT	5			SMALLINT	0	0	FALSE	Invalid Sign-on Count
ADSM	NODES	CONTACT	6			VARCHAR	128	0	TRUE	Contact
ADSM	NODES	COMPRESSION	7			COMPRESSTYPE	3	0	FALSE	Compression
ADSM	NODES	ARCHDELETE	8			YESNO_TYPE	2	0	FALSE	Archive Delete Allowed?
ADSM	NODES	BACKDELETE	9			YESNO_TYPE	2	0	FALSE	Backup Delete Allowed?
ADSM	NODES	LOCKED	10			YESNO_TYPE	2	0	FALSE	Locked?
ADSM	NODES	LASTACC_TIME	11			TIMESTAMP	0	0	FALSE	Last Access Date/Time
ADSM	NODES	REG_TIME	12			TIMESTAMP	0	0	FALSE	Registration Date/Time
ADSM	NODES	REG_ADMIN	13			VARCHAR	64	0	FALSE	Registering Administrator
ADSM	NODES	LASTSESS_COMMMETH	14			VARCHAR	8	0	TRUE	Last Communication Method Used
ADSM	NODES	LASTSESS_RECVD	15			DECIMAL	18	0	FALSE	Bytes Received Last Session
ADSM	NODES	LASTSESS_SENT	16			DECIMAL	18	0	FALSE	Bytes Sent Last Session
ADSM	NODES	LASTSESS_DURATION	17			INTEGER	0	0	FALSE	Duration of Last Session (sec)
ADSM	NODES	LASTSESS_IDLEWAIT	18			INTEGER	0	0	FALSE	Pct. Idle Wait Last Session
ADSM	NODES	LASTSESS_COMMWAIT	19			INTEGER	0	0	FALSE	Pct. Comm. Wait Last Session
ADSM	NODES	LASTSESS_MEDIAWAIT	20			INTEGER	0	0	FALSE	Pct. Media Wait Last Session
ADSM	NODES	CLIENT_VERSION	21			SMALLINT	0	0	FALSE	Client Version
ADSM	NODES	CLIENT_RELEASE	22			SMALLINT	0	0	FALSE	Client Release
ADSM	NODES	CLIENT_LEVEL	23			SMALLINT	0	0	FALSE	Client Level
ADSM	NODES	CLIENT_SUBLEVEL	24			SMALLINT	0	0	FALSE	Client Sub-level
ADSM	NODES	CLIENT_OS_LEVEL	25			VARCHAR	10	0	FALSE	Client OS Level
ADSM	NODES	OPTION_SET	26			VARCHAR	64	0	TRUE	Optionset
ADSM	NODES	AGGREGATION	27			YESNO_TYPE	2	0	TRUE	Aggregated?
ADSM	NODES	URL	28			VARCHAR	200	0	TRUE	URL
ADSM	NODES	NODETYPE	29			VARCHAR	8	0	FALSE	Node Type
ADSM	OCCUPANCY	NODE_NAME	1	1	A	VARCHAR	64	0	FALSE	Node Name
ADSM	OCCUPANCY	TYPE	2			VARCHAR	20	0	FALSE	Type
ADSM	OCCUPANCY	FILESPACE_NAME	3			VARCHAR	64	0	FALSE	Filespace Name

TABSCHEMA	TABNAME	COLNAME	COLNO	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
ADSM	OCCUPANCY	STGPOOL_NAME	4			VARCHAR	30	0	FALSE	Storage Pool Name
ADSM	OCCUPANCY	NUM_FILES	5			INTEGER	0	0	FALSE	Number of Files
ADSM	OCCUPANCY	PHYSICAL_MB	6			DECIMAL	10	2	FALSE	Physical Space Occupied (MB)
ADSM	OCCUPANCY	LOGICAL_MB	7			DECIMAL	10	2	FALSE	Logical Space Occupied (MB)
ADSM	OPTIONS	OPTION	1			VARCHAR	40	0	FALSE	Server Option
ADSM	OPTIONS	OPTION_VALUE	2			VARCHAR	500	0	FALSE	Option Setting
ADSM	POLICYSETS	DOMAIN_NAME	1	1	A	VARCHAR	30	0	FALSE	Policy Domain Name
ADSM	POLICYSETS	SET_NAME	2	2	A	VARCHAR	30	0	FALSE	Policy Set Name
ADSM	POLICYSETS	DEFMGMTCLASS	3			VARCHAR	30	0	TRUE	Default Mgmt Class Name
ADSM	POLICYSETS	DESCRIPTION	4			VARCHAR	255	0	TRUE	Description
ADSM	POLICYSETS	CHG_TIME	5			TIMESTAMP	0	0	TRUE	Last Update Date/Time
ADSM	POLICYSETS	CHG_ADMIN	6			VARCHAR	30	0	TRUE	Last Update by (administrator)
ADSM	PROCESSES	PROCESS_NUM	1	1	A	INTEGER	0	0	FALSE	Process Number
ADSM	PROCESSES	PROCESS	2			VARCHAR	64	0	FALSE	Process Description
ADSM	PROCESSES	START_TIME	3			TIMESTAMP	0	0	FALSE	Start Date/Time
ADSM	PROCESSES	FILES_PROCESSED	4			INTEGER	0	0	TRUE	Files Processed
ADSM	PROCESSES	BYTES_PROCESSED	5			DECIMAL	18	0	TRUE	Bytes Processed
ADSM	PROCESSES	STATUS	6			VARCHAR	2000	0	FALSE	Status
ADSM	RECLAIM_ANALYSIS	CATEGORY	1	1	A	VARCHAR	10	0	FALSE	Analysis category
ADSM	RECLAIM_ANALYSIS	NODE_NAME	2	2	A	VARCHAR	64	0	FALSE	Node Name
ADSM	RECLAIM_ANALYSIS	FILESPACE_NAME	3	3	A	VARCHAR	1024	0	FALSE	Filespace Name
ADSM	RECLAIM_ANALYSIS	ENTRYTYPE	4			VARCHAR	40	0	TRUE	Analysis file copy type
ADSM	RECLAIM_ANALYSIS	HL_NAME	5			VARCHAR	1024	0	FALSE	Client high-level name
ADSM	RECLAIM_ANALYSIS	LL_NAME	6			VARCHAR	256	0	FALSE	Client low-level name
ADSM	RECLAIM_ANALYSIS	OBJTYPE	7			OBJECT_TYPE	3	0	FALSE	Object type
ADSM	RECLAIM_ANALYSIS	ID	8			VARCHAR	100	0	FALSE	Object Identifier
ADSM	RECLAIM_ANALYSIS	AUDIT_STATE	9			VARCHAR	40	0	FALSE	Analysis object state
ADSM	RESTORES	SESSION	1			INTEGER	0	0	FALSE	Sess Number
ADSM	RESTORES	RESTORE_STATE	2			VARCHAR	40	0	FALSE	Restore State
ADSM	RESTORES	RESTORE_MINUTES	3			INTEGER	0	0	FALSE	Elapsed Minutes
ADSM	RESTORES	NODE_NAME	4			VARCHAR	64	0	FALSE	Node Name
ADSM	RESTORES	FILESPACE_NAME	5			VARCHAR	1024	0	FALSE	Filespace Name
ADSM	RESTORES	FILESPEC	6			VARCHAR	1024	0	FALSE	File Spec

