

EXP 17

Query :

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DELIMITER $$
CREATE PROCEDURE build_email_list (INOUT email_list varchar(4000))
BEGIN
    DECLARE v_finished INTEGER DEFAULT 0;
    DECLARE v_email varchar(100) DEFAULT "";
    DECLARE email_cursor CURSOR FOR
    SELECT email FROM employees;
    DECLARE CONTINUE HANDLER FOR
    NOT FOUND SET v_finished = 1;
    OPEN email_cursor;
    get_email: LOOP
    FETCH email_cursor INTO v_email;
    IF v_finished = 1 THEN
    LEAVE get_email;
    END IF;
    SET email_list = CONCAT(v_email,";",email_list);
    END LOOP get_email;
    CLOSE email_cursor;
END$$
DELIMITER ;

SET @email_list = "";
CALL build_email_list(@email_list);
SELECT @email_list;
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	@email_list
▶	stony@marvel.com;kdark@dccomics.com;

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