

The following publication will be updated:

SC23-6846

z/OS DFSMS Access Method Services Commands

Updated text is marked with **||** below in Chapter 28. LISTDATA:

[LISTDATA Examples](#)

The LISTDATA command can perform the functions shown in the following examples.

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Listing Subsystem Counters for a Particular Device: Example 1

In this example, a Subsystem Counters report for a particular device is requested; this example is valid for any caching model.

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Reporting extent pool configuration status: Example 10

In this example, an extent pool configuration summary status report of the storage control unit oriented by a particular device is requested.

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The output of the LISTDATA command is illustrated in the examples below. The initial examples will be for different flavors of command VOLSPACE.

VOLSPACE Output: Example 1

In this example, the VOLSPACE output is for a Non-Compressed device with Safeguarded Backup volume.

Note: If LEGEND option is specified for command, details for each field in the output are provided.

```
LISTDATA VOLSPACE VOLUME (IND82C) UNIT (3390) DEVICE

                2107 STORAGE CONTROL
                VOLUME SPACE REPORT
STORAGE FACILITY IMAGE ID 002107.A01.IBM.78.0000000MWD81
SUBSYSTEM ID X'6800'
                .....STATUS.....
DEV  VOLSER      CAPUSED      CAP  EPID SAM      CAPTOTAL
D82C IND82C      357          1113  0002 ESE      10792761
*SGCB*          0          11130  0002 ESE      10792761
TOTAL NUMBER OF FULLY PROVISIONED (STD) VOLUMES:      0
TOTAL NUMBER OF NON COMPRESSION (ESE) VOLUMES:        1
TOTAL NUMBER OF COMPRESSION (ESE) VOLUMES:            0
TOTAL NUMBER OF SAFEGUARDED COPY BACKUP VOLUMES:      1
```

VOLSPACE Output: Example 2

In this example, the VOLSPACE output is for a Compressed device with Safeguarded Backup volume.

```
LISTDATA VOLSPACE VOLUME (INDBAB) UNIT (3390) DEVICE

                2107 STORAGE CONTROL
                VOLUME SPACE REPORT
STORAGE FACILITY IMAGE ID 002107.A01.IBM.78.0000000MWD81
SUBSYSTEM ID X'6103'
                .....STATUS.....
DEV  VOLSER      CAPUSED      CAP  EPID SAM      CAPTOTAL  CPCAPUSED  CPRATIO
DBAB INDBAB      357          1113  0001 ESE      120373470    20         1785
*SGCB*          0          11130  0001 ESE      120373470
TOTAL NUMBER OF FULLY PROVISIONED (STD) VOLUMES:      0
TOTAL NUMBER OF NON COMPRESSION (ESE) VOLUMES:        0
TOTAL NUMBER OF COMPRESSION (ESE) VOLUMES:            1
TOTAL NUMBER OF SAFEGUARDED COPY BACKUP VOLUMES:      1
```