

```

SELECT TO_CHAR (DAY, 'DD-MON-YYYY')
FROM (SELECT SYSDATE - 1 + ROWNUM AS DAY
      FROM all_objects
      WHERE SYSDATE - 1 + ROWNUM <= TO_DATE ('31/12/2010', 'DD/MM/YYYY'))
WHERE TO_CHAR (DAY, 'D') IN (7, 1)
/

```

Id	Operation	Name	Rows	Bytes	Cost (%CPU)	Time
0	SELECT STATEMENT		21197	124K	643 (7)	00:00:08
* 1	VIEW		21197	124K	643 (7)	00:00:08
2	COUNT					
* 3	FILTER					
* 4	HASH JOIN		116K	5328K	643 (7)	00:00:08
5	TABLE ACCESS FULL	USER\$	275	1100	6 (0)	00:00:01
* 6	TABLE ACCESS FULL	OBJ\$	116K	4875K	635 (7)	00:00:08
* 7	TABLE ACCESS BY INDEX ROWID	IND\$	1	9	2 (0)	00:00:01
* 8	INDEX UNIQUE SCAN	I_IND1	1		1 (0)	00:00:01
9	NESTED LOOPS		1	26	2 (0)	00:00:01
* 10	INDEX RANGE SCAN	I_OBJAUTH1	1	13	2 (0)	00:00:01
* 11	FIXED TABLE FULL	X\$KZSRO	1	13	0 (0)	00:00:01
* 12	FIXED TABLE FULL	X\$KZSPR	1	26	0 (0)	00:00:01
* 13	FIXED TABLE FULL	X\$KZSPR	1	26	0 (0)	00:00:01
14	NESTED LOOPS		1	26	2 (0)	00:00:01
* 15	INDEX RANGE SCAN	I_OBJAUTH1	1	13	2 (0)	00:00:01
* 16	FIXED TABLE FULL	X\$KZSRO	1	13	0 (0)	00:00:01
* 17	FIXED TABLE FULL	X\$KZSPR	1	26	0 (0)	00:00:01
18	NESTED LOOPS		1	26	2 (0)	00:00:01
* 19	INDEX RANGE SCAN	I_OBJAUTH1	1	13	2 (0)	00:00:01
* 20	FIXED TABLE FULL	X\$KZSRO	1	13	0 (0)	00:00:01
* 21	FIXED TABLE FULL	X\$KZSPR	1	26	0 (0)	00:00:01
* 22	TABLE ACCESS BY INDEX ROWID	DEPENDENCY\$	1	12	2 (0)	00:00:01
23	NESTED LOOPS		1	76	7 (0)	00:00:01
24	NESTED LOOPS		1	64	5 (0)	00:00:01
25	MERGE JOIN CARTESIAN		1	51	4 (0)	00:00:01
* 26	TABLE ACCESS BY INDEX ROWID	OBJ\$	1	38	4 (0)	00:00:01
* 27	INDEX RANGE SCAN	I_OBJ2	1		3 (0)	00:00:01
28	BUFFER SORT		100	1300	0 (0)	00:00:01
29	FIXED TABLE FULL	X\$KZSRO	100	1300	0 (0)	00:00:01
* 30	INDEX RANGE SCAN	I_OBJAUTH1	1	13	1 (0)	00:00:01
* 31	INDEX RANGE SCAN	I_DEPENDENCY1	3		1 (0)	00:00:01
* 32	FIXED TABLE FULL	X\$KZSPR	1	26	0 (0)	00:00:01
33	NESTED LOOPS		2	84	2 (0)	00:00:01
34	NESTED LOOPS		1	29	2 (0)	00:00:01
* 35	TABLE ACCESS BY INDEX ROWID	TRIGGER\$	1	16	1 (0)	00:00:01
* 36	INDEX UNIQUE SCAN	I_TRIGGER2	1		0 (0)	00:00:01
* 37	INDEX RANGE SCAN	I_OBJAUTH1	1	13	1 (0)	00:00:01
* 38	FIXED TABLE FULL	X\$KZSRO	2	26	0 (0)	00:00:01
* 39	FIXED TABLE FULL	X\$KZSPR	1	26	0 (0)	00:00:01
* 40	FIXED TABLE FULL	X\$KZSPR	1	26	0 (0)	00:00:01
* 41	TABLE ACCESS BY INDEX ROWID	DEPENDENCY\$	1	12	2 (0)	00:00:01
42	NESTED LOOPS		1	76	7 (0)	00:00:01
43	NESTED LOOPS		1	64	5 (0)	00:00:01
44	MERGE JOIN CARTESIAN		1	51	4 (0)	00:00:01
* 45	TABLE ACCESS BY INDEX ROWID	OBJ\$	1	38	4 (0)	00:00:01
* 46	INDEX RANGE SCAN	I_OBJ2	1		3 (0)	00:00:01
47	BUFFER SORT		100	1300	0 (0)	00:00:01
48	FIXED TABLE FULL	X\$KZSRO	100	1300	0 (0)	00:00:01
* 49	INDEX RANGE SCAN	I_OBJAUTH1	1	13	1 (0)	00:00:01
* 50	INDEX RANGE SCAN	I_DEPENDENCY1	3		1 (0)	00:00:01
* 51	FIXED TABLE FULL	X\$KZSPR	1	26	0 (0)	00:00:01
* 52	FIXED TABLE FULL	X\$KZSPR	1	26	0 (0)	00:00:01
* 53	FIXED TABLE FULL	X\$KZSPR	1	26	0 (0)	00:00:01
* 54	FIXED TABLE FULL	X\$KZSPR	1	26	0 (0)	00:00:01
* 55	FIXED TABLE FULL	X\$KZSPR	1	26	0 (0)	00:00:01
* 56	FIXED TABLE FULL	X\$KZSPR	1	26	0 (0)	00:00:01
* 57	FIXED TABLE FULL	X\$KZSPR	1	26	0 (0)	00:00:01
* 58	FIXED TABLE FULL	X\$KZSPR	1	26	0 (0)	00:00:01
* 59	FIXED TABLE FULL	X\$KZSPR	1	26	0 (0)	00:00:01
* 60	FIXED TABLE FULL	X\$KZSPR	1	26	0 (0)	00:00:01
* 61	FIXED TABLE FULL	X\$KZSPR	1	26	0 (0)	00:00:01
* 62	FIXED TABLE FULL	X\$KZSPR	1	26	0 (0)	00:00:01
* 63	FIXED TABLE FULL	X\$KZSPR	1	26	0 (0)	00:00:01
* 64	FIXED TABLE FULL	X\$KZSPR	1	26	0 (0)	00:00:01
65	VIEW		1	13	2 (0)	00:00:01
66	FAST DUAL		1		2 (0)	00:00:01

```

SELECT TO_CHAR (SYSDATE + num, 'DD-MON-YYYY')
FROM (SELECT LEVEL num
      FROM DUAL
      CONNECT BY LEVEL <= 365)
WHERE TO_CHAR (SYSDATE + num, 'D') IN (7, 1)
AND SYSDATE + num <= TO_DATE ('31/12/2010', 'DD/MM/YYYY')
/

