

lab2

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Section 6

PART 1

i) inventory list

ii) items

iii) price-history

iv) sales_representatives

v) sales_rep_addresses

vi) teams

vii) customers

viii) customers_addresses

ix) orders

x) ordered items.

2) yes, it matched.

3) run successfully and table is populated.

4) No error.

Part 2

1) INSERT INTO teams VALUES ('foo4', 'Jets', 10, 5);

2) INSERT INTO customers (

ctr_number,

email,

first_name,

last_name,

phone-number,

current-balance,

loyalty-card-number,)

VALUES (

'00001'

'brianrog@hooitech.com',

'Brian',

'Rogers',

'016 5456488',

-5,

'1C4587');

3) INSERT INTO customers (

ctr-number, email, first-name, last-name, phone-number, current-balance, loyalty-card-number) VALUES ('002001', 'brianrog@hooitech.com', 'Brian', 'Rogers', '016 5456488', '50', '1C487');

lab 2 PART2.

PART 1

START-DATE	TO_CHAR (START-TIME, 'HH24:MI:SS')	PRICE	END-DATE	TO_CHAR (END-TIME, 'HH24:MI:SS')
17-JUN-17	9:00:00	4.99	(null)	(null)
25-NOV-16	9:00:00	14.99	28-JAN-17	17:00:00
25-JAN-17	17:01:00	8.99	25-JAN-17	19:00:00
26-JAN-17	9:00:00	15.99	(null)	(null)
12-FEB-17	12:30:00	7.99	(null)	(null)
25-APR-17	10:10:10	24.99	(null)	(null)
31-MAY-17	16:35:30	149	(null)	(null)

2) UPDATE price-history

SET end-date = current-date

WHERE itm-number = 'im01101048';

UPDATE price-history

SET end-date = current_timestamp

WHERE itm-number = 'im01101048';

3) SELECT * FROM price-history;

START-DATE	TO_CHAR (START-TIME, 'HH24:MI:SS')	PRICE	END-DATE	TO_CHAR (START-TIME, 'HH24:MI:SS')
25/11/2016	9:00:00	14.99	25/01/2017	17:00:00
25/01/2017	17:01:00	8.99	25/01/2017	19:00:00
26/01/2017	9:00:00	15.99	null	(null)
12/02/2017	12:30:00	7.99	null	(null)
25/02/2017	10:10:10	24.99	null	(null)
31/05/2017	16:35:30	149	09/11/2023	11:25:00

4) INSERT INTO price-history ("start-date", "start-time", price, itm-number)
VALUES (current-date, current-timestamp, 99.99, 'im01101048');

5) SELECT * FROM price-history;

PART 2

1) DELETE FROM customer-addresses
WHERE address-line-1 = '83 Barhill Drive';

2) SELECT * FROM customer-addresses;

ID	ADDRESS-LINE-1	ADDRESS-LINE-2	CITY	ZIP-CODE	CTR-NUMBER
CA0102	17 Galtasquare Road	Starford	Liverpool	LP89JHK	00001
CA0103	54 Ropehill Crescent	Georgetown	Star	BT45KGV	00101
CA0104	36 Watercress Lane	(null)	Jump	JP28YTH	01986
CA0105	65 Acacia Drive	Stins	Liverpool	LP83JHK	00001