

oracle alter table move tablespace 回收表空间容量

```
SQL> desc dba_free_space;
Name                                                    Null?    Type
-----
TABLESPACE_NAME
VARCHAR2(30)
FILE_ID
NUMBER
BLOCK_ID
NUMBER
BYTES
NUMBER
BLOCKS
NUMBER
RELATIVE_FNO
NUMBER

SQL> select table
2
SQL>
SQL> SELECT SUM(bytes) / (1024 * 1024) AS free_space, tablespace_name
2 FROM dba_free_space
3 GROUP BY tablespace_name order by free_space;

FREE_SPACE TABLESPACE_NAME
-----
1. 5625 CENDIC
6. 9375 CENLOG
7 CDCBAK
7 CDCCORE
7 CENBUF_IDX
7 CDCDOC
38. 6875 CEN_BUF_MYYLJG
60. 4375 ETL_PC
131. 375 CEN_SYS_SJPT
171. 6875 CEN_STAND
191. 8125 CEN_BAK_JGPT
204. 8125 CEN_WDQCYW
208. 125 KB_IP
250. 8125 HOSPICECARE
251. 875 EB_ERRDB
292. 625 EB_BAKDB
314. 375 CEN_HIS_V20
379. 8125 OUTDATAEXCHANGE
404. 25 CEN_DIC
519. 0625 EB_CJDB
527. 4375 CENDQ
689. 1875 CUTEINFO
816. 75 CEN_SYS_JGPT
1015. 1875 CEN_DATAEXCHANGE_V21
1022 CEN_JKY_TZCL
1023 CEN_BUF
1023 CEN_INTERFACE_V21
1023 USERS
1023 CEN_ETL_V21
```

```

1023 CEN_BUF_V21
1023 CEN_CORE_IDX_V21
1023 CEN_NORM_V21
1023 CENDQ_V21
1238.625 CEN_BAK_V20
1463.0625 CEN_BUF_JGPT
1599 SYS_AUDIT
1710.5 CENBUF
1968.75 CEN_BUF_V20
1996.3125 CEN_BUF_SJPT
2348.75 CEN_NORM_V20
2766.6875 CDC_LV2
3334.0625 CEN_CORE_V20
3590 REGBUF
3967 YLBUF
4188.25 CEN_CORE_SJPT
4607 CEN_CORE_V21
5192.875 CEN_TEMP_LV2
5643.5625 SYSAUX
5690.375 CEN_LV21
6098.5 YLBUF_TS
6692.125 CEN_BAK_SJPT
10751 CEN_ORIGINAL_V21
14468.6875 UNDOTBS1
14662.125 CEN_TEMP
15794.8125 REGBUF_V20
17232.75 CEN_INTERFACE_V20
19544.9375 CENPIX
20750.9375 CENBAK_LV2
25091.3125 CENDQ_V20
27391 CDCCUTE
27535.6875 CEN_ETL_V20
59750.5625 UNDOTBS4
89247.9375 SYSTEM
93225.625 CENDOC_IDX
127467.188 CENCORE_LV2
136138.625 YLBAK_LV2
282039.188 CEN_ORIGINAL_V20_LV2
284581.188 CENDOC
1143457.25 CEN_CORE_V20_IDX

```

69 rows selected.

SQL>

SQL>

SQL> alter table sys.aud\$ move tablespace CEN_ETL_V20;

alter table sys.aud\$ move tablespace CEN_ETL_V20

*

ERROR at line 1:

ORA-01013: user requested cancel of current operation

SQL>

SQL>

SQL> alter table sys.aud\$ move tablespace CENDOC;