TABSCHEMA	TABNAME	COLNAME	COLNO	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
ADSM	SERVERS	SERVER_NAME	1	1	A	VARCHAR	64	0	FALSE	Server Name
ADSM	SERVERS	COMMMETH	2			VARCHAR	8	0	TRUE	Comm. Method
ADSM	SERVERS	HL_ADDRESS	3			VARCHAR	200	0	FALSE	High-level Address
ADSM	SERVERS	LL_ADDRESS	4			VARCHAR	20	0	FALSE	Low-level Address
ADSM	SERVERS	NODE_NAME	5			VARCHAR	64	0	FALSE	Node Name
ADSM	SERVERS	LASTACC_TIME	6			TIMESTAMP	0	0	FALSE	Last Access Date/Time
ADSM	SERVERS	PWSET_TIME	7			TIMESTAMP	0	0	FALSE	Password Set Date/Time
ADSM	SERVERS	INVALID_PW_COUNT	8			SMALLINT	0	0	FALSE	Invalid Sign-on Count
ADSM	SERVERS	LOCKED	9			YESNO_TYPE	2	0	FALSE	Locked?
ADSM	SERVERS	COMPRESSION	10			COMPRESSTYPE	3	0	FALSE	Compression
ADSM	SERVERS	ARCHDELETE	11			YESNO_TYPE	2	0	FALSE	Archive Delete Allowed?
ADSM	SERVERS	URL	12			VARCHAR	200	0	TRUE	URL
ADSM	SERVERS	REG_TIME	13			TIMESTAMP	0	0	FALSE	Registration Date/Time
ADSM	SERVERS	REG_ADMIN	14			VARCHAR	64	0	FALSE	Registering Administrator
ADSM	SERVERS	LASTSESS_COMMMETH	15			VARCHAR	8	0	TRUE	Last Communication Method Used
ADSM	SERVERS	LASTSESS_RECVD	16			DECIMAL	18	0	FALSE	Bytes Received Last Session
ADSM	SERVERS	LASTSESS_SENT	17			DECIMAL	18	0	FALSE	Bytes Sent Last Session
ADSM	SERVERS	LASTSESS_DURATION	18			INTEGER	0	0	FALSE	Duration of Last Session (sec)
ADSM	SERVERS	LASTSESS_IDLEWAIT	19			INTEGER	0	0	FALSE	Pct. Idle Wait Last Session
ADSM	SERVERS	LASTSESS_COMMWAIT	20			INTEGER	0	0	FALSE	Pct. Comm. Wait Last Session
ADSM	SERVERS	LASTSESS_MEDIAWAIT	21			INTEGER	0	0	FALSE	Pct. Media Wait Last Session
ADSM	SERVERS	GRACE_DEL_PERIOD	22			INTEGER	0	0	FALSE	Grace Deletion Period
ADSM	SESSIONS	SESSION_ID	1	1	A	INTEGER	0	0	FALSE	Sess Number
ADSM	SESSIONS	START_TIME	2			TIMESTAMP	0	0	FALSE	Start Date/Time
ADSM	SESSIONS	COMMMETHOD	3			VARCHAR	30	0	FALSE	Comm. Method
ADSM	SESSIONS	STATE	4			VARCHAR	30	0	FALSE	Sess State
ADSM	SESSIONS	WAIT_SECONDS	5			INTEGER	0	0	FALSE	Wait Time
ADSM	SESSIONS	BYTES_SENT	6			DECIMAL	18	0	FALSE	Bytes Sent
ADSM	SESSIONS	BYTES_RECEIVED	7			DECIMAL	18	0	FALSE	Bytes Recvd
ADSM	SESSIONS	SESSION_TYPE	8			VARCHAR	20	0	FALSE	Sess Type
ADSM	SESSIONS	CLIENT_PLATFORM	9			VARCHAR	20	0	FALSE	Platform
ADSM	SESSIONS	CLIENT_NAME	10			VARCHAR	64	0	FALSE	Client Name
ADSM	SESSIONS	OWNER_NAME	11			VARCHAR	30	0	TRUE	User Name

