

## SQL2 PART 1 LAB

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Part 1: Running a script to populate the tables.

No errors occurred.

Part 2: Inserting rows to the system.

1) Add a new ~~team~~ team to the system.

INSERT INTO TEAMS

VALUES ('1004', ~~TEES~~ 'Jets', 10, 5);

The table:

ID	<del>NAME</del> NAME	NUMBER_OF_PLAYERS	DISCOUNT
1001	<del>ROCK</del> Rockets	25	10
1002	Celtics	42	20
1003	Rovers	8	-
1004	Jets	10	5

2) Add a new customers with the following details to the system

INSERT INTO customers (ctr\_number, email, first\_name, last\_name, phone\_number, current\_balance, loyalty\_card\_number)

VALUES ('c02001', 'brianrog@hoootech.com', 'Brian', 'Rogers', '016 545 64 898', -5, '1c4587');

An error occurs because the current balance entered violates the check constraint.

ORA-02290: check constraint (SQL\_R\_XIVFXENMOCHTMMNNSQSEEXCA.CURRENT\_BALANCE\_BELOW\_ZERO) violated ORA-06512: at "SYS.DBMS\_SQL", line 1721.



3)

INSERT INTO customers (ctr\_number, email, first\_name, last\_name, phone\_number, current\_balance, loyalty\_card\_number)  
VALUES ('C00001', 'brian.rog@hoootech.com', 'Brian', 'Rogers', '01654564895', 50, '1c4587');

CTR - NUMBER	EMAIL	FIRST - NAME	LAST - NAME	PHONE - NUMBER	CURRENT BALANCE	SRE-ID	TEM-ID	LOYALTY - CARD - NUMBER
C00001	bob.thornberry@heatmail.com	Robert	Thornberry	0123456789	150	Sr01	1001	-
C00012	Tjones@freemail.com	Jennifer	Jones	015052145-98	0	-	-	1c1015
C00101	unknown@here.com	John	Doe	0521654780-8	987.5	Sr01	1002	-
C00103	Murcia A@globaltech.com	Andrew	Murcia	03715268-90	85	-	-	1c2341
C001986	mega187@delphiview.com	Maria	Galant	0442336-589	125.65	Sr03	1003	-
C020001	brian.rog@hoootech.com	Brian	Rogers	01654564895-898	50	-	1001	1c4587