CREATE DEFINER=`root`@`localhost` PROCEDURE `sp\_getcustomer`(IN business\_id int ,

IN pageno int,

IN pagesize int,

IN search VARCHAR(100),

IN ordercolumn VARCHAR(50),

IN ordertype VARCHAR(10),

IN alternate tinyint(1))

BEGIN

declare cnt int;

/\* create temporary table \*/

CREATE TEMPORARY TABLE saakh\_staging.temp\_customers(

id bigint unsigned ,

company\_name varchar(191),

user\_company\_id bigint unsigned,

credit\_days int ,

outstanding\_amount decimal(10,2),

agent\_mobile\_number VARCHAR(255),

customer\_company\_id bigint unsigned

);

/\* Insert data into temporary table by fetching data from actual table\*/

SET @insert\_query =' INSERT INTO temp\_customers (id,company\_name, user\_company\_id, credit\_days, outstanding\_amount, agent\_mobile\_number, customer\_company\_id)

SELECT row\_number() over (order by cs.id desc) ,

c.company\_name ,

cs.user\_company\_id,

cs.credit\_days,

COALESCE((

SELECT SUM(i.total\_invoice\_amount)

FROM invoice i

WHERE i.buyer\_id = cs.customer\_company\_id

AND i.seller\_id = cs.user\_company\_id

AND i.payment\_status = \'accepted\'

AND i.deleted\_at is null

), 0)

- COALESCE((

SELECT SUM(p.received\_amount)

FROM payments p

JOIN invoice i ON i.id=p.invoice\_id

WHERE i.buyer\_id = cs.customer\_company\_id

AND i.seller\_id = cs.user\_company\_id

AND p.payment\_status = \'accepted\'

AND p.deleted\_at is null

), 0) AS OutstandingAmount,

cs.agent\_mobile\_number,

cs.customer\_company\_id

FROM customers cs';

IF(alternate = 1) THEN

SET @joins = concat(' JOIN companies c ON c.id = cs.user\_company\_id

WHERE cs.customer\_company\_id = ',business\_id,' AND cs.status = \'active\' AND cs.deleted\_at is null');

ELSE

/\* for supplier\*/

SET @joins = concat(' JOIN companies c ON c.id = cs.customer\_company\_id

WHERE cs.user\_company\_id =', business\_id,' AND cs.status = \'active\' AND cs.deleted\_at is null');

END IF;

SET @final\_query = concat(@insert\_query,@joins);

PREPARE result FROM @final\_query;

EXECUTE result;

DEALLOCATE PREPARE result;

/\* search functionality \*/

SET @offset = (pageno - 1) \* pagesize;

set @select\_result = 'SELECT id as Id ,company\_name as CompanyName , user\_company\_id as UserCompanyId, credit\_days as CreditDays,

outstanding\_amount as OutstandingAmount,agent\_mobile\_number as AgentMobileNumber,

customer\_company\_id as CustomerCompanyId FROM temp\_customers';

-- Construct the dynamic SQL statement

SET @sql = CONCAT(@select\_result, ' WHERE id LIKE \'%', search, '%\' or

company\_name LIKE \'%', search, '%\' or

user\_company\_id LIKE \'%', search, '%\' or

credit\_days LIKE \'%', search, '%\' or

outstanding\_amount LIKE \'%', search, '%\' or

agent\_mobile\_number LIKE \'%', search, '%\' or

customer\_company\_id LIKE \'%', search, '%\'

ORDER BY ', ordercolumn, ' ', ordertype, '

LIMIT ', @offset, ', ', pagesize);

-- Prepare and execute the dynamic SQL statement

PREPARE stmt FROM @sql;

EXECUTE stmt;

DEALLOCATE PREPARE stmt;

SELECT COUNT(\*) INTO cnt FROM temp\_customers;

SELECT cnt;

DROP TABLE temp\_customers;

END