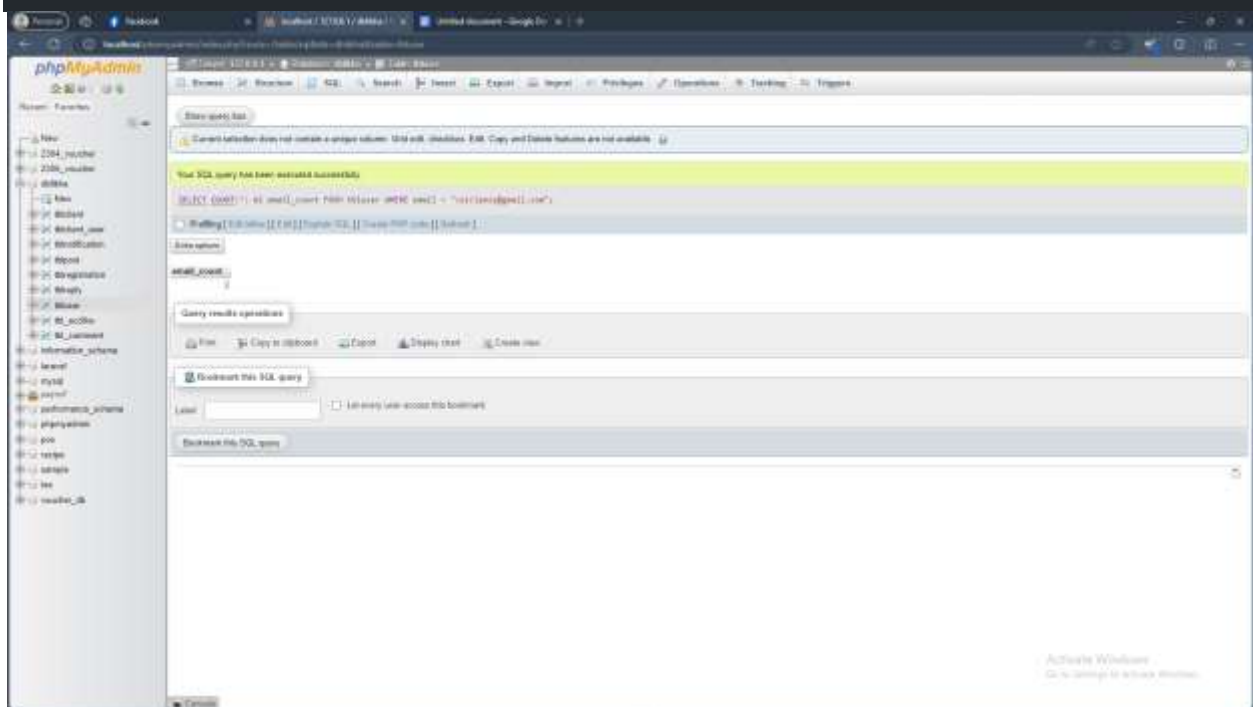


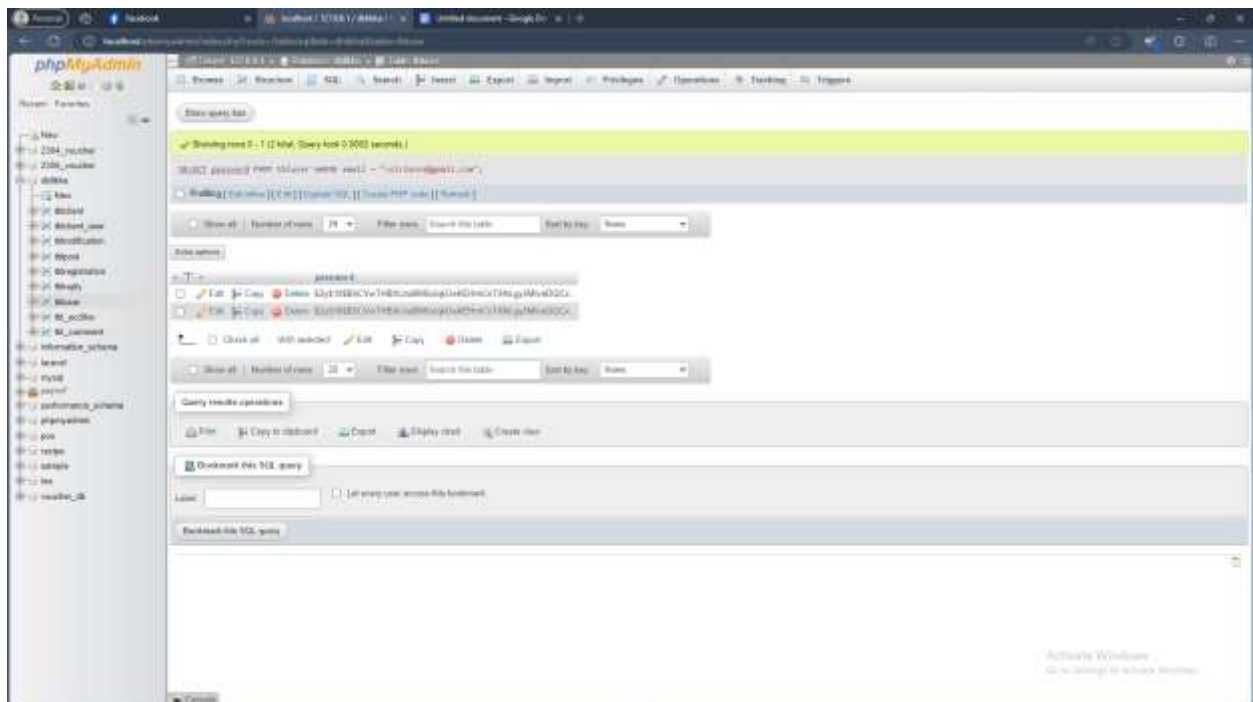
SQL Interaction – LIKHA by Midnight

DATA SELECTION

```
SELECT COUNT(*) AS email_count FROM tbluser  
WHERE email = "vsirlance@gmail.com"
```