TABSCHEMA	TABNAME	COLNAME	COLNO	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
ADSM	SESSIONS	MEDIA_STATE	12			VARCHAR	410	0	TRUE	Media Access Status
ADSM	SPACEMGFILES	NODE_NAME	1	1	A	VARCHAR	64	0	FALSE	Node Name
ADSM	SPACEMGFILES	FILESPACE_NAME	2	2	A	VARCHAR	64	0	FALSE	Filespace Name
ADSM	SPACEMGFILES	STATE	3	3	A	BACKUPSTATE	3	0	FALSE	File state (active, inactive)
ADSM	SPACEMGFILES	EXTOBJID	4	4	A	VARCHAR	128	0	FALSE	Client object ID for the file
ADSM	SPACEMGFILES	OBJID	5			DECIMAL	18	0	FALSE	Server object ID for the client object
ADSM	SPACEMGFILES	FILE_NAME	6			VARCHAR	1024	0	TRUE	Client's Name for File
ADSM	SPACEMGFILES	INSERT_DATE	7			TIMESTAMP	0	0	FALSE	Date/time that object was migrated
ADSM	SPACEMGFILES	DELETE_DATE	8			TIMESTAMP	0	0	TRUE	Date/time that object was deleted
ADSM	SPACEMGFILES	CLASS_NAME	9			VARCHAR	30	0	TRUE	Mgmt Class Name
ADSM	STATUS	SERVER_NAME	1			VARCHAR	30	0	FALSE	Server Name
ADSM	STATUS	INSTALL_DATE	2			TIMESTAMP	0	0	FALSE	Server Installation Date/Time
ADSM	STATUS	RESTART_DATE	3			TIMESTAMP	0	0	FALSE	Server Restart Date/Time
ADSM	STATUS	AUTHENTICATION	4			VARCHAR	3	0	FALSE	Authentication
ADSM	STATUS	PASSEXP	5			SMALLINT	0	0	FALSE	Password Expiration Period
ADSM	STATUS	INVALIDPWLIMIT	6			SMALLINT	0	0	FALSE	Invalid Sign-on Attempt Limit
ADSM	STATUS	MINPWLENGTH	7			SMALLINT	0	0	FALSE	Minimum Password Length
ADSM	STATUS	WEBAUTHTIMEOUT	8			SMALLINT	0	0	FALSE	WEB Admin Authentication Time-out (minutes)
ADSM	STATUS	REGISTRATION	9			OPENCLOSED	2	0	FALSE	Registration
ADSM	STATUS	AVAILABILITY	10			VARCHAR	20	0	FALSE	Availability
ADSM	STATUS	ACCOUNTING	11			VARCHAR	3	0	FALSE	Accounting
ADSM	STATUS	ACTLOGRETENTION	12			SMALLINT	0	0	FALSE	Activity Log Retention Period
ADSM	STATUS	LICENSEAUDITPERIOD	13			SMALLINT	0	0	FALSE	License Audit Period
ADSM	STATUS	LASTLICENSEAUDIT	14			TIMESTAMP	0	0	FALSE	Last License Audit
ADSM	STATUS	LICENSECOMPLIANCE	15			VARCHAR	50	0	FALSE	Server License Compliance
ADSM	STATUS	SCHEDULER	16			VARCHAR	20	0	FALSE	Central Scheduler
ADSM	STATUS	MAXSESSIONS	17			SMALLINT	0	0	FALSE	Maximum Sessions
ADSM	STATUS	MAXSCHEDSESSIONS	18			SMALLINT	0	0	FALSE	Maximum Scheduled Sessions
ADSM	STATUS	EVENTRETENTION	19			SMALLINT	0	0	FALSE	Event Record Retention Period
ADSM	STATUS	CLIENTACTDURATION	20			SMALLINT	0	0	FALSE	Client Action Duration
ADSM	STATUS	RANDOMIZE	21			SMALLINT	0	0	FALSE	Schedule Randomization Percentage
ADSM	STATUS	QUERYSCHEDPERIOD	22			SMALLINT	0	0	TRUE	Query Schedule Period

