



链滴

connect by

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原文链接: <https://ld246.com/article/1497316645734>

来源网站: [链滴](#)

许可协议: [署名-相同方式共享 4.0 国际 \(CC BY-SA 4.0\)](#)

遍历树结构

```
SELECT SWJGJC,  
       CONNECT_BY_ROOT SWJGJC AS "root",  
       CONNECT_BY_ISLEAF AS "isleaf",  
       LEVEL,  
       SYS_CONNECT_BY_PATH(SWJGJC, '/') AS "path"  
FROM DM_GY_SWJG_JH  
START WITH SWJG_DM = '23307000000'  
CONNECT BY PRIOR SWJG_DM = SJSWJG_DM;
```

遍历特性

1. 生成 1 .. 10 序号

```
SELECT ROWNUM FROM DUAL CONNECT BY ROWNUM <= 10;
```

2. 把16进制数'abc'转换成十进制 (遍历每个位数做处理)

```
SELECT SUM((CASE UPPER(SUBSTR('abc', ROWNUM, 1))  
            WHEN 'A' THEN  
            '10'  
            WHEN 'B' THEN  
            '11'  
            WHEN 'C' THEN  
            '12'  
            WHEN 'D' THEN  
            '13'  
            WHEN 'E' THEN  
            '14'  
            WHEN 'F' THEN  
            '15'  
            ELSE  
            SUBSTR('abc', ROWNUM, 1)  
            END) * POWER(16, LENGTH('abc') - ROWNUM)) DATA  
FROM DUAL  
CONNECT BY ROWNUM <= LENGTH('abc');
```