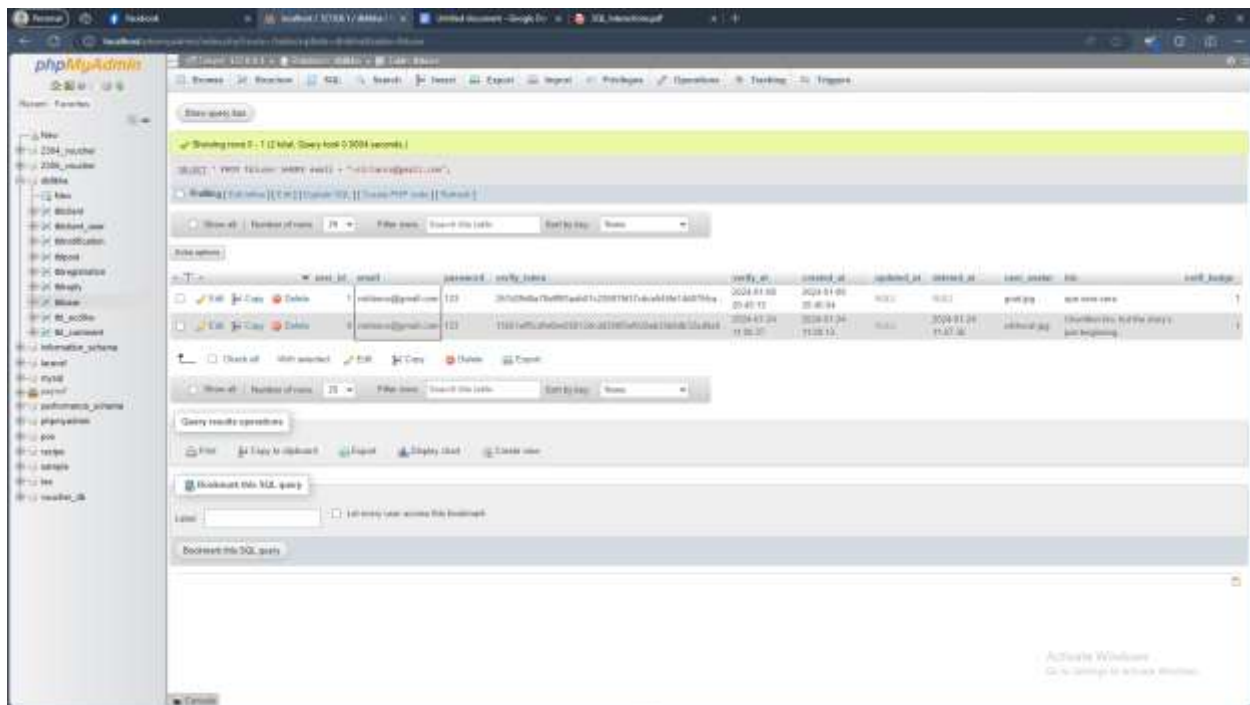


```
SELECT password FROM tbluser WHERE email = "vsirlance@gmail.com"
```

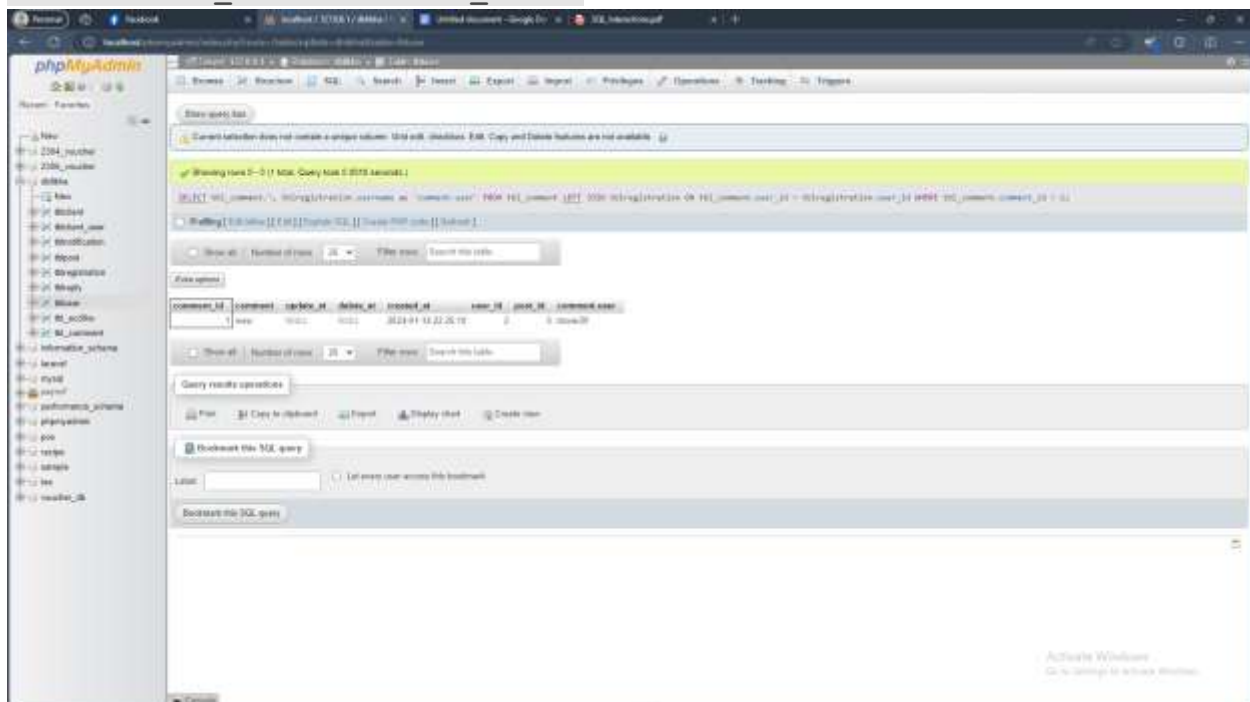


```
SELECT * FROM tbluser WHERE email = "vsirlance@gmail.com"
```