TABSCHEMA	TABNAME	COLNAME	COLNO	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
ADSM	STATUS	MAXCMDRETRIES	23			SMALLINT	0	0	TRUE	Maximum Command Retries
ADSM	STATUS	RETRYPERIOD	24			SMALLINT	0	0	TRUE	Retry Period
ADSM	STATUS	SCHEDMODE	25			VARCHAR	10	0	FALSE	Scheduling Modes
ADSM	STATUS	LOGMODE	26			LOGGINGMODE	2	0	FALSE	Log Mode
ADSM	STATUS	DBBACKTRIGGER	27			VARCHAR	40	0	FALSE	Database Backup Trigger
ADSM	STATUS	ACTIVERECEIVERS	28			VARCHAR	1500	0	FALSE	Active Receivers
ADSM	STGPOOLS	STGPOOL_NAME	1	1	A	VARCHAR	31	0	FALSE	Storage Pool Name
ADSM	STGPOOLS	POOLTYPE	2			VARCHAR	31	0	FALSE	Storage Pool Type
ADSM	STGPOOLS	DEVCLASS	3			VARCHAR	31	0	FALSE	Device Class Name
ADSM	STGPOOLS	EST_CAPACITY_MB	4			DECIMAL	7	1	FALSE	Estimated Capacity (MB)
ADSM	STGPOOLS	PCT_UTILIZED	5			DECIMAL	4	1	FALSE	Pct Util
ADSM	STGPOOLS	PCT_MIGR	6			DECIMAL	4	1	TRUE	Pct Migr
ADSM	STGPOOLS	PCT_LOGICAL	7			DECIMAL	4	1	FALSE	Pct Logical
ADSM	STGPOOLS	HIGHMIG	8			SMALLINT	0	0	TRUE	High Mig Pct
ADSM	STGPOOLS	LOWMIG	9			SMALLINT	0	0	TRUE	Low Mig Pct
ADSM	STGPOOLS	MIGPROCESS	10			SMALLINT	0	0	TRUE	Migration Processes
ADSM	STGPOOLS	NEXTSTGPOOL	11			VARCHAR	31	0	TRUE	Next Storage Pool
ADSM	STGPOOLS	MAXSIZE	12			DECIMAL	18	0	TRUE	Maximum Size Threshold
ADSM	STGPOOLS	ACCESS	13			VARCHAR	15	0	TRUE	Access
ADSM	STGPOOLS	DESCRIPTION	14			VARCHAR	255	0	TRUE	Description
ADSM	STGPOOLS	OVFLOCATION	15			VARCHAR	256	0	TRUE	Overflow Location
ADSM	STGPOOLS	CACHE	16			VARCHAR	3	0	TRUE	Cache Migrated Files?
ADSM	STGPOOLS	COLLOCATE	17			VARCHAR	20	0	TRUE	Collocate?
ADSM	STGPOOLS	RECLAIM	18			SMALLINT	0	0	TRUE	Reclamation Threshold
ADSM	STGPOOLS	MAXSCRATCH	19			INTEGER	0	0	TRUE	Maximum Scratch Volumes Allowed
ADSM	STGPOOLS	REUSEDELAY	20			SMALLINT	0	0	TRUE	Delay Period for Volume Reuse
ADSM	STGPOOLS	MIGR_RUNNING	21			VARCHAR	20	0	TRUE	Migration in Progress?
ADSM	STGPOOLS	MIGR_MB	22			DECIMAL	4	1	TRUE	Amount Migrated (MB)
ADSM	STGPOOLS	MIGR_SECONDS	23			INTEGER	0	0	TRUE	Elapsed Migration Time (seconds)
ADSM	STGPOOLS	RECL_RUNNING	24			VARCHAR	20	0	TRUE	Reclamation in Progress?
ADSM	STGPOOLS	RECL_VOLUME	25			VARCHAR	251	0	TRUE	Volume Being Migrated/Reclaimed
ADSM	STGPOOLS	CHG_TIME	26			TIMESTAMP	0	0	TRUE	Last Update Date/Time
ADSM	STGPOOLS	CHG_ADMIN	27			VARCHAR	30	0	TRUE	Last Update by (administrator)

TABSCHEMA	TABNAME	COLNAME	COLNO	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
ADSM	STGPOOLS	RECLAIMSTGPOOL	28			VARCHAR	31	0	TRUE	Reclaim Storage Pool
ADSM	VOLHISTORY	DATE_TIME	1	1	A	TIMESTAMP	0	0	FALSE	Date/Time
ADSM	VOLHISTORY	UNIQUE	2	2	A	INTEGER	0	0	FALSE	
ADSM	VOLHISTORY	TYPE	3			VARCHAR	20	0	FALSE	Volume Type
ADSM	VOLHISTORY	BACKUP_SERIES	4			SMALLINT	0	0	TRUE	Backup Series
ADSM	VOLHISTORY	BACKUP_OPERATON	5			SMALLINT	0	0	TRUE	Backup Operation
ADSM	VOLHISTORY	VOLUME_SEQ	6			SMALLINT	0	0	TRUE	Volume Seq
ADSM	VOLHISTORY	DEVCLASS	7			VARCHAR	31	0	FALSE	Device Class
ADSM	VOLHISTORY	VOLUME_NAME	8			VARCHAR	251	0	FALSE	Volume Name
ADSM	VOLHISTORY	LOCATION	9			VARCHAR	256	0	TRUE	Volume Location
ADSM	VOLUMES	VOLUME_NAME	1	1	A	VARCHAR	251	0	FALSE	Volume Name
ADSM	VOLUMES	STGPOOL_NAME	2			VARCHAR	31	0	FALSE	Storage Pool Name
ADSM	VOLUMES	DEVCLASS_NAME	3			VARCHAR	31	0	FALSE	Device Class Name
ADSM	VOLUMES	EST_CAPACITY_MB	4			DECIMAL	7	1	FALSE	Estimated Capacity (MB)
ADSM	VOLUMES	PCT_UTILIZED	5			DECIMAL	4	1	FALSE	Pct Util
ADSM	VOLUMES	STATUS	6			VARCHAR	20	0	TRUE	Volume Status
ADSM	VOLUMES	ACCESS	7			VARCHAR	20	0	TRUE	Access
ADSM	VOLUMES	PCT_RECLAIM	8			DECIMAL	4	1	TRUE	Pct. Reclaimable Space
ADSM	VOLUMES	SCRATCH	9			VARCHAR	20	0	TRUE	Scratch Volume?
ADSM	VOLUMES	ERROR_STATE	10			VARCHAR	20	0	TRUE	In Error State?
ADSM	VOLUMES	NUM_SIDES	11			SMALLINT	0	0	TRUE	Number of Writable Sides
ADSM	VOLUMES	TIMES_MOUNTED	12			INTEGER	0	0	TRUE	Number of Times Mounted
ADSM	VOLUMES	WRITE_PASS	13			INTEGER	0	0	TRUE	Write Pass Number
ADSM	VOLUMES	LAST_WRITE_DATE	14			TIMESTAMP	0	0	TRUE	Approx. Date Last Written
ADSM	VOLUMES	LAST_READ_DATE	15			TIMESTAMP	0	0	TRUE	Approx. Date Last Read
ADSM	VOLUMES	PENDING_DATE	16			TIMESTAMP	0	0	TRUE	Date Became Pending
ADSM	VOLUMES	WRITE_ERRORS	17			INTEGER	0	0	TRUE	Number of Write Errors
ADSM	VOLUMES	READ_ERRORS	18			INTEGER	0	0	TRUE	Number of Read Errors
ADSM	VOLUMES	CHG_TIME	19			TIMESTAMP	0	0	FALSE	Last Update Date/Time
ADSM	VOLUMES	CHG_ADMIN	20			VARCHAR	30	0	FALSE	Last Update by (administrator)
ADSM	VOLUMEUSAGE	NODE_NAME	1	1	A	VARCHAR	64	0	FALSE	Node Name
ADSM	VOLUMEUSAGE	COPY_TYPE	2	2	A	COPYTYPE	3	0	FALSE	Type
ADSM	VOLUMEUSAGE	FILESPACE_NAME	3	3	A	VARCHAR	64	0	FALSE	Filespace Name

