```
/*
```
★ WITH구문을 통해 생성된 VIEW가 여러번 참조되면, 참조된 횟수만큼 해당 VIEW에 대한 Table Scan이 발생함
```
*/
```
└ no_merge with구문
```
WITH FIRST_WITH AS(
SELECT /*+ INLINE NO_MERGE */
        CNO,
        CNAME,
        PNO,
        ROW_NUMBER() OVER(ORDER BY CNO DESC) AS RNK
FROM COURSE
WHERE CNO LIKE '%2%'
),

SECOND_WITH AS (
SELECT /*+ INLINE NO_MERGE */
        B.PNO,
        A.PNAME,
        B.CNO
FROM PROFESSOR A, FIRST_WITH B
WHERE A.PNO = B.PNO
),

THIRD_WITH AS (
SELECT /*+ INLINE NO_MERGE */
        B.SNO,
        B.CNO,
        B.RESULT
FROM FIRST_WITH A,SCORE B
WHERE A.CNO = B.CNO
)

SELECT B.SNO,
        B.CNO,
        A.PNO,
        A.PNAME,
        B.RESULT
FROM SECOND_WITH A, THIRD_WITH B
WHERE A.CNO = B.CNO;
```

```
---------------------------------------------------------------------------------------
| Id  | Operation               | Name       | E-Rows |  OMem |  1Mem | Used-Mem |
---------------------------------------------------------------------------------------
|   0 | SELECT STATEMENT        |            |        |       |       |          |
|*  1 |  HASH JOIN              |            |  2400  | 1011K | 1011K | 1264K (0)|
|   2 |   VIEW                  |            |    36  |       |       |          |
|*  3 |    HASH JOIN            |            |    36  | 1096K | 1096K | 1215K (0)|
|   4 |     TABLE ACCESS FULL   | PROFESSOR  |    24  |       |       |          |
|*  5 |     TABLE ACCESS FULL   | COURSE     |    37  |       |       |          |
|   6 |   VIEW                  |            |  2533  |       |       |          |
|*  7 |    HASH JOIN            |            |  2533  | 1397K | 1397K | 1215K (0)|
|   8 |     VIEW                |            |    37  |       |       |          |
|*  9 |      TABLE ACCESS FULL  | COURSE     |    37  |       |       |          |
|  10 |     TABLE ACCESS FULL   | SCORE      |  2601  |       |       |          |
---------------------------------------------------------------------------------------

Predicate Information (identified by operation id):
---------------------------------------------------

   1 - access("A"."CNO"="B"."CNO")
   3 - access("A"."PNO"="PNO")
   5 - filter(("CNO" IS NOT NULL AND "CNO" LIKE '%2%'))
   7 - access("A"."CNO"="B"."CNO")
   9 - filter(("CNO" IS NOT NULL AND "CNO" LIKE '%2%'))
```