SQL Interaction – LIKHA by Midnight

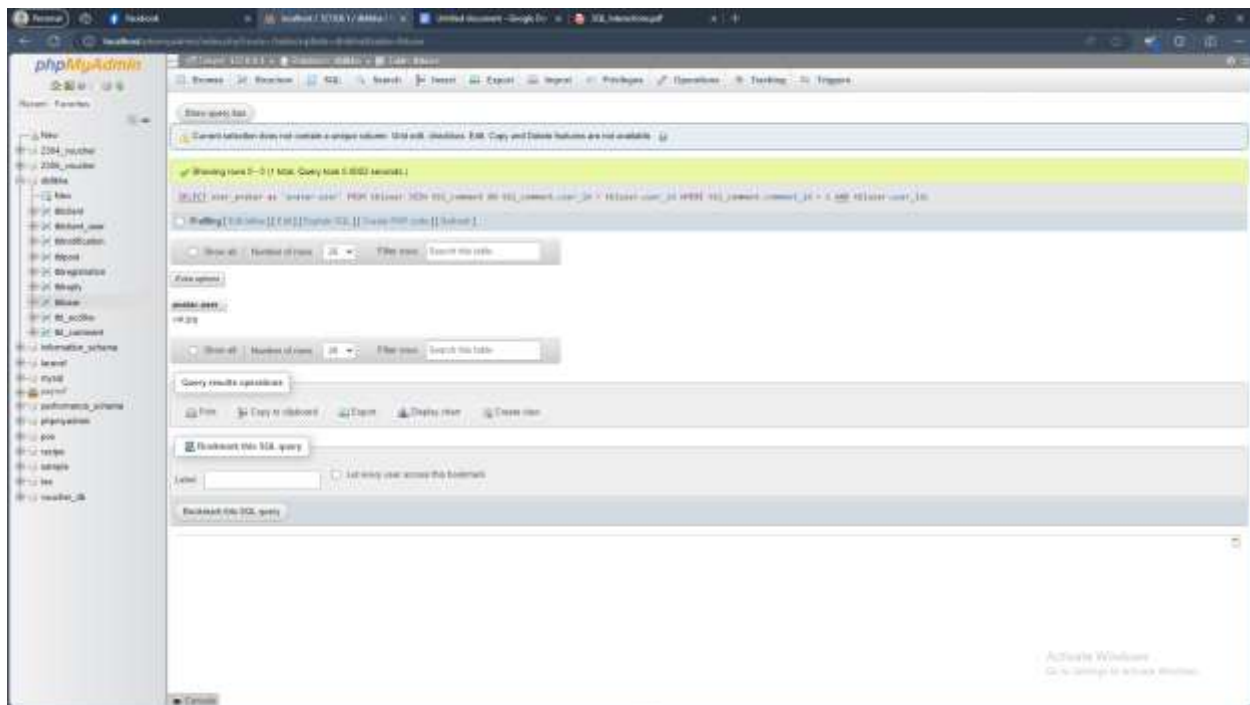


```
SELECT tbl_comment.*, tblregistration.username as `comment-user`  
FROM tbl_comment  
LEFT JOIN tblregistration ON tbl_comment.user_id =  
tblregistration.user_id  
WHERE tbl_comment.comment_id = 1
```

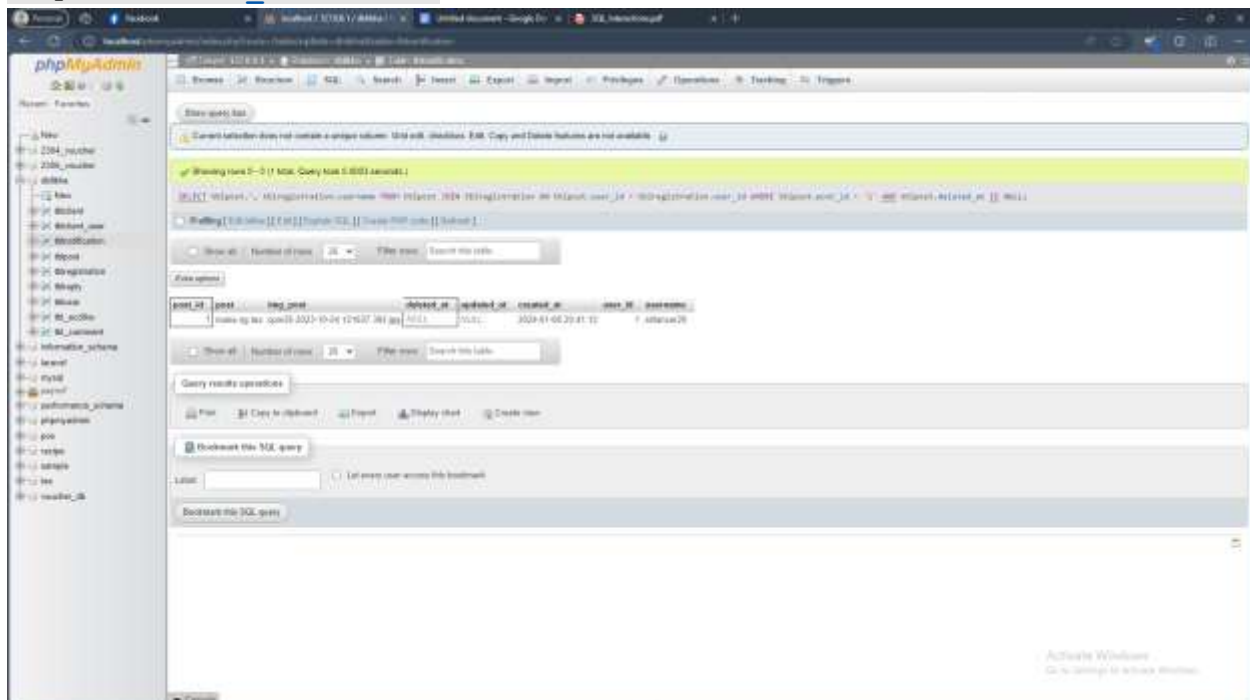


```
SELECT user_avatar as `avatar-user` FROM tbluser JOIN tbl_comment ON  
tbl_comment.user_id = tbluser.user_id WHERE tbl_comment.comment_id = 1 AND  
tbluser.user_id;
```