TABSCHEMA	TABNAME	COLNAME	COLNO	INDEX_KEYSEQ	INDEX_ORDER	TYPENAME	LENGTH	SCALE	NULLS	REMARKS
ADSM	VOLUMEUSAGE	STGPOOL_NAME	4	4	A	VARCHAR	30	0	FALSE	Storage Pool Name
ADSM	VOLUMEUSAGE	VOLUME_NAME	5			VARCHAR	251	0	FALSE	Volume Name
SYSCAT	COLUMNS	TABSCHEMA	1	1	A	VARCHAR	8	0	FALSE	Table schema name (qualifier)
SYSCAT	COLUMNS	TABNAME	2	2	A	VARCHAR	18	0	FALSE	Table Name
SYSCAT	COLUMNS	COLNAME	3			VARCHAR	18	0	FALSE	Column name
SYSCAT	COLUMNS	COLNO	4	3	A	SMALLINT	0	0	FALSE	Column number
SYSCAT	COLUMNS	INDEX_KEYSEQ	5			SMALLINT	0	0	TRUE	Column key sequence number
SYSCAT	COLUMNS	INDEX_ORDER	6			CHAR	1	0	TRUE	Index key sequence (A - ascending D - descending)
SYSCAT	COLUMNS	TYPENAME	7			VARCHAR	40	0	FALSE	Column data type
SYSCAT	COLUMNS	LENGTH	8			INTEGER	0	0	FALSE	Column length
SYSCAT	COLUMNS	SCALE	9			SMALLINT	0	0	FALSE	Columns scale (for decimal or numeric columns)
SYSCAT	COLUMNS	NULLS	10			BOOLEAN	0	0	FALSE	Can column contain NULL values ?
SYSCAT	COLUMNS	REMARKS	11			VARCHAR	250	0	TRUE	Description
SYSCAT	ENUMTYPES	TYPEINDEX	1	1	A	INTEGER	0	0	FALSE	Unique index code for enumerated type
SYSCAT	ENUMTYPES	TYPENAME	2			VARCHAR	18	0	FALSE	Declared enumerated type name
SYSCAT	ENUMTYPES	VALUECOUNT	3			INTEGER	0	0	FALSE	Number of distinct enumeration values
SYSCAT	ENUMTYPES	VALUES	4			VARCHAR	250	0	FALSE	List of enumeration value names (ordinal position within type)
SYSCAT	ENUMTYPES	REMARKS	5			VARCHAR	250	0	TRUE	Description
SYSCAT	TABLES	TABSCHEMA	1	1	A	VARCHAR	8	0	FALSE	Table schema name (qualifier)
SYSCAT	TABLES	TABNAME	2	2	A	VARCHAR	18	0	FALSE	Table Name
SYSCAT	TABLES	CREATE_TIME	3			TIMESTAMP	0	0	FALSE	Date/time of creation
SYSCAT	TABLES	COLCOUNT	4			SMALLINT	0	0	FALSE	Number of columns in table
SYSCAT	TABLES	INDEX_COLCOUNT	5			SMALLINT	0	0	FALSE	Number of index columns
SYSCAT	TABLES	UNIQUE_INDEX	6			BOOLEAN	0	0	FALSE	Is the index unique ?
SYSCAT	TABLES	REMARKS	7			VARCHAR	250	0	TRUE	Description

SYSCAT.ENUMTYPES

This table describes the enumerated types used in the ADSM database tables.

Column descriptions:

TYPEINDEX: A unique number assigned to each enumerated type. This column is not of any particular interest.

TYPENAME: The name of the enumerated type.

VALUECOUNT: The number of possible values for the enumerated type. For example, enumerated type *YESNO_TYPE* has two possible values (*NO* and *YES*) so its valuecount is 2.

