

Exercise 1

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Part 2 :

1. INSERT INTO teams

values ('t004', 'jets', 10, 5);

ID	NAME	NUMBER_OF_PLAYERS	DISCOUNT
t001	Rockets	25	10
t002	Celtics	42	20
t003	Rovers	8	–
t004	Jets	10	5

2. INSERT INTO customers

values ('c02001', 'brianrog@hoootech.com', 'Brian', 'Rogers', '01654564898', -5.00, null, null, 'lc4587');

1 ✓SERT INTO customers

2 lues('c02001', 'brianrog@hoootech.com', 'Brian', 'Rogers', '01654564898', -5, null, null, 'lc4587')

ID	NAME	NUMBER_OF_PLAYERS	DISCOUNT
t001	Rockets	25	10
t002	Celtics	42	20
t003	Rovers	8	–
t004	Jets	10	5

3. INSERT INTO customers

values ('c02001', 'brianrog@hoootech.com', 'Brian', 'Rogers', '01654564898', 50.00, null, null, 'lc4587');

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	01234567898	150	sr01	t001	–
c00012	Jjones@freemail.com	Jennifer	Jones	01505214598	0	–	–	lc1015
c00101	unknown@here.com	John	Doe	03216547808	987.5	sr01	t002	–
c00103	MurciaA@globaltech.com	Andrew	Murcia	07715246890	85	–	–	lc2341
c01986	margal87@delphiview.com	Maria	Galant	01442736589	125.65	sr03	t003	–
c02001	brianrog@hoootech.com	Brian	Rogers	01654564898	50	–	–	lc4587

Exercise 2

Part 1 :

1.

START_DATE	TO_CHAR(START_TIME, 'HH24:MI:SS')	PRICE	END_DATE	TO_CHAR(END_TIME, 'HH24:MI')
17-JUN-17	09:00:00	4.99	-	-
25-NOV-16	09:00:00	14.99	25-JAN-17	17:00
25-JAN-17	17:01:00	8.99	25-JAN-17	19:00
26-JAN-17	09:00:00	15.99	-	-
12-FEB-17	12:30:00	7.99	-	-
25-APR-17	10:10:10	24.99	-	-
31-MAY-17	16:35:30	149	-	-

2. UPDATE price, history

SET end_date = SYSDATE, end_time = SYSTIMESTAMP

WHERE itm_number = 'im01101048' and end_time = null;

3.

START_DATE	START_TIME	PRICE	END_DATE	END_TIME	ITM_NUMBER
17-JUN-17	17-JUN-16	4.99	-	-	im01101044
25-NOV-16	25-NOV-16	14.99	25-JAN-17	25-JAN-17	im01101045
25-JAN-17	25-JAN-17	8.99	25-JAN-17	25-JAN-17	im01101045
26-JAN-17	26-JAN-17	15.99	-	-	im01101045
12-FEB-17	12-FEB-17	7.99	-	-	im01101046
25-APR-17	25-APR-17	24.99	-	-	im01101047
31-MAY-17	31-MAY-17	149	11-NOV-23	11-NOV-23	im01101048

4. INSERT INTO price_history (start_date, start_time, price, itm_number)

values (SYSDATE, SYSTIMESTAMP, 99.99, 'im01101048');

5.

START_DATE	START_TIME	PRICE	END_DATE	END_TIME	ITM_NUMBER
17-JUN-17	17-JUN-16	4.99	-	-	im01101044
25-NOV-16	25-NOV-16	14.99	25-JAN-17	25-JAN-17	im01101045
25-JAN-17	25-JAN-17	8.99	25-JAN-17	25-JAN-17	im01101045
26-JAN-17	26-JAN-17	15.99	-	-	im01101045
12-FEB-17	12-FEB-17	7.99	-	-	im01101046
25-APR-17	25-APR-17	24.99	-	-	im01101047
31-MAY-17	31-MAY-17	149	11-NOV-23	11-NOV-23	im01101048
11-NOV-23	11-NOV-23	99.99	-	-	im01101048

Part 2 :

1. DELETE FROM customers_addresses

WHERE address_line_1 = '83 Barhill Drive';

ID	ADDRESS_LINE_1	ADDRESS_LINE_2	CITY	ZIP_CODE	CTR_NUMBER
ca0102	17 Gartsquare Road	Starford	Liverpool	LP89JHK	c00001
ca0103	54 Ropehill Crescent	Georgetown	Star	ST45AGV	c00101
ca0104	36 Watercress Lane	-	Jump	JP23YTH	c01986
ca0105	63 Acacia Drive	Skins	Liverpool	LP83JHR	c00001