SQL Interaction – LIKHA by Midnight

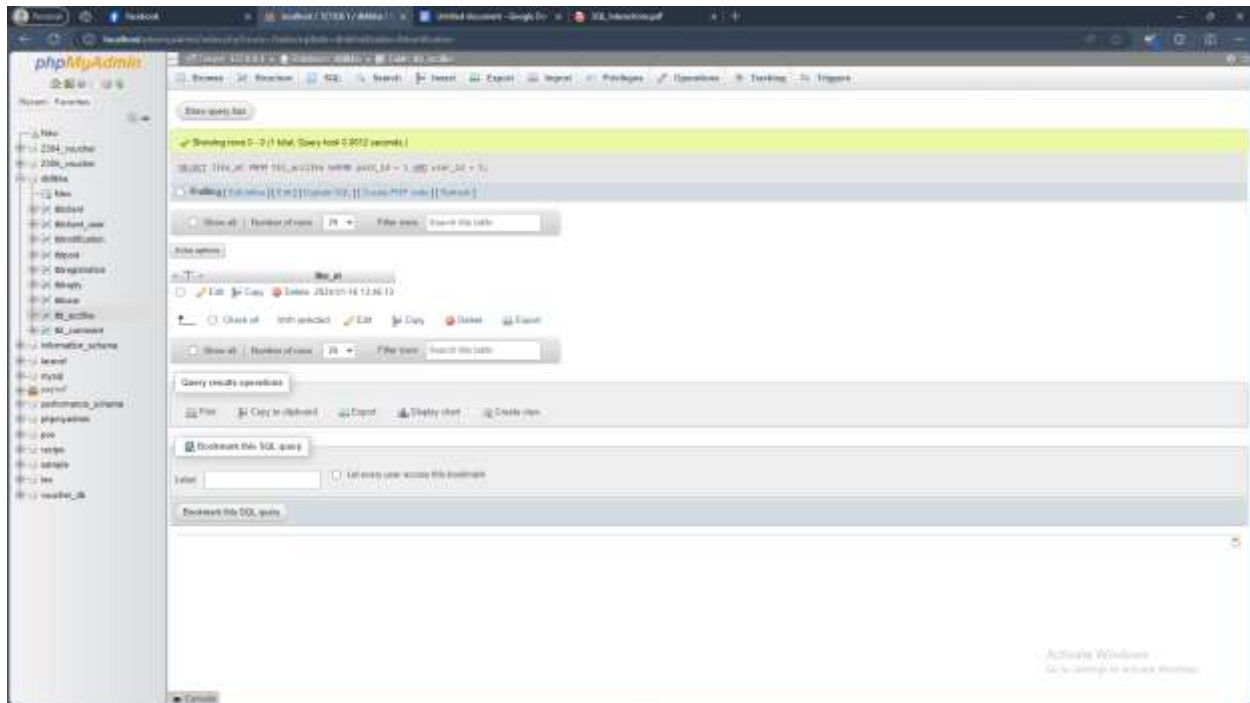


```
SELECT tblpost.*, tblregistration.username FROM tblpost JOIN tblregistration
ON tblpost.user_id = tblregistration.user_id WHERE tblpost.post_id = '1' AND
tblpost.deleted_at IS NULL;
```



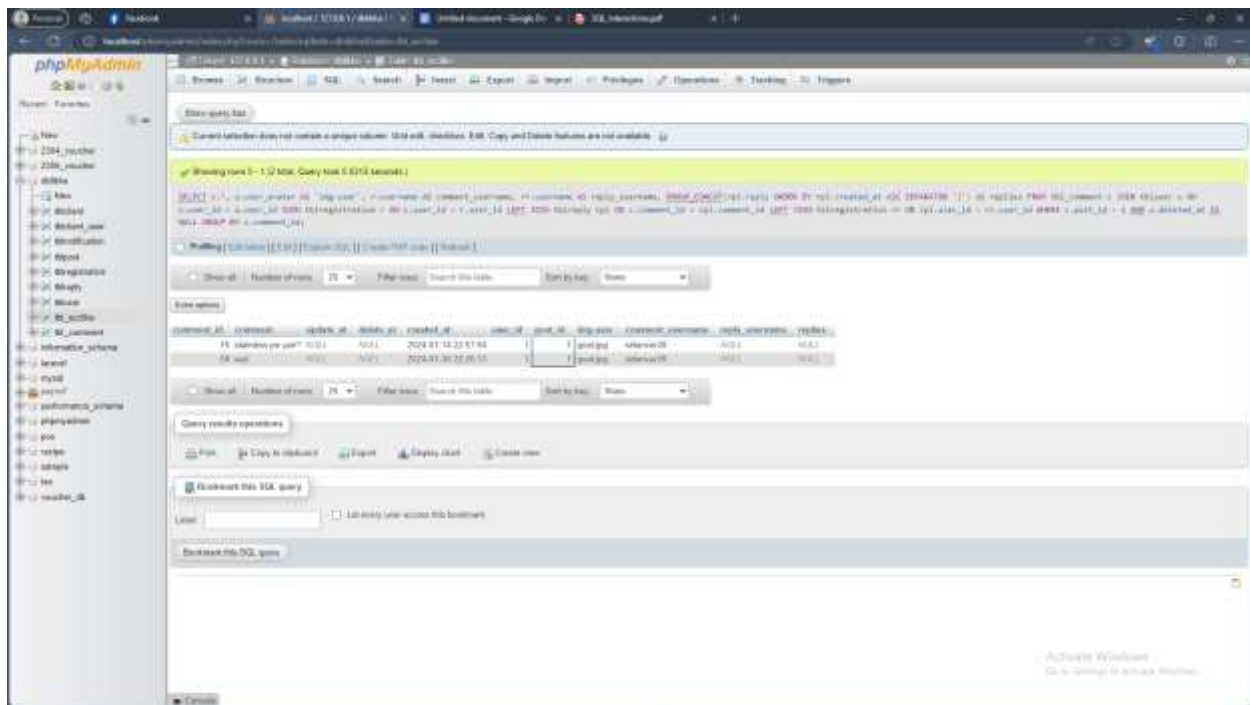
```
SELECT like_at FROM tbl_acclike WHERE post_id = 1 AND user_id = 1;
```

