

#### 4 ROUTER TRANSFORMATION :

Router transformation is similar to first filter transformation.

The only difference is

→ Filter transformation drops the data that do not meet the condition.

→ Where as Router transformation has an option to capture the data that do not meet the condition, it is useful to test multiple conditions

→ Load data into Target and Reject tables from source as per the business logic

EX : 1 If salary is ZERO/NULL then reject the record, else load into target table.

SOURCE : EMP

ENO	ENAME	SAL	DNO	up-dt
1	Mounika	40000	10	1-1-2020
2	Satish	30000	30	1-1-2020
3	Divya	45000	10	6-1-2020
4	Madhuri	15000	20	1-1-2020
5	Rajesh		20	1-1-2020

TARGET TABLE : 1 : T<sub>1</sub> : Emp-T

ENO	ENAME	SAL	DNO	ETL-process-dt
1	Mounika	40000	10	1-1-2020
2	Satish	30000	30	1-1-2020
4	Madhuri	15000	20	1-1-2020
3	Divya	45000	10	6-1-2020