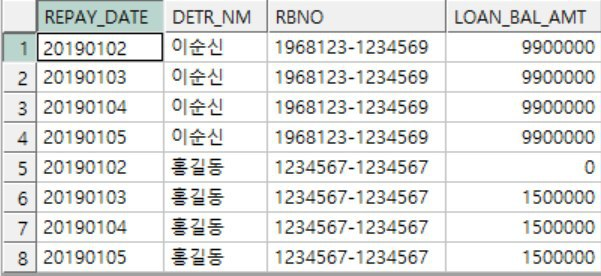
**7차 2번 SQL 보강 ( 피드백 : 정말 길다. 집합 단위로 단순화 시켜봐 )**

**4건의 이순신 Data 추가**



**Binding 값으로 20190102, 20190105 입력하면 아래와 같이 조회되도록**



**SQL :**

SELECT B.REPAY\_DATE,

DETR\_NM,

RBNO,

CASE

WHEN B.REPAY\_DATE < ST\_REPAY\_DATE THEN 0

ELSE LOAN\_BAL\_AMT

END LOAN\_BAL\_AMT

FROM (SELECT TO\_CHAR(:1 -1 +LEVEL, 'YYYYMMDD') REPAY\_DATE

FROM DUAL CONNECT BY LEVEL <=(:2 - :1)+1) B,

(SELECT TO\_CHAR(REPAY\_DATE, 'YYYYMMDD') REPAY\_DATE,

DETR\_NM,

RBNO,

LOAN\_BAL\_AMT,

TO\_CHAR(

CASE

WHEN REPAY\_DATE > MIN(REPAY\_DATE) OVER(PARTITION BY RBNO) THEN REPAY\_DATE

WHEN MIN(REPAY\_DATE) OVER(PARTITION BY RBNO) > :1 THEN :1

ELSE REPAY\_DATE

END , 'YYYYMMDD') SD,

TO\_CHAR(LEAD(REPAY\_DATE, 1 , '99991231') OVER(PARTITION BY RBNO

ORDER BY REPAY\_DATE)-1, 'YYYYMMDD') ED,

MIN(REPAY\_DATE) OVER(PARTITION BY RBNO) ST\_REPAY\_DATE

FROM REPAY\_TEST ) A

WHERE B.REPAY\_DATE BETWEEN SD AND ED

ORDER BY DETR\_NM,

B.REPAY\_DATE;

2차

SELECT A.\*,

B.DETR\_NM,

B.RBNO,

CASE

WHEN A.REPAY\_DATE < B.REPAY\_DATE THEN 0

ELSE LOAN\_BAL\_AMT

END LOAN\_BAL\_AMT

FROM (SELECT TO\_CHAR(:1 -1 +LEVEL, 'YYYYMMDD') REPAY\_DATE

FROM DUAL CONNECT BY LEVEL <=(:2 - :1)+1) A,

(SELECT REPAY\_DATE,

DETR\_NM,

RBNO,

LOAN\_BAL\_AMT,

CASE

WHEN REPAY\_DATE > MIN(REPAY\_DATE) OVER(PARTITION BY RBNO) THEN REPAY\_DATE

WHEN MIN(REPAY\_DATE) OVER(PARTITION BY RBNO) > :1 THEN :1

ELSE REPAY\_DATE

END SD

FROM REPAY\_TEST

ORDER BY DETR\_NM,

REPAY\_DATE) B

WHERE A.REPAY\_DATE BETWEEN SD AND :2

ORDER BY DETR\_NM,

A.REPAY\_DATE,

B.REPAY\_DATE ;