mysql> use dataa;

Database changed

mysql> Delimiter //

mysql> CREATE PROCEDURE While\_Loop()

-> BEGIN

-> DECLARE A INT;

-> DECLARE XYZ Varchar(50);

-> SET A = 1;

-> SET XYZ = '';

-> WHILE A <=10 DO

-> SET XYZ = CONCAT(XYZ,A,',');

-> SET A = A + 1;

-> END WHILE;

-> SELECT XYZ;

-> END //

Query OK, 0 rows affected (0.57 sec)

mysql> DELIMITER ;

mysql> call While\_Loop();

+-----------------------+

| XYZ |

+-----------------------+

| 1,2,3,4,5,6,7,8,9,10, |

+-----------------------+

1 row in set (0.31 sec)

Query OK, 0 rows affected (0.32 sec)

mysql> DELIMITER $$

mysql>

mysql> CREATE PROCEDURE RepeatSample()

-> BEGIN

-> DECLARE counter INT DEFAULT 1;

-> DECLARE result VARCHAR(100) DEFAULT '';

->

-> REPEAT

-> SET result = CONCAT(result,counter,',');

-> SET counter = counter + 1;

-> UNTIL counter >= 10

-> END REPEAT;

->

-> -- display result

-> SELECT result;

-> END$$

Query OK, 0 rows affected (0.05 sec)

mysql>

mysql> DELIMITER ;

mysql> CALL RepeatSample();

+--------------------+

| result |

+--------------------+

| 1,2,3,4,5,6,7,8,9, |

+--------------------+

1 row in set (0.08 sec)

Query OK, 0 rows affected (0.09 sec)