VALUES: A list of the possible values for the enumerated type. An ADSM database column defined as a particular enumerated type may take on only one of the values of that type. For example, the *STATE* column of the *BACKUPS* table is of type *BACKUPSTATE*. This means that the *STATE* column can have one of the following values: *ACTIVE_VERSION*, *INACTIVE_VERSION*, or *UNKNOWN*.

The number in parentheses immediately following the value name represents the order of enumeration for the values of that type. The practical meaning of this is that it indicates the sort order for the column. For example, when sorting rows in the *VOLUMEUSAGE* table by the *COPY_TYPE* column (whose type is *COPYTYPE*), the rows of type *ARCHIVE* will be displayed first, followed by those of type *BACKUP*, then those of type *SPACE MANAGED*.

REMARKS: Brief description of the purpose of the enumerated type.

TYPEINDEX	TYPENAME	VALUECOUNT	VALUES	REMARKS
0	OBJECT_TYPE	3	DIR(0) FILE(1) UNKNOWN(2)	Object Type
1	BACKUPSTATE	3	ACTIVE_VERSION(0) INACTIVE_VERSION(1) UNKNOWN(2)	Backup object version state
2	YESNO_TYPE	2	NO(0) YES(1)	Yes/No Enumeration
3	COMPRESSTYPE	3	NO(0) YES(1) CLIENT(2)	Client compression setting
4	OPENCLOSED	2	CLOSED(0) OPEN(1)	Open/Closed
5	LOGGINGMODE	2	NORMAL(0) ROLLFORWARD(1)	Server logging mode
6	SEVERITY_TYPE	5	I(0) W(1) E(2) S(3) D(4)	Message severity indicator
7	COPYTYPE	3	ARCHIVE(0) BACKUP(1) SPACE MANAGED(2)	Client object copy type
8	CTYPE	2	BACKUP(0) ARCHIVE(1)	Analysis object type

SYSCAT.TABLES

This table describes the tables that can be queried with the SELECT command.

Column descriptions:

TABSCHEMA: The name of the schema to which the table belongs.

TABNAME: The name of the ADSM database table.

CREATE_TIME: The timestamp of when the table was created. At the time of this writing, this column may not have been in use.

COLCOUNT: The number of columns in the table.

INDEX_COLCOUNT: The number of columns that comprise the key for the table.

UNIQUE_INDEX: Indicates whether the key for the table is unique; that is, whether more than one record can have the same key.

REMARKS: Brief description of the table.

TABSCHEMA	TABNAME	CREATE_TIME	COLCOUNT	INDEX_COLCOUNT	UNIQUE_INDEX	REMARKS
ADSM	ACTLOG		10	1	FALSE	Server activity log
ADSM	ADMINS		13	1	TRUE	Server administrators
ADSM	ADMIN_SCHEDULES		15	1	TRUE	Administrative command schedules
ADSM	ARCHIVES		10	5	FALSE	Client archive files
ADSM	AR_COPYGROUPS		9	4	TRUE	Management class archive copy groups
ADSM	ASSOCIATIONS		5	2	FALSE	Client schedule associations
ADSM	AUDITOCC		8	1	TRUE	Server audit occupancy results
ADSM	BACKUPS		11	6	FALSE	Client backup files
ADSM	BU_COPYGROUPS		14	4	TRUE	Management class backup copy groups
ADSM	CLIENTOPTS		5	3	TRUE	Client Options
ADSM	CLIENT_SCHEDULES		17	2	TRUE	Client schedules
ADSM	CLOPTSETS		3	1	TRUE	Client Option Sets
ADSM	CONTENTS		9	1	FALSE	Storage pool volume contents
ADSM	DB		20	0	FALSE	Server database information
ADSM	DBBACKUPTRIGGER		6	0	FALSE	Database backup trigger information
ADSM	DBVOLUMES		9	0	FALSE	Database volumes
ADSM	DEVCLASSES		19	1	TRUE	Device Classes
ADSM	DOMAINS		10	1	TRUE	Policy domains
ADSM	DRIVES		9	2	TRUE	Drives
ADSM	DRMCSTGPOOLS		1	0	FALSE	Copy storage pools managed by the disaster recovery manager

TABSCHEMA	TABNAME	CREATE_TIME	COLCOUNT	INDEX_COLCOUNT	UNIQUE_INDEX	REMARKS
ADSM	DRMEDIA		7	0	FALSE	Physical volumes managed by move drmedia
ADSM	DRMMACHINE		9	5	TRUE	Disaster recovery manager machine information
ADSM	DRMMACHINECHARS		2	0	FALSE	Disaster recovery manager machine characteristics
ADSM	DRMMACHINENODE		2	0	FALSE	Disaster recovery manager machine node associations
ADSM	DRMMACHINERECINST		2	0	FALSE	Disaster recovery manager machine recovery instructions
ADSM	DRMMACHINERECMEDIA		2	0	FALSE	Disaster recovery manager machine recovery media associations
ADSM	DRMPSTGPOOLS		1	0	FALSE	Primary storage pools managed by the disaster recovery manager
ADSM	DRMRECOVERYMEDIA		7	1	TRUE	Disaster recovery manager recovery media
ADSM	DRMSTATUS		10	0	FALSE	Disaster recovery manager status information
ADSM	FILESPACES		7	2	TRUE	Client file spaces
ADSM	LIBRARIES		7	1	TRUE	Libraries
ADSM	LIBVOLUMES		4	2	TRUE	Library volumes
ADSM	LICENSES		16	0	FALSE	Server feature licenses
ADSM	LOG		15	0	FALSE	Server recovery log information
ADSM	LOGVOLUMES		9	0	FALSE	Recovery log volumes
ADSM	MEDIA		7	0	FALSE	Physical volumes managed by move media
ADSM	MGMTCLASSES		11	3	TRUE	Management classes
ADSM	NODES		29	1	TRUE	Client nodes
ADSM	OCCUPANCY		7	1	FALSE	Client storage occupancy
ADSM	OPTIONS		2	0	FALSE	Server Options

