DBASEC>cl scr DBASEC>DESC TAB Name Null? Type NOT NULL VARCHAR2 (30) TABTYPE VARCHAR2 (7) CLUSTERID NUMBER DBASEC>SELECT \* FROM TAB; no rows selected DBASEC>DESC USER OBJECTS Name Null? Type OBJECT NAME VARCHAR2 (128) SUBOBJECT NAME VARCHAR2 (30) OBJECT ID NUMBER DATA OBJECT ID NUMBER OBJECT TYPE VARCHAR2 (19) CREATED DATE LAST DDL TIME DATE TIMESTAMP VARCHAR2 (19) STATUS VARCHAR2 (7) TEMPORARY VARCHAR2 (1) GENERATED VARCHAR2 (1) SECONDARY VARCHAR2 (1)

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NAMESPACE NUMBER EDITION NAME VARCHAR2 (30) DBASEC>SELECT \* FROM USER OBJECTS; no rows selected DBASEC>DESC USER TABLES Name Type TABLE NAME NOT NULL VARCHAR2 (30) TABLESPACE NAME VARCHAR2 (30) CLUSTER NAME VARCHAR2 (30) IOT NAME VARCHAR2 (30) STATUS VARCHAR2 (8) PCT FREE NUMBER PCT USED NUMBER INI TRANS NUMBER MAX TRANS NUMBER INITIAL\_EXTENT NUMBER NEXT EXTENT NUMBER MIN EXTENTS NUMBER MAX EXTENTS NUMBER PCT INCREASE NUMBER FREELISTS NUMBER FREELIST GROUPS NUMBER

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LOGGING VARCHAR2(3) BACKED UP VARCHAR2 (1) NUM ROWS NUMBER BLOCKS NUMBER EMPTY BLOCKS NUMBER AVG SPACE NUMBER CHAIN CNT NUMBER AVG ROW LEN NUMBER AVG SPACE FREELIST BLOCKS NUMBER NUM FREELIST BLOCKS NUMBER DEGREE VARCHAR2 (10) INSTANCES VARCHAR2 (10) CACHE VARCHAR2 (5) TABLE LOCK VARCHAR2 (8) SAMPLE SIZE NUMBER LAST ANALYZED DATE PARTITIONED VARCHAR2 (3) IOT TYPE VARCHAR2 (12) TEMPORARY VARCHAR2 (1) SECONDARY VARCHAR2 (1) NESTED VARCHAR2 (3) BUFFER POOL VARCHAR2 (7) FLASH CACHE

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VARCHAR2 (7)

..... CELL FLASH CACHE VARCHAR2 (7) ROW MOVEMENT VARCHAR2 (8) GLOBAL STATS VARCHAR2 (3) USER STATS VARCHAR2 (3) DURATION VARCHAR2 (15) SKIP CORRUPT VARCHAR2 (8) MONITORING VARCHAR2 (3) CLUSTER OWNER VARCHAR2 (30) DEPENDENCIES VARCHAR2 (8) COMPRESSION VARCHAR2 (8) COMPRESS FOR VARCHAR2 (12) DROPPED VARCHAR2(3) READ ONLY VARCHAR2 (3) SEGMENT CREATED VARCHAR2 (3) RESULT CACHE VARCHAR2 (7) DBASEC>SELECT \* FROM USER TABLES; no rows selected DBASEC>DESC USER TAB COLUMNS Name Null? Type TABLE NAME NOT NULL VARCHAR2 (30) COLUMN NAME NOT NULL VARCHAR2 (30) DATA TYPE VARCHAR2 (106)

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DATA TYPE MOD

VARCHAR2(3)

DATA TYPE OWNER

VARCHAR2 (30)

DATA LENGTH

NULL NUMBER

DATA PRECISION

NUMBER

DATA SCALE

NUMBER

NULLABLE

VARCHAR2 (1)

COLUMN ID

NUMBER

DEFAULT LENGTH

NUMBER

DATA DEFAULT

LONG

NUM DISTINCT

NUMBER

LOW VALUE

RAW (32)

HIGH VALUE

RAW (32)

DENSITY

NUMBER

NUM NULLS

NUMBER

NUM BUCKETS

NUMBER

LAST ANALYZED

DATE

SAMPLE SIZE

NUMBER

CHARACTER SET NAME

 $VARCHAR2(4\overline{4})$ 

CHAR COL DECL LENGTH

NUMBER

GLOBAL STATS

VARCHAR2 (3)

