```
MYSQL> DELIMITER SS
mysql> 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 SS
Query OK, 0 rows affected (0.00 sec)
mysql> DELIMITER ;
mysql> SET @email_list = "";
Ouery OK, 0 rows affected (0.00 sec)
mysql> CALL build email list(@email list);
Query OK, 0 rows affected, 1 warning (0.00 sec)
mysql> select @email_list;
 @email_list
 stony@marvel.com;kclark@decomics.com;pharry@warnerbros.com;
1 row in set (0.00 sec)
```