TABSCHEMA	TABNAME	CREATE_TIME	COLCOUNT	INDEX_COLCOUNT	UNIQUE_INDEX	REMARKS
ADSM	POLICYSETS		6	2	TRUE	Policy sets
ADSM	PROCESSES		6	1	FALSE	Client schedule associations
ADSM	RECLAIM_ANALYSIS		9	3	FALSE	Server reclamation analysis table
ADSM	RESTORES		6	0	FALSE	Client restore operations
ADSM	SERVERS		22	1	TRUE	Remote server nodes
ADSM	SESSIONS		12	1	FALSE	Active client sessions
ADSM	SPACEMGFILES		9	4	TRUE	Client space-managed files
ADSM	STATUS		28	0	FALSE	Server status
ADSM	STGPOOLS		28	1	TRUE	Storage pools
ADSM	VOLHISTORY		9	2	TRUE	Volume history information
ADSM	VOLUMES		20	1	TRUE	Storage pool volumes
ADSM	VOLUMEUSAGE		5	4	TRUE	SEQUENTIAL volume usage by client node
SYSCAT	COLUMNS		11	3	TRUE	SQL Table Column Catalog
SYSCAT	ENUMTYPES		5	1	TRUE	SQL Enumerated Types Catalog
SYSCAT	TABLES		7	2	TRUE	SQL Table Catalog

Appendix B: ADSM SQL Session Attributes

ADSM supports several *SQL session attributes*. These attributes control how the output from SQL SELECT statements is displayed. The following ADSM Administrator commands are available for setting the session attributes:

`SET SQLDATETIMEMODE` – Used to set the format in which date and time stamp information is displayed.

Syntax: `Set SQLDATEtimemode` *mode*

mode is one of the following:

`Iso` – The format defined by the International Standards Organization (ISO). This is the default.

`Usa` – IBM USA standard format.

`Eur` – IBM European standard format.

`Jis` – Japanese Industrial Standard Christian Era. Currently the same format as ISO.

`Local` – Site-defined. Currently the same format as ISO

`SET SQLDISPLAYMODE` – Used to (somewhat) control the output column width.

Syntax: `Set SQLDISPlaymode` *mode*

mode is one of the following:

`Narrow` – Sets the maximum column width to 18. Wider strings will be forced to multiple lines. This is the default.

`Wide` – Sets the maximum column width to 250.

`SET SQLMATHMODE` – Used to indicate whether decimal numbers should be rounded or truncated.

Syntax: `Set SQLMATHmode` *mode*

mode is one of the following:

`Truncate` – Decimal numbers will be rounded according to DB2 SQL formulae.

`Round` – Decimal numbers will be rounded according to DB2 SQL formulae.

`QUERY SQLSESSION` – Used to determine the current SQL session attributes.

Syntax: `Query SQLsession`

Sample output:

```
adsm> q sql

Column      Date-Time     Arithmetic     Cursors
Display       Format          Mode        Allowed?
 Format
--------     ---------     ----------     --------
  Wide          ISO          Round          Yes
```

Appendix C: SQL Language Reference

SQL Function Reference

FUNCTION NAME	DESCRIPTION
+	Returns the sum of two numbers.
-	Returns the difference between two numbers.
*	Returns the product of two numbers.
/	Returns the result of dividing one number by another.
%	Returns the remainder of the division of two numbers.
ABS(n)	Returns the absolute value of *n*.
ABSVAL(n)	Returns the absolute value of *n*. Same as ABS(n).
BIT_LENGTH(n)	Returns the number of bits used to store *n*.
BOOLEAN	
CHAR(expression [, n])	Returns a string. *expression* can be a date expression, string, or number. If specified, *n* refers to the length of the returned string.
CHAR_LENGTH(string)	Returns the length of *string*. Same as CHARACTER_LENGTH(string).
CHARACTER_LENGTH(string)	Returns the length of *string*. Same as CHAR_LENGTH(string).
COALESCE(value1, value2, …, valuen)	Returns the first non-NULL value in the list of values.
CONCAT(string1, string2)	Returns the result of appending *string2* to the end of *string1*.
DATE(timestamp)	Returns the date portion of a timestamp value.
DAY(timestamp)	Returns the day of the month of a timestamp value.
DAYNAME(timestamp)	Returns the name of the day from a timestamp value.
DAYOFWEEK(timestamp)	Returns the a number representing the day of the week from a timestamp value. The value returned is 1 for Sunday, 2 for Monday, …, 7 for Saturday.
DAYOFYEAR(timestamp)	Returns the day of the year from a timestamp value.
DAYS(timestamp)	Returns the number of days since January 1, Year 1.
DAYSINMONTH(timestamp)	Returns the number of days in the month from a timestamp value.
DAYSINYEAR(timestamp)	Returns the number of days in the year from a timestamp value.
DEC(string, precision, scale)	Converts a string to a decimal number. The string must conform to the format of a valid decimal number, i.e. ‘234.65’. Same as DECIMAL(string, precision, scale).
DECIMAL(string, precision, scale)	Converts a string to a decimal number. The string must conform to the format of a valid decimal number, i.e. ‘234.65’. Same as DEC(string, precision, scale).
DOUBLE(expression)	Returns the result of converting *expression* to a double-precision number. *expression* can either be a number or a string. Same as DOUBLE_PRECISION(expression).
DOUBLE_PRECISION(expression)	Returns the result of converting *expression* to a double-precision number. *expression* can either be a