SQL Interaction – LIKHA by Midnight

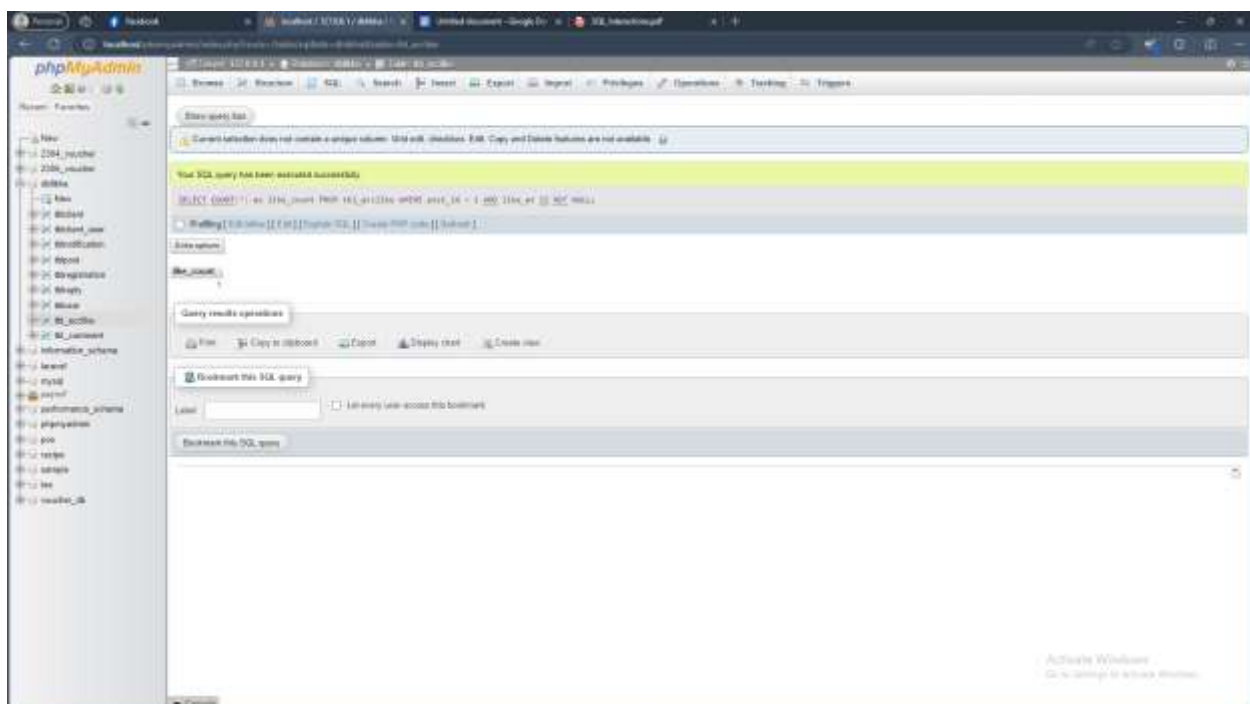


```
SELECT
    c.*,
    u.user_avatar AS `img-user`,
    r.username AS comment_username,
    rr.username AS reply_username,
    GROUP_CONCAT(rpl.reply ORDER BY rpl.created_at ASC SEPARATOR '|') AS
replies
FROM tbl_comment c
JOIN tbluser u ON c.user_id = u.user_id
JOIN tblregistration r ON c.user_id = r.user_id
LEFT JOIN tblreply rpl ON c.comment_id = rpl.comment_id
LEFT JOIN tblregistration rr ON rpl.user_id = rr.user_id
WHERE c.post_id = 1 AND u.deleted_at IS NULL
GROUP BY c.comment_id;
```

SQL Interaction – LIKHA by Midnight

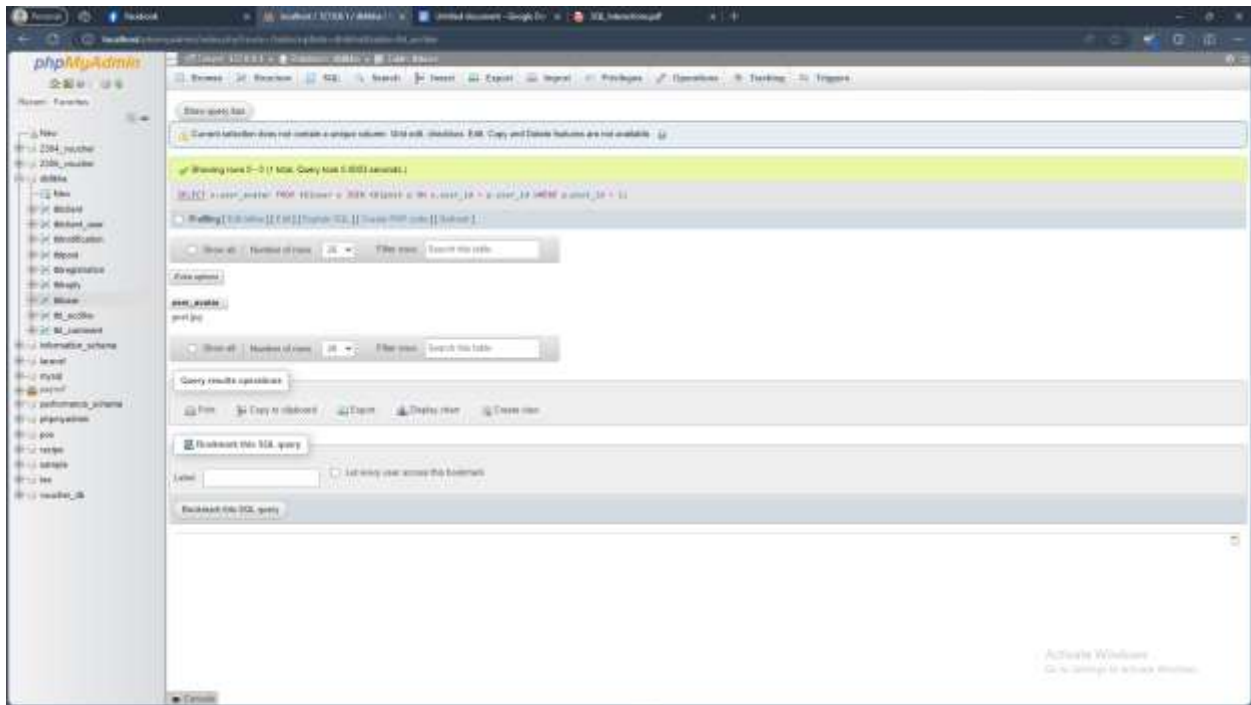


SELECT COUNT(*) as like_count FROM tbl_aclike WHERE post_id = 1 AND like_at IS NOT NULL



```
SELECT u.user_avatar FROM tbluser u
      JOIN tblpost p ON u.user_id = p.user_id
      WHERE p.post_id = 1
```

