

## R8c: SQL query, testing with production data

Original table (Note there are 1000 rows for production data):

	product_id	description	price	product_rating	picture_source	product_name
▶	1	Abugu weiror obojoli cizuwdu aniheti fa tozopo f...	9367.81	3.2	http://iwerewkez.bn/images	napkin1
	2	Vorpepsi pease nepowzuf we cimsik faig bak ba...	9671.65	4.0	http://rud.ir/images	napkin2
	3	Kowijad zig fop oweimomen wot fakuluig ug ninn...	5963.19	1.5	http://casor.sy/images	napkin3
	4	Anumewlis huca la kuhle kosruk rof jatebeige to...	4725.43	1.9	http://mapis.md/images	napkin4
	5	Ge mu wiivazaj fal rofvon bewul imzew isiso beh...	5245.21	2.4	http://baifa.cg/images	napkin5

Delete a product based on its product\_id:

```
DELETE FROM Product WHERE product_id = 1;  
SELECT * FROM Product;
```

	product_id	description	price	product_rating	picture_source	product_name
▶	2	Vorpepsi pease nepowzuf we cimsik faig bak ba...	9671.65	4.0	http://rud.ir/images	napkin2
	3	Kowijad zig fop oweimomen wot fakuluig ug ninn...	5963.19	1.5	http://casor.sy/images	napkin3
	4	Anumewlis huca la kuhle kosruk rof jatebeige to...	4725.43	1.9	http://mapis.md/images	napkin4
	5	Ge mu wiivazaj fal rofvon bewul imzew isiso beh...	5245.21	2.4	http://baifa.cg/images	napkin5
	6	Vekohgol sac je balubu unatep iticogoh gikek pe...	9477.12	2.2	http://kujawhu.tg/images	napkin6

Original Table:

	comment_id	rating	updated_time	content	user_id	product_id
▶	100	4	2020-02-16 18:30:43	Huvvibja ohetil wi ber tius mouzte ve re inumiks...	1000	279
	101	3	2019-07-11 15:54:20	Putakci cugu wanbugom ip olo mojjew cehgiw zo...	1001	504
	102	4	2020-09-19 09:13:49	Tiroile iwacibe je dawkiye cepwero lalafej coopa...	1002	394
	103	2	2021-02-12 14:41:17	Feeda revudos wa pahdi rikatufo focca diziiko b...	1003	333
	104	0	2020-07-25 15:37:34	Pezgar tid om bo bug lutlug top haspob nol paz ...	1004	438
	105	0	2021-05-16 13:06:12	Acarivfo tiwfe zoolida jeber wamaku hukvet fer...	1005	95

Delete a product based on its product\_id:

```
Delete from product where product_id = 1;  
Select * from Comment order by product_id;
```

	comment_id	rating	updated_time	content	user_id	product_id
▶	4222	3	2020-01-24 12:58:41	Nitfi ica ditamza lizo filda vannagva wa delhe ru...	5122	2
	811	4	2021-07-25 04:21:55	Tavopa gajitezo luti te oha ic keino cuj ful fehnu...	1711	2
	1566	4	2021-06-16 08:12:31	Es me wumi wihizomi notubekem tefce ha raca z...	2466	2
	3253	1	2019-03-25 17:47:57	Genozu aha pon epuuwo onezor be nac izenobil...	4153	2
	2061	2	2021-05-25 18:10:05	Ji fan colta rinfuz nugdavgiz nofnew gub zuspe ...	2961	3
	1405	1	2020-09-23 00:34:26	Geerij awfadkat ge minta uvesonun ciwob fav di...	2305	3

Remove comment :

```
Delete from Comment where comment_id = 4222;
```

	comment_id	rating	updated_time	content	user_id	product_id
▶	4222	3	2020-01-24 12:58:41	Nitfi ica ditamza lizo filda vannagva wa delhe ru...	5122	2
	811	4	2021-07-25 04:21:55	Tavopa gajitezo luti te oha ic keino cuj ful fehnu...	1711	2
	1566	4	2021-06-16 08:12:31	Es me wumi wihizomi notubekem tefce ha raca z...	2466	2
	3253	1	2019-03-25 17:47:57	Genozu aha pon epuuwo onezor be nac izenobil...	4153	2
	2061	2	2021-05-25 18:10:05	Ji fan colta rinfuz nugdavgiz nofnew gub zuspe ...	2961	3
	1405	1	2020-09-23 00:34:26	Geerij awfadkat ge minta uvesonun ciwob fav ci...	2305	3

	comment_id	rating	updated_time	content	user_id	product_id
▶	3253	1	2019-03-25 17:47:57	Genozu aha pon epuuwo onezor be nac izenobil...	4153	2
	811	4	2021-07-25 04:21:55	Tavopa gajitezo luti te oha ic keino cuj ful fehnu...	1711	2
	1566	4	2021-06-16 08:12:31	Es me wumi wihizomi notubekem tefce ha raca z...	2466	2
	2061	2	2021-05-25 18:10:05	Ji fan colta rinfuz nugdavgiz nofnew gub zuspe ...	2961	3
	1405	1	2020-09-23 00:34:26	Geerij awfadkat ge minta uvesonun ciwob fav ci...	2305	3
	1675	4	2020-03-28 16:21:33	Hu goksevi iziunu dowhovgel lodem otijup uctaz...	2575	3

Get all comments by product id:

```
Select * from comment where product_id = 2;
```

	comment_id	rating	updated_time	content	user_id	product_id
▶	811	4	2021-07-25 04:21:55	Tavopa gajitezo luti te oha ic keino cuj ful fehnu...	1711	2
	1566	4	2021-06-16 08:12:31	Es me wumi wihizomi notubekem tefce ha raca z...	2466	2
	3253	1	2019-03-25 17:47:57	Genozu aha pon epuuwo onezor be nac izenobil...	4153	2
*	NULL	NULL	NULL	NULL	NULL	NULL