FUNCTION NAME	DESCRIPTION
	number or a string. Same as DOUBLE(expression).
EXP(n)	Returns the exponential value of *n*.
FLOAT(expression)	Returns the result of converting *expression* to a double-precision number. *expression* can either be a number of a string. Same as DOUBLE (expression).
FORMATDATETIME	
HEX(expression)	Returns a hexadecimal string that shows how the value is stored in memory.
HOUR(timestamp)	Returns the hour of the time from *timestamp*.
INT(n | string)	Converts a decimal number *n* or string *string* to an integer. Same as INTEGER(n).
INTEGER(n | string)	Converts a decimal number *n* or string *string* to an integer. Same as INT(n).
LCASE(string)	Converts *string* to all lowercase. Same as LOWER(string).
LEFT(string, n)	Returns the left-most *n* characters from *string*.
LENGTH(string)	Returns the length of *string*.
LOG(n)	Returns the natural logarithm of *n* in the form of a double.
LOG10(n)	Returns the base 10 logarithm of *n* in the form of a double.
LOWER(string)	Converts *string* to all lowercase. Same as LCASE(string).
LTRIM(string)	Removes the leading spaces from *string*.
MINUTE(timestamp)	Returns the minute of the time from *timestamp*.
MOD	
MONTH(timestamp)	Returns the numeric month from *timestamp*, i.e. January = 1, February = 2, …, December = 12.
MONTHNAME(timestamp)	Returns the name of the month from *timestamp*.
NULLIF(expression1, expression2)	Returns NULL if both expressions are equal; otherwise it returns *expression1*.
NUMERIC	
OCTET_LENGTH(string)	Returns the length of the string in octets (one octet = eight bits).
POSSTR(string1, string2)	Returns the position in *string1* where *string2* first appears. If *string2* does not appear in *string1* at all, then the result is 0.
POWER(x, y)	Returns the result of raising *x* to the *y*th power. The result is represented as a double value.
QUARTER(timestamp)	Returns the quarter of the year from *timestamp*.
REAL(n)	Returns the real value of *n*.
RIGHT(string, n)	Returns the right-most *n* characters from *string*.
RTRIM	Removes the trailing spaces from *string*.
SECOND(timestamp)	Returns the second of the time from *timestamp*.
SIGN(n)	Returns –1 if *n* is less than 0, 0 if *n* is equal to 0, or 1 if *n* is greater than 0.
SMALLINT(n | string)	Converts a decimal number *n* or string *string* to a small integer.
SQRT(n)	Returns the square root of *n*.
SUBSTR(string, p, n)	Returns the part of *string* from position *p* for *n* characters.
TIME(timestamp)	Returns the time from *timestamp*.
TIMESTAMP(timestamp)	Returns a timestamp value computed from *timestamp*

FUNCTION NAME	**DESCRIPTION**
TIMESTAMP(date, time)	or a combination of *date* and *time*.
TRIM([option] [optchar] [FROM] string)	Removes leading and/or trailing characters from *string*. *option* can be LEADING, TRAILING, or BOTH. optchar can be a single character. The default option is BOTH and the default character is a space. Thus the default is to remove leading and trailing spaces from *string*. If *option* and/or *optchar* are used, then FROM must also be coded.
UCASE(string)	Converts *string* to all uppercase. Same as UPPER(string).
UPPER(string)	Converts *string* to all uppercase. Same as UCASE(string).
VARCHAR(timestamp) VARCHAR(string [, n])	Converts *string* to a string, optionally returning a string of length *n*, or converts *timestamp* to a string and returns the result.
WEEK(timestamp)	Returns the week of the year from *timestamp*.
YEAR(timestamp)	Returns the year from *timestamp*.

ADSM SQL Reserved Words

```
ALL
AND
ANY
AS
ASC
AVG
BETWEEN
BOOLEAN
BOTH
BY
CASE
CAST
CHAR
CHARACTER
CONCAT
COUNT
COUNTER
CURRENT
CURRENT_DATE
CURRENT_TIME
CURRENT_TIMESTAMP
CURRENT_TIMEZONE
CURRENT_USER
DATE
DAY
DAYS
DEC
DECIMAL
DESC
DISTINCT
DOUBLE
DOUBLE_PRECISION
ELSE
END
ESCAPE
EXISTS
EXTRACT
FALSE
FLOAT
FOR
FROM
GROUP
HAVING
HOUR
HOURS
IN
INT
INTEGER
INTERVAL
IS
LEADING
LIKE
MAX
```

```
MEAN
MIN
MINUTE
MINUTES
MONTH
MONTHS
NOOPT
NOOPTIMIZE
NOT
NULL
NUMERIC
OPT
OPTIMIZE
OR
ORDER
POSITION
PRECISION
REAL
SECOND
SECONDS
SELECT
SMALLINT
SOME
STDDEV
SUBSTRING
SUM
THEN
TIME
TIMESTAMP
TIMEZONE
TO
TRAILING
TRIM
TRUE
USER
VAR
VARCHAR
VARIANCE
WHEN
WHERE
YEAR
YEARS
```