SQL Interaction – LIKHA by Midnight

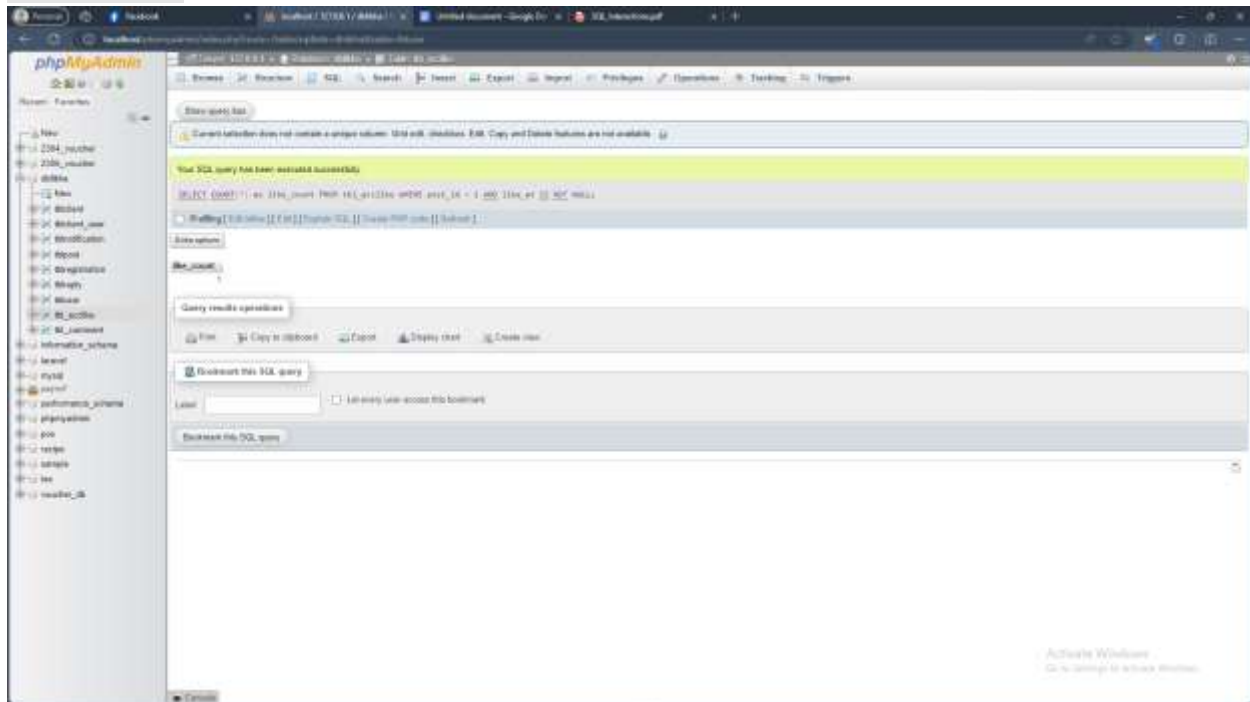


```
SELECT tblpost.*, tbluser.*, tblregistration.*, tbl_acclike.like_at AS liked
FROM tblpost
JOIN tbluser ON tblpost.user_id = tbluser.user_id
JOIN tblregistration ON tblpost.user_id = tblregistration.user_id
LEFT JOIN tbl_acclike ON tblpost.post_id = tbl_acclike.post_id AND
tbl_acclike.user_id = 1
WHERE tblpost.deleted_at IS NULL AND tbluser.deleted_at IS NULL
ORDER BY tblpost.created_at DESC
```

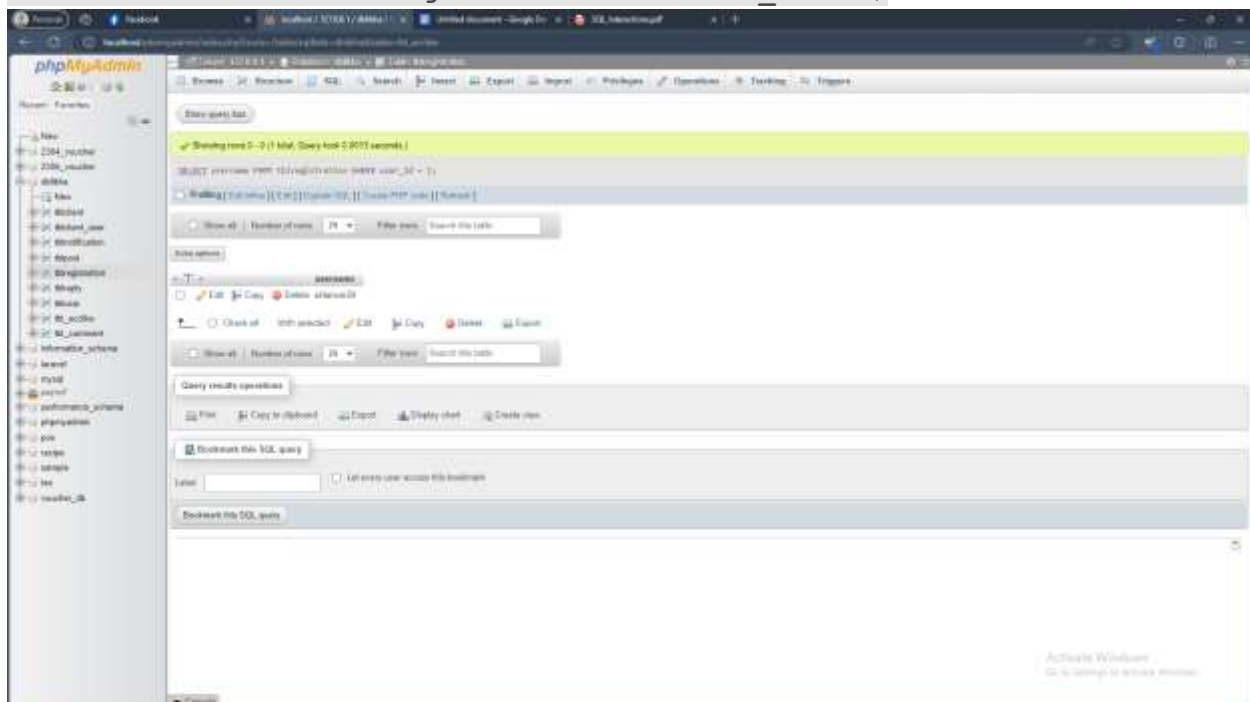
[illegible]