Table altered.

```
SQL> SELECT SUM(bytes) / (1024 * 1024) AS free_space, tablespace_name FROM dba_free_space GROUP BY tablespace_name order by
free_space;
```

```
FREE_SPACE TABLESPACE_NAME
```

```
-----
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6. 9375 CENLOG
    7 CDCBAK
    7 CDCCORE
    7 CENBUF_IDX
    7 CDCDOC
38. 6875 CEN_BUF_MYYLJG
60. 4375 ETL_PC
131. 375 CEN_SYS_SJPT
171. 6875 CEN_STAND
191. 8125 CEN_BAK_JGPT
204. 8125 CEN_WDQCYW
208. 125 KB_IP
250. 8125 HOSPICECARE
251. 875 EB_ERRDB
292. 625 EB_BAKDB
314. 375 CEN_HIS_V20
379. 8125 OUTDATAEXCHANGE
    404. 25 CEN_DIC
519. 0625 EB_CJDB
527. 4375 CENDQ
689. 1875 CUTEINFO
    816. 75 CEN_SYS_JGPT
1015. 1875 CEN_DATAEXCHANGE_V21
    1022 CEN_JKY_TZCL
    1023 CEN_BUF
    1023 CEN_INTERFACE_V21
    1023 USERS
    1023 CEN_ETL_V21
    1023 CEN_BUF_V21
    1023 CEN_CORE_IDX_V21
    1023 CEN_NORM_V21
    1023 CENDQ_V21
1238. 625 CEN_BAK_V20
1463. 0625 CEN_BUF_JGPT
    1710. 5 CENBUF
    1968. 75 CEN_BUF_V20
1996. 3125 CEN_BUF_SJPT
2104. 0625 YLBUF
    2348. 75 CEN_NORM_V20
2766. 6875 CDC_LV2
3334. 0625 CEN_CORE_V20
    3590 REGBUF
    4188. 25 CEN_CORE_SJPT
    4607 CEN_CORE_V21
5192. 875 CEN_TEMP_LV2
5637. 8125 SYSAUX
5690. 375 CEN_LV21
    6098. 5 YLBUF_TS
6692. 125 CEN_BAK_SJPT
    10751 CEN_ORIGINAL_V21
14401. 6875 UNDOTBS1
```

```

14662.125 CEN_TEMP
15794.8125 REGBUF_V20
17799.6875 CEN_INTERFACE_V20
19544.9375 CENPIX
20750.9375 CENBAK_LV2
25091.3125 CENDQ_V20
    27391 CDCCUTE
27535.6875 CEN_ETL_V20
    39935 SYS_AUDIT
59480.5625 UNDOTBS4
89247.9375 SYSTEM
    93225.625 CENDOC_IDX
127467.188 CENCORE_LV2
136138.625 YLBAK_LV2
274164.188 CENDOC
282039.188 CEN_ORIGINAL_V20_LV2
1143457.25 CEN_CORE_V20_IDX

```

69 rows selected.

```
SQL> alter table sys.aud$ move tablespace SYS_AUDIT;
```

Table altered.

```
SQL> SELECT SUM(bytes) / (1024 * 1024) AS free_space, tablespace_name FROM dba_free_space GROUP BY tablespace_name order by
free_space;
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```
FREE_SPACE TABLESPACE_NAME
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    38.6875 CEN_BUF_MYYLJG
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    131.375 CEN_SYS_SJPT
    171.6875 CEN_STAND
    191.8125 CEN_BAK_JGPT
    204.8125 CEN_WDQCYW
    208.125 KB_IP
    250.8125 HOSPICECARE
    251.875 EB_ERRDB
    292.625 EB_BAKDB
    314.375 CEN_HIS_V20
    379.8125 OUTDATAEXCHANGE
        404.25 CEN_DIC
    519.0625 EB_CJDB
    527.4375 CENDQ
    689.1875 CUTEINFO
        816.75 CEN_SYS_JGPT
    1015.1875 CEN_DATAEXCHANGE_V21
        1022 CEN_JKY_TZCL
        1023 CEN_BUF
        1023 CEN_INTERFACE_V21
        1023 USERS
        1023 CEN_ETL_V21

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1023 CEN_CORE_IDX_V21
1023 CEN_NORM_V21
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14401.6875 UNDOTBS1
14662.125 CEN_TEMP
15794.8125 REGBUF_V20
17799.6875 CEN_INTERFACE_V20
19544.9375 CENPIX
20750.9375 CENBAK_LV2
25091.3125 CENDQ_V20
27391 CDCCUTE
27535.6875 CEN_ETL_V20
30079 SYS_AUDIT
59480.5625 UNDOTBS4
89247.9375 SYSTEM
93225.625 CENDOC_IDX
127467.188 CENCORE_LV2
136138.625 YLBAK_LV2
282039.188 CEN_ORIGINAL_V20_LV2
284581.188 CENDOC
1143457.25 CEN_CORE_V20_IDX

69 rows selected.

SQL>