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Section : Section - 03

SQL 4 / DML 3

Exercise 2

Part 1

```
SELECT rep.first_name || ' ' || rep.last_name "Rep"  
       supervisor.first_name || ' ' || supervisor.last_name "Supervisor"  
FROM sales_representatives rep JOIN sales_representatives supervisor  
ON supervisor.supervisor_id = rep.id;
```

	Rep	supervisor
1	Charles Raymond	Charles Raymond
2	Victoria Wright	Charles Raymond
3	Barry Speed	Charles Raymond

Part 2

```
SELECT *  
FROM teams t LEFT OUTER JOIN customers c  
ON t.id = c.tem_id;
```

ID	NAME	NUMBER_OF_PLAYERS	DISCOUNT	CTR_NUMBER	EMAIL	FIRST_NAME	LAST_NAME	PHONE_NUMBER	CURRENT_BALANCE	SRE_ID	TEM_ID	LOYALTY_CARD_NUMBER
1	t001 Rockets	25	10	c00001	bob.thornberry@heatmail.com	Robert	Thornberry	01234567898	150	sr01	t001	(null)
2	t002 Celtics	42	20	c00101	unknown@here.com	John	Doe	03216547808	987.5	sr01	t002	(null)
3	t003 Rovers	8	(null)	c01986	margal87@delphiview.com	Maria	Galant	01442736589	125.65	sr03	t003	(null)

Part 3

SELECT *

FROM customers, sales-representatives;

#	CTR_NUMBER	EMAIL	FIRST_NAME	LAST_NAME	PHONE_NUMBER	CURRENT_BALANCE	SSE_ID	ITEM_ID	LOANITY_CATEGORY_NUMBER	ID	EMAIL_1
1	000001	bob.thornberry@theemail.com	Robert	Thornberry	01234567898	150.00	r001	(null)	LC1015	(null)	ar01.chray@bchl.com
2	000012	unknown@fremail.com	Jennifer	Jones	015050214598	0	(null)	(null)	LC1015	(null)	ar01.chray@bchl.com
3	000101	unknown@here.com	John	Doe	03216547808	987.5	r001	t002	(null)	(null)	ar01.chray@bchl.com
4	000103	MurciaA@globaltech.com	Andrew	Murcia	07715246890	85	(null)	(null)	LC2341	(null)	ar01.chray@bchl.com
5	001986	margal87@delhiview.com	Maria	Galant	01442736589	125.65	r003	t003	(null)	(null)	ar01.chray@bchl.com
6	000001	bob.thornberry@theemail.com	Robert	Thornberry	01234567898	150.00	r001	(null)	(null)	(null)	ar02.wright@bchl.com
7	000012	unknown@fremail.com	Jennifer	Jones	015050214598	0	(null)	(null)	LC1015	(null)	ar02.wright@bchl.com
8	000101	unknown@here.com	John	Doe	03216547808	987.5	r001	t002	(null)	(null)	ar02.wright@bchl.com
9	000103	MurciaA@globaltech.com	Andrew	Murcia	07715246890	85	(null)	(null)	LC2341	(null)	ar02.wright@bchl.com
10	001986	margal87@delhiview.com	Maria	Galant	01442736589	125.65	r003	t003	(null)	(null)	ar02.wright@bchl.com
11	000001	bob.thornberry@theemail.com	Robert	Thornberry	01234567898	150.00	r001	(null)	(null)	(null)	ar03.sped@bchl.com
12	000012	unknown@fremail.com	Jennifer	Jones	015050214598	0	(null)	(null)	LC1015	(null)	ar03.sped@bchl.com
13	000101	unknown@here.com	John	Doe	03216547808	987.5	r001	t002	(null)	(null)	ar03.sped@bchl.com
14	000103	MurciaA@globaltech.com	Andrew	Murcia	07715246890	85	(null)	(null)	LC2341	(null)	ar03.sped@bchl.com
15	001986	margal87@delhiview.com	Maria	Galant	01442736589	125.65	r003	t003	(null)	(null)	ar03.sped@bchl.com

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