```

Id	Operation	Name	Rows	Bytes	Cost (%CPU)	Time
0	SELECT STATEMENT		1	13	2 (0)	00:00:01
* 1	VIEW		1	13	2 (0)	00:00:01
* 2	CONNECT BY WITHOUT FILTERING					
3	FAST DUAL		1		2 (0)	00:00:01

Predicate Information (identified by operation id):

- 1 - filter((TO_NUMBER(TO_CHAR(SYSDATE@!+INTERNAL_FUNCTION("NUM"),'d'))=7
OR TO_NUMBER(TO_CHAR(SYSDATE@!+INTERNAL_FUNCTION("NUM"),'d'))=1) AND
SYSDATE@!+INTERNAL_FUNCTION("NUM")<=TO_DATE(' 2010-12-31 00:00:00',
'syyy-mm-dd hh24:mi:ss'))
- 2 - filter(LEVEL<=365)

```
SELECT TRUNC (SYSDATE + a) AS "Saturday", TRUNC (SYSDATE + a) + 1 AS "Sunday"
FROM (SELECT LEVEL a
      FROM DUAL
      CONNECT BY LEVEL <= 365)
WHERE TO_CHAR (SYSDATE + a, 'D') = 7
      AND EXTRACT (YEAR FROM SYSDATE) = EXTRACT (YEAR FROM SYSDATE + a)
/
```

Id	Operation	Name	Rows	Bytes	Cost (%CPU)	Time
0	SELECT STATEMENT		1	13	2 (0)	00:00:01
* 1	VIEW		1	13	2 (0)	00:00:01
* 2	CONNECT BY WITHOUT FILTERING					
3	FAST DUAL		1		2 (0)	00:00:01

Predicate Information (identified by operation id):

- 1 - filter(TO_NUMBER(TO_CHAR(SYSDATE@!+INTERNAL_FUNCTION("A"),'d'))=7 AND
EXTRACT(YEAR FROM SYSDATE@!+INTERNAL_FUNCTION("A"))=EXTRACT(YEAR FROM
SYSDATE@!))
- 2 - filter(LEVEL<=365)