SQL Interaction – LIKHA by Midnight

```
SELECT COUNT(*) as like_count FROM tbl_aclike WHERE post_id = 1 AND like_at  
IS NOT NULL
```

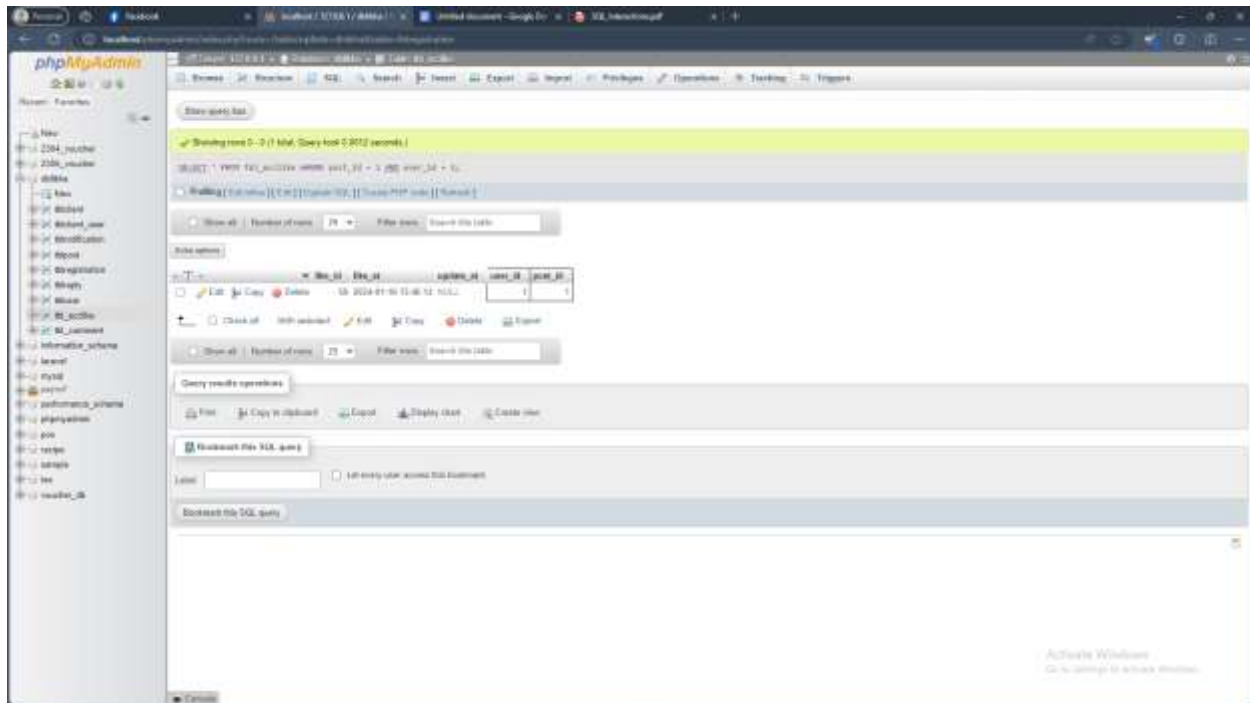


```
SELECT username FROM tblregistration WHERE user_id = 1;
```

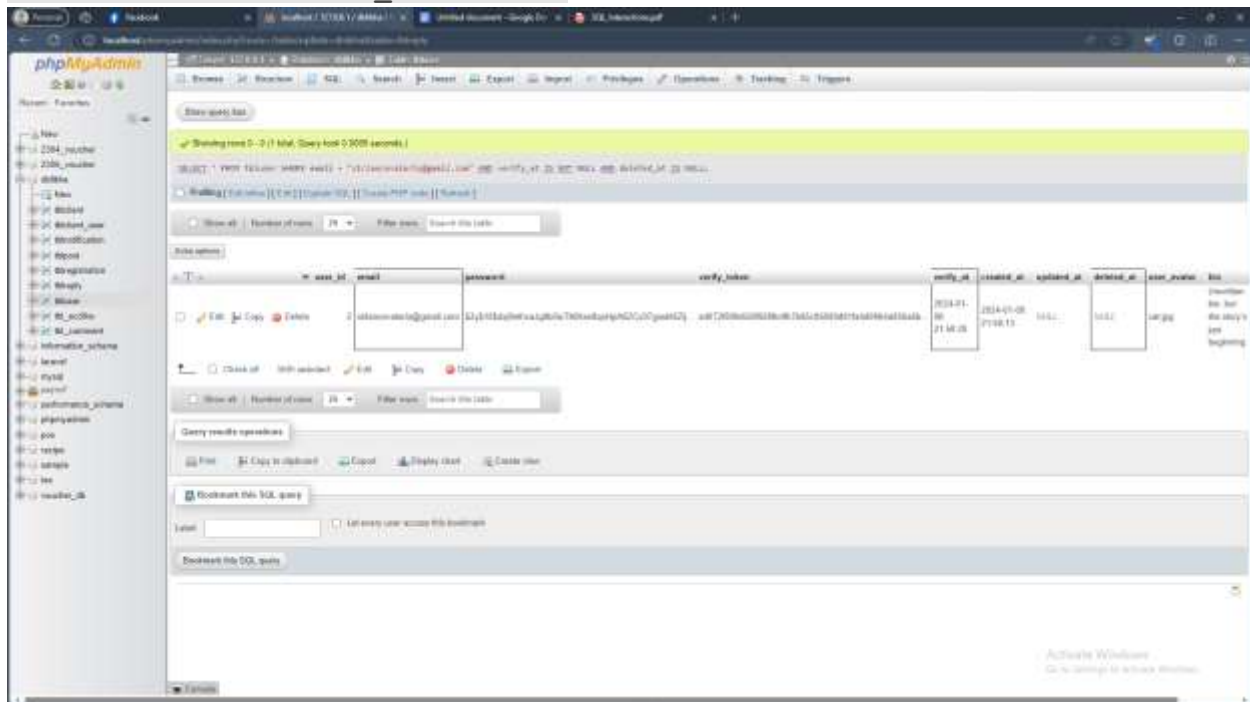


```
SELECT * FROM tbl_aclike WHERE post_id = 1 AND user_id = 1
```

