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	2020-10-1	4 10:20:00	very good	100	100
	104	5	2019-10-1	0 10:00:50	My mom loves it	200	100
	105	3	2018-12-3	0 12:45:57	7 didn't turn out to be expected	300	100
	106	1	2022-10-1	5 08:08:09	9 It sucks	400	100
	107	1	2021-03-2	8 08:35:45	5 would never buy again	500	100
*	NULL	NULL	NULL		HULL	NULL	NULL
prode	uct_id description		price	product_rating	picture_source		product_name
100	Product of Dole Cherry Mixed F	ruit Cups, 16 pk./4 oz. C	Canned Fruit 19.72	2.8	https://www.walmart.com/ip/Product-of-Dole-Cherry-Mixed-Fruit-Cups-16-pk-4-oz/96719468	2	Product of Dole Cherry Mixed Fruit Cups 16 pk./4 o

2. Test UPDATE_product_rating_ON_DELETE trigger

	comment_id	rating	update	d_tin	ne	content	user	_id product_id
•	100	4	2020-10)-14	10:20:0	0 very good	100	100
	104	5	2019-10	0-10	10:00:5	0 My mom loves it	200	100
	105	3	2018-12	2-30	12:45:5	7 didn't turn out to be expecte	300	100
	106	1	2022-10)-15	08:08:0	9 It sucks	400	100
	107	1	2021-03	3-28	08:35:4	5 would never buy again	500	100
	200	5	2022-10	0-18	19:02:4	1 First time, nice	1	100
	NULL	NULL	NULL			NULL	NULL	NULL
produ					luct_rating	picture_source		roduct_name
100	Product of Dole Cherry Mixed Fru	it Cups, 16 pk./4 oz. Car	nned Fruit 19	9.72 3.2		https://www.walmart.com/jp/Product-of-Dole-Cherry-Mixed-Fruit-Cups-16-pk-4-oz/9671	4682 Pro	oduct of Dole Cherry Mixed Fruit Cups 16 pk./
produc	t_id description		F	orice prod	duct_rating	picture_source	F	product_name
100	Product of Dole Cherry Mixed Fru	it Cups, 16 pk./4 oz. Car	nned Fruit 19	9.72 2.8		https://www.walmart.com/ip/Product-of-Dole-Cherry-Mixed-Fruit-Cups-16-pk-4-oz/967		roduct of Dole Cherry Mixed Fruit Cups 16 pk

3. Test UPDATE_product_rating_ON_UPDATE trigger

	comment_id	rating	update	d_t	ime	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	2-30	12:45:5	7 didn't turn out to be expected	300	100
	106	1	2022-10	-15	08:08:09	9 It sucks	400	100
	107	1	2021-03	-28	08:35:4	5 would never buy again	500	100
	NULL	NULL	NULL			NULL	NULL	NULL
produ	t_jd description		Į.	orice	product_rating	picture_source		product_name
100	Product of Dole Cherry Mixed Fr	uit Cups, 16 pk./4 oz. Ca	nned Fruit 1		2.8	https://www.walmart.com/ip/Product-of-Dole-Cherry-Mixed-Fruit-Cups-16-pk-4-oz/96719468		Product of Dole Cherry Mixed Fruit Cups 16 pk./4 o
produ	t_id description		p	rice	product_rating	picture_source		product_name
100	Product of Dole Cherry Mixed Fr	uit Cups, 16 pk./4 oz. Ca	nned Fruit 19	9.72 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

4. Test get product rating by id

-	
	product_rating
•	2.6