# STORED PROCEDURE:

A stored procedure is a subroutine available to applications that access a relational database management system. They are stored in the database and executed in quick time when requested. They are implemented such that frequent activities in database can be stored as procedure and execute in faster pace.

In this application we created a stored procedure when a technician is pulled to complete the service of giving medicine, they are not allowed to if they are not

DELIMITER //

create procedure medicine\_certification(

IN Technicians\_Customers\_customer\_id int,

OUT eligible boolean)

BEGIN

SELECT Services\_services\_id,Technicians\_Customers\_customer\_id,technicians.certification FROM orders\_has\_services

JOIN technicians

WHERE technicians.Customers\_customer\_id =orders\_has\_services.Technicians\_Customers\_customer\_id

IF Services\_services\_id = 8 AND technicians.certification = 'Y' THEN

SET eligible = 'Y'

ELSEIF

SET eligible =' N';

END IF;

END //

DELIMITER ;