

Test Result for R9

Test are run from sample data. Each test runs after another.

Screenshots listed are the result of the SELECT queries from each test. If there are multiple SELECT queries, then the results are listed in the order of execution.

1. Test UPDATE_product_rating_ON_INSERT trigger

	comment_id	rating	updated_time	content	user_id	product_id
	100	4	2020-10-14 10:20:00	very good	100	100
	104	5	2019-10-10 10:00:50	My mom loves it	200	100
	105	3	2018-12-30 12:45:57	didn't turn out to be expected	300	100
	106	1	2022-10-15 08:08:09	It sucks	400	100
	107	1	2021-03-28 08:35:45	would never buy again	500	100
▶*	NULL	NULL	NULL	NULL	NULL	NULL

product_id	description	price	product_rating	picture_source	product_name
▶ 100	Product of Dole Cherry Mixed Fruit Cups, 16 pk./4 oz. Canned Fruit	19.72	2.8	https://www.walmart.com/ip/Product-of-Dole-Cherry-Mixed-Fruit-Cups-16-pk-4-oz/967194682	Product of Dole Cherry Mixed Fruit Cups 16 pk./4 oz.
* 100					

product_id	description	price	product_rating	picture_source	product_name
▶ 100	Product of Dole Cherry Mixed Fruit Cups, 16 pk./4 oz. Canned Fruit	19.72	3.2	https://www.walmart.com/ip/Product-of-Dole-Cherry-Mixed-Fruit-Cups-16-pk-4-oz/967194682	Product of Dole Cherry Mixed Fruit Cups 16 pk./4 oz.
* 100					

2. Test UPDATE_product_rating_ON_DELETE trigger

	comment_id	rating	updated_time	content	user_id	product_id
▶	100	4	2020-10-14 10:20:00	very good	100	100
	104	5	2019-10-10 10:00:50	My mom loves it	200	100
	105	3	2018-12-30 12:45:57	didn't turn out to be expected	300	100
	106	1	2022-10-15 08:08:09	It sucks	400	100
	107	1	2021-03-28 08:35:45	would never buy again	500	100
	200	5	2022-10-18 19:02:41	First time, nice	1	100
*	NULL	NULL	NULL	NULL	NULL	NULL

product_id	description	price	product_rating	picture_source	product_name
▶ 100	Product of Dole Cherry Mixed Fruit Cups, 16 pk./4 oz. Canned Fruit	19.72	3.2	https://www.walmart.com/ip/Product-of-Dole-Cherry-Mixed-Fruit-Cups-16-pk-4-oz/967194682	Product of Dole Cherry Mixed Fruit Cups 16 pk./4 oz.
* 100					

product_id	description	price	product_rating	picture_source	product_name
▶ 100	Product of Dole Cherry Mixed Fruit Cups, 16 pk./4 oz. Canned Fruit	19.72	2.8	https://www.walmart.com/ip/Product-of-Dole-Cherry-Mixed-Fruit-Cups-16-pk-4-oz/967194682	Product of Dole Cherry Mixed Fruit Cups 16 pk./4 oz.
* 100					

3. Test UPDATE_product_rating_ON_UPDATE trigger

	comment_id	rating	updated_time	content	user_id	product_id
▶	100	4	2020-10-14 10:20:00	very good	100	100
	104	5	2019-10-10 10:00:50	My mom loves it	200	100
	105	3	2018-12-30 12:45:57	didn't turn out to be expected	300	100
	106	1	2022-10-15 08:08:09	It sucks	400	100
	107	1	2021-03-28 08:35:45	would never buy again	500	100
*	NULL	NULL	NULL	NULL	NULL	NULL

product_id	description	price	product_rating	picture_source	product_name
▶ 100	Product of Dole Cherry Mixed Fruit Cups, 16 pk./4 oz. Canned Fruit	19.72	2.8	https://www.walmart.com/ip/Product-of-Dole-Cherry-Mixed-Fruit-Cups-16-pk-4-oz/967194682	Product of Dole Cherry Mixed Fruit Cups 16 pk./4 oz.
* 100					
product_id	description	price	product_rating	picture_source	product_name
▶ 100	Product of Dole Cherry Mixed Fruit Cups, 16 pk./4 oz. Canned Fruit	19.72	2.6	https://www.walmart.com/ip/Product-of-Dole-Cherry-Mixed-Fruit-Cups-16-pk-4-oz/967194682	Product of Dole Cherry Mixed Fruit Cups 16 pk./4 oz.
* 100					

4. Test get product rating by id

product_rating
▶ 2.6