



UTM
UNIVERSITI TEKNOLOGI MALAYSIA

FACULTY OF COMPUTING
UTM Johor Bahru

SECD 2523 – DATABASE
SEMESTER I 2023/2024

SECTION: 10

LAB 2 DML-1

PART 1

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1. Add a new team to the system

id	name	Number of players	discount
T004	Jets	10	5

```
INSERT INTO teams (id, name, number_of_players, discount)
VALUES('t004', 'Jets', 10, 5);
```

2. Add a new Customer with the following details to the system

ctr number	email	First name	Last name	Phone number	Current balance	Loyalty card number	tem id	sre id
c02001	brianog@hoootech.com	Brian	Rogers	01654564898	-5	lc4587		

```
INSERT INTO customers (ctr_number, email, first_name, last_name, phone_number,
current_balance, loyalty_card_number, sre_id, tem_id);
VALUES('c02001','brianog@hoootech.com', 'Brian', 'Rogers', '01654564898', -5,
'lc4587', null, null);
```

3. This information violates the check constraint that the current balance must not be less than zero. Change the current balance to 50 and rerun the query
UPDATE customers SET current_balance = 50 WHERE ctr_number = 'c02001';