**FUNCTIONS**

Function : To check if the quantity is valid(qty>0) and display the user\_no , qty and no of quantity.

Query:

DELIMITER $$

CREATE FUNCTION count\_cost(total\_price int)

RETURNS VARCHAR(50)

DETERMINISTIC

BEGIN

DECLARE VALUE varchar(50);

IF total\_price<0 then

    set VALUE="Invalid Cost should be greater than 0 ";

ELSE

    set VALUE ="Valid Cost";

end if;

return value;

END $$

DELIMITER ;

with t as (Select user\_no,payment\_no,total\_price as count from payment group by user\_no)

select user\_no,payment\_no,count\_cost(count) as Validate,count as Cost from t;

Front end:



Backend: 