

```
1 DELIMITER $$
2 CREATE DEFINER=`root`@`localhost` PROCEDURE `AddValidBooking`(IN new_booking_date DATE, IN new_table_number INT)
3 BEGIN
4     DECLARE table_status INT;
5     START TRANSACTION;
6
7     SELECT COUNT(*) INTO table_status
8     FROM Bookings
9     WHERE `BookingDate` = new_booking_date AND `TableNo` = new_table_number;
10
11     IF (table_status > 0) THEN
12         ROLLBACK;
13         SELECT 'Booking could not be completed. Table is already booked on the specified date.' AS 'Status';
14     ELSE
15         INSERT INTO Bookings(`BookingDate`, `TableNo`)
16         VALUES(new_booking_date, new_table_number);
17
18         COMMIT;
19         SELECT 'Booking completed successfully.' AS 'Status';
20     END IF;
21 END$$
22 DELIMITER ;
23
```