USER STATS

VARCHAR2(3)

AVG COL LEN

NUMBER

CHAR LENGTH

NUMBER

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NOT

CHAR USED VARCHAR2 (1) V80 FMT IMAGE VARCHAR2 (3) DATA UPGRADED VARCHAR2 (3) HISTOGRAM VARCHAR2 (15) DBASEC>SELECT \* FROM USER TAB COLUMNS; no rows selected DBASEC>DESC USER CONSTRAINTS Name Null? Type OWNER VARCHAR2 (30) CONSTRAINT NAME NOT NULL VARCHAR2 (30) CONSTRAINT TYPE VARCHAR2 (1) TABLE NAME NOT NULL VARCHAR2 (30) SEARCH CONDITION LONG R OWNER VARCHAR2 (30) R CONSTRAINT NAME VARCHAR2 (30) DELETE RULE VARCHAR2 (9) STATUS VARCHAR2 (8) DEFERRABLE VARCHAR2 (14) DEFERRED VARCHAR2 (9) VALIDATED VARCHAR2 (13) GENERATED VARCHAR2 (14) BAD VARCHAR2 (3)

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RELY VARCHAR2 (4) LAST CHANGE DATE INDEX OWNER VARCHAR2 (30) INDEX NAME VARCHAR2 (30) INVALID VARCHAR2 (7) VIEW RELATED VARCHAR2 (14) DBASEC>SELECT \* FROM USER\_CONSTRAINTS; no rows selected DBASEC>DESC USER\_CONS\_COLUMNS Name Null? Type OWNER NOT NULL VARCHAR2 (30) CONSTRAINT NAME NOT NULL VARCHAR2 (30) TABLE NAME NOT NULL VARCHAR2 (30) COLUMN NAME VARCHAR2 (4000) POSITION NUMBER DBASEC>SELECT \* FROM USER\_CONS\_COLUMNS; no rows selected DBASEC>DESC USER VIEWS Name Null? Type VIEW NAME NOT NULL VARCHAR2 (30) TEXT LENGTH NUMBER

-----

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TEXT LONG TYPE TEXT LENGTH NUMBER TYPE TEXT VARCHAR2 (4000) OID TEXT LENGTH NUMBER OID TEXT VARCHAR2 (4000) VIEW TYPE OWNER VARCHAR2 (30) VIEW TYPE VARCHAR2 (30) SUPERVIEW NAME VARCHAR2 (30) EDITIONING VIEW VARCHAR2 (1) READ ONLY VARCHAR2 (1) DBASEC>SELECT \* FROM USER VIEWS; no rows selected DBASEC>DESC USER SEQUENCES Name Null? Type SEQUENCE NAME NOT NULL VARCHAR2 (30) MIN VALUE NUMBER MAX VALUE NUMBER INCREMENT BY NOT NULL NUMBER CYCLE FLAG VARCHAR2(1) ORDER FLAG VARCHAR2 (1) CACHE SIZE NOT NULL NUMBER LAST NUMBER NOT NULL NUMBER

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..... DBASEC>SELECT \* FROM USER SEQUENCES; no rows selected DBASEC>DESC USER INDEXES Name Null? Type INDEX NAME NOT NULL VARCHAR2 (30) INDEX TYPE VARCHAR2 (27) TABLE OWNER NOT NULL VARCHAR2 (30) TABLE NAME NOT NULL VARCHAR2 (30)  ${\tt TABLE\_TYPE}$ VARCHAR2 (11) UNIQUENESS VARCHAR2 (9) COMPRESSION VARCHAR2 (8) PREFIX LENGTH NUMBER TABLESPACE NAME VARCHAR2 (30) INI TRANS NUMBER MAX TRANS NUMBER INITIAL EXTENT NUMBER NEXT EXTENT NUMBER MIN EXTENTS NUMBER MAX EXTENTS NUMBER PCT INCREASE NUMBER PCT THRESHOLD NUMBER INCLUDE COLUMN NUMBER FREELISTS NUMBER

