```sql
/*
'MATERIALZE'힌트로 인해 생성된 임시 테이블에 대해선, Table Scan이 발생함
*/
WITH FIRST_WITH AS(
SELECT /*+ MATERIALIZE */
       CNO,
       CNAME,
       PNO,
       ROW_NUMBER() OVER(ORDER BY CNO DESC) AS RNK
FROM COURSE
WHERE CNO LIKE '%2%'
),

SECOND_WITH AS (
SELECT /*+ MATERIALIZE */
       CNO,
       CNAME,
       PNO,
       RNK
FROM FIRST_WITH
WHERE TO_CHAR(RNK) LIKE '%1%'
),

THIRD_WITH AS (
SELECT /*+ MATERIALIZE */
       A.CNO,
       A.CNAME,
       B.PNAME,
       B.ORDERS,
       A.RNK
FROM SECOND_WITH A, PROFESSOR B
WHERE A.PNO = B.PNO
)

SELECT *
FROM THIRD_WITH;
```

해당 with 구문의 결과로 첫번째 임시테이블이 생성됨.

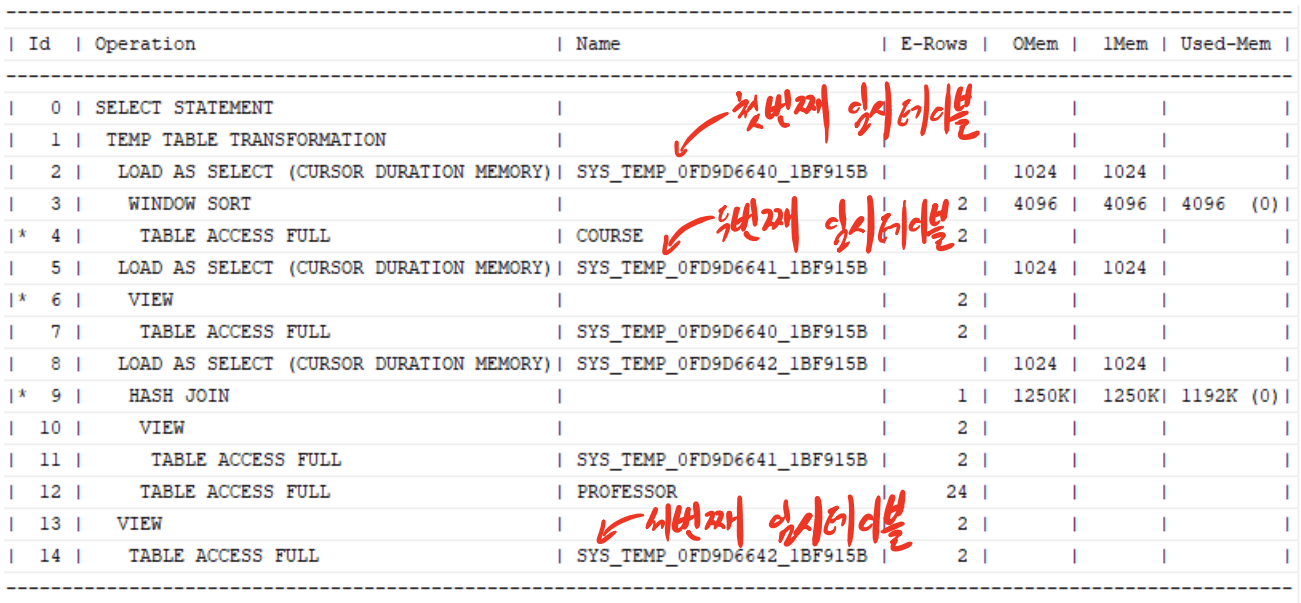
첫번째 임시 테이블에 대한 full scan 발생.

해당 with 구문의 결과로 두번째 임시테이블이 생성됨.

두번째 임시 테이블에 대한 full scan 발생.

해당 with 구문의 결과로 세번째 임시테이블이 생성됨

두번째 임시 테이블과 'PROFESSOR' 테이블에 hash join 발생.



Id	Operation	Name	E-Rows	OMem	1Mem	Used-Mem
0	SELECT STATEMENT					
1	TEMP TABLE TRANSFORMATION					
2	LOAD AS SELECT (CURSOR DURATION MEMORY)	SYS_TEMP_0FD9D6640_1BF915B		1024	1024	
3	WINDOW SORT		2	4096	4096	4096 (0)
* 4	TABLE ACCESS FULL	COURSE	2			
5	LOAD AS SELECT (CURSOR DURATION MEMORY)	SYS_TEMP_0FD9D6641_1BF915B		1024	1024	
* 6	VIEW		2			
7	TABLE ACCESS FULL	SYS_TEMP_0FD9D6640_1BF915B	2			
8	LOAD AS SELECT (CURSOR DURATION MEMORY)	SYS_TEMP_0FD9D6642_1BF915B		1024	1024	
* 9	HASH JOIN		1	1250K	1250K	1192K (0)
10	VIEW		2			
11	TABLE ACCESS FULL	SYS_TEMP_0FD9D6641_1BF915B	2			
12	TABLE ACCESS FULL	PROFESSOR	24			
13	VIEW		2			
14	TABLE ACCESS FULL	SYS_TEMP_0FD9D6642_1BF915B	2			