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..... FREELIST GROUPS NUMBER PCT FREE NUMBER LOGGING VARCHAR2 (3) BLEVEL NUMBER LEAF BLOCKS NUMBER DISTINCT KEYS NUMBER AVG\_LEAF\_BLOCKS\_PER\_KEY NUMBER AVG DATA BLOCKS PER KEY NUMBER CLUSTERING FACTOR NUMBER STATUS VARCHAR2 (8) NUM ROWS NUMBER SAMPLE SIZE NUMBER LAST ANALYZED DATE DEGREE VARCHAR2 (40) INSTANCES VARCHAR2 (40) PARTITIONED VARCHAR2 (3) TEMPORARY VARCHAR2 (1) GENERATED VARCHAR2 (1) SECONDARY VARCHAR2 (1) BUFFER POOL VARCHAR2 (7) FLASH CACHE VARCHAR2 (7) CELL FLASH CACHE

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VARCHAR2 (7)
USER\_STATS
VARCHAR2 (3)

DURATION VARCHAR2 (15) PCT DIRECT ACCESS NUMBER ITYP OWNER VARCHAR2 (30) ITYP NAME VARCHAR2 (30) PARAMETERS VARCHAR2 (1000) GLOBAL STATS VARCHAR2 (3) DOMIDX STATUS VARCHAR2 (12) DOMIDX OPSTATUS VARCHAR2 (6) FUNCIDX STATUS VARCHAR2 (8) JOIN INDEX VARCHAR2(3) IOT REDUNDANT\_PKEY\_ELIM VARCHAR2 (3) DROPPED VARCHAR2 (3) VISIBILITY VARCHAR2 (9) DOMIDX MANAGEMENT VARCHAR2 (14) SEGMENT CREATED VARCHAR2 (3) DBASEC>SELECT \* FROM USER INDEXES; no rows selected DBASEC>DESC USER IND COLUMNS Name Null? Type INDEX NAME VARCHAR2 (30) TABLE NAME VARCHAR2 (30) COLUMN NAME VARCHAR2 (4000)

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```
COLUMN POSITION
NUMBER
 COLUMN LENGTH
NUMBER
CHAR LENGTH
NUMBER
DESCEND
VARCHAR2 (4)
DBASEC>SELECT * FROM USER IND COLUMNS;
no rows selected
DBASEC>cl scr
DBASEC>CREATE TABLE Sample
  3
        SampID NUMBER(2),
  Δ
        SampName VARCHAR2(10),
        SampDate DATE
  5
  6
       );
CREATE TABLE Sample
ERROR at line 1:
ORA-01031: insufficient privileges
DBASEC>SELECT * FROM Emp;
SELECT * FROM Emp
ERROR at line 1:
ORA-00942: table or view does not exist
DBASEC>SELECT * FROM SCOTT.Emp;
SELECT * FROM SCOTT.Emp
ERROR at line 1:
ORA-00942: table or view does not exist
DBASEC>SELECT * FROM Emp;
SELECT * FROM Emp
ERROR at line 1:
```

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ORA-00942: table or view does not exist

DBASEC>SELECT	*	FROM	SCOTT.	Emp;
---------------	---	------	--------	------

COMM		ENAME EPTNO	ЈОВ	MGR	HIREDATE	SAL			
	 7839	  KING	PRESIDENT		17-NOV-81	5000			
10	7698	BLAKE	MANAGER	7839	01-MAY-81	2850			
30	7782	CLARK	MANAGER	7839	09-JUN-81	2450			
10	7566	JONES	MANAGER	7839	02-APR-81	2975			
1400	7654	MARTIN 30	SALESMAN	7698	28-SEP-81	1250			
300	7499	ALLEN 30	SALESMAN	7698	20-FEB-81	1600			
0		TURNER 30	SALESMAN	7698	08-SEP-81	1500			
30	7900	JAMES	CLERK	7698	03-DEC-81	950			
500		WARD 30	SALESMAN		22-FEB-81	1250			
20		FORD	ANALYST		03-DEC-81	3000			
20		SMITH	CLERK		17-DEC-80	800			
20		SCOTT	ANALYST		09-DEC-82 12-JAN-83	3000 1100			
20		MILLER	CLERK		23-JAN-82	1300			
10		RAVI	SALESMAN	7702	23 01N 02	1300			
10	7936	RAHUL	SALESMAN						
20	1								
	16 rows selected.								
DBASEC>SELECT * FROM SCOTT.Emp;									

DBASEC>SELECT \* FROM SCOTT.Emp;
SELECT \* FROM SCOTT.Emp

ERROR at line 1:

ORA-00942: table or view does not exist

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DBASEC>SPOOL OFF

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