SQL Interaction – LIKHA by Midnight

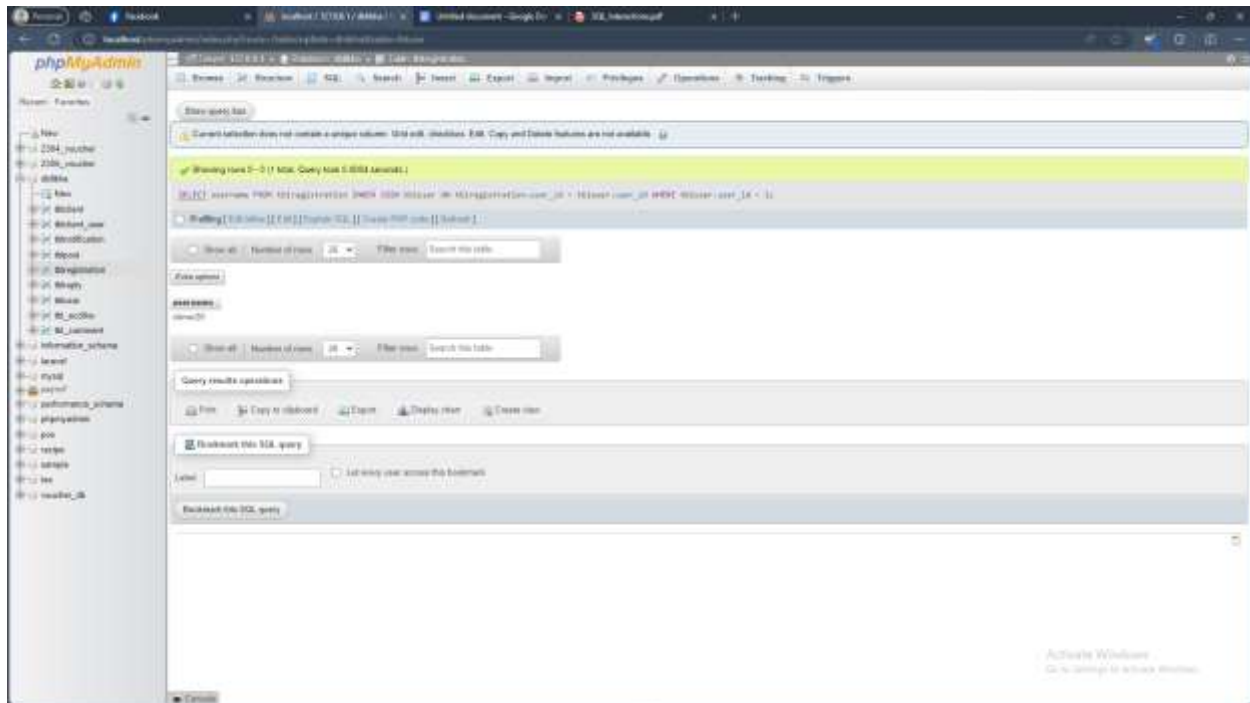


```
SELECT * FROM tbluser WHERE email = "sirrancevalerio@gmail.com" AND verify_at  
IS NOT NULL AND deleted_at IS NULL;
```

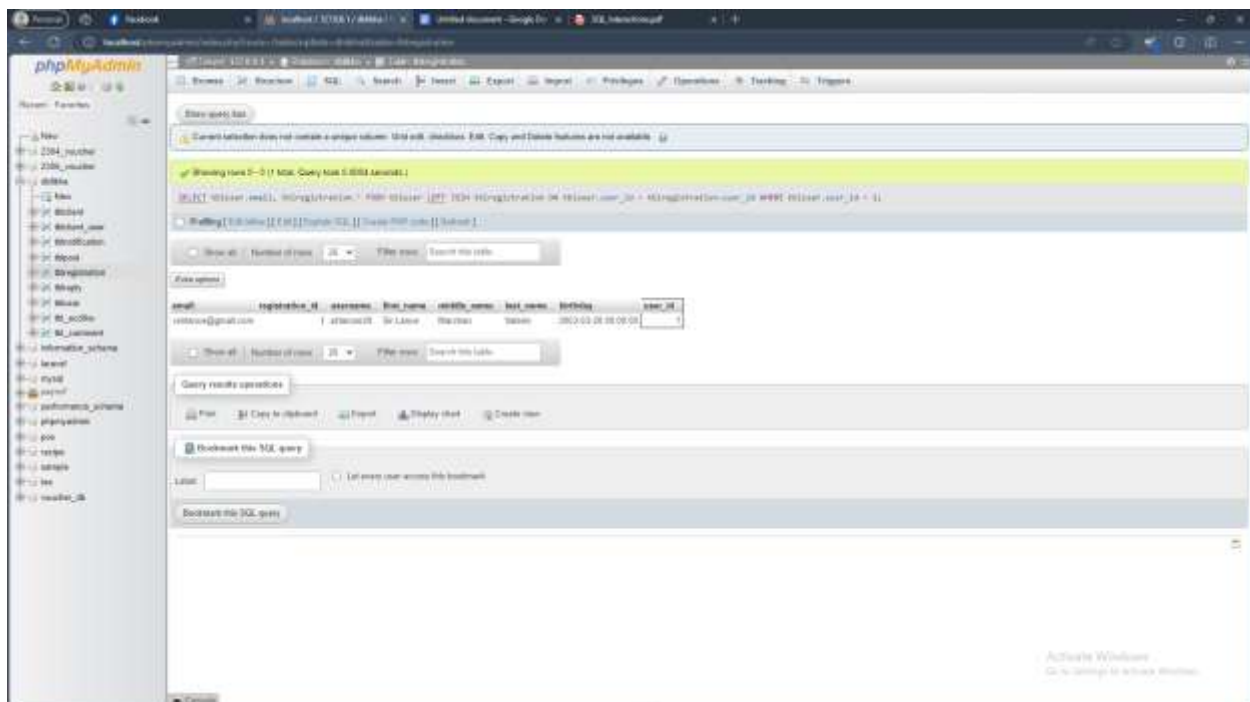


```
SELECT username FROM tblregistration  
INNER JOIN tbluser ON tblregistration.user_id = tbluser.user_id  
WHERE tbluser.user_id = 2
```


SQL Interaction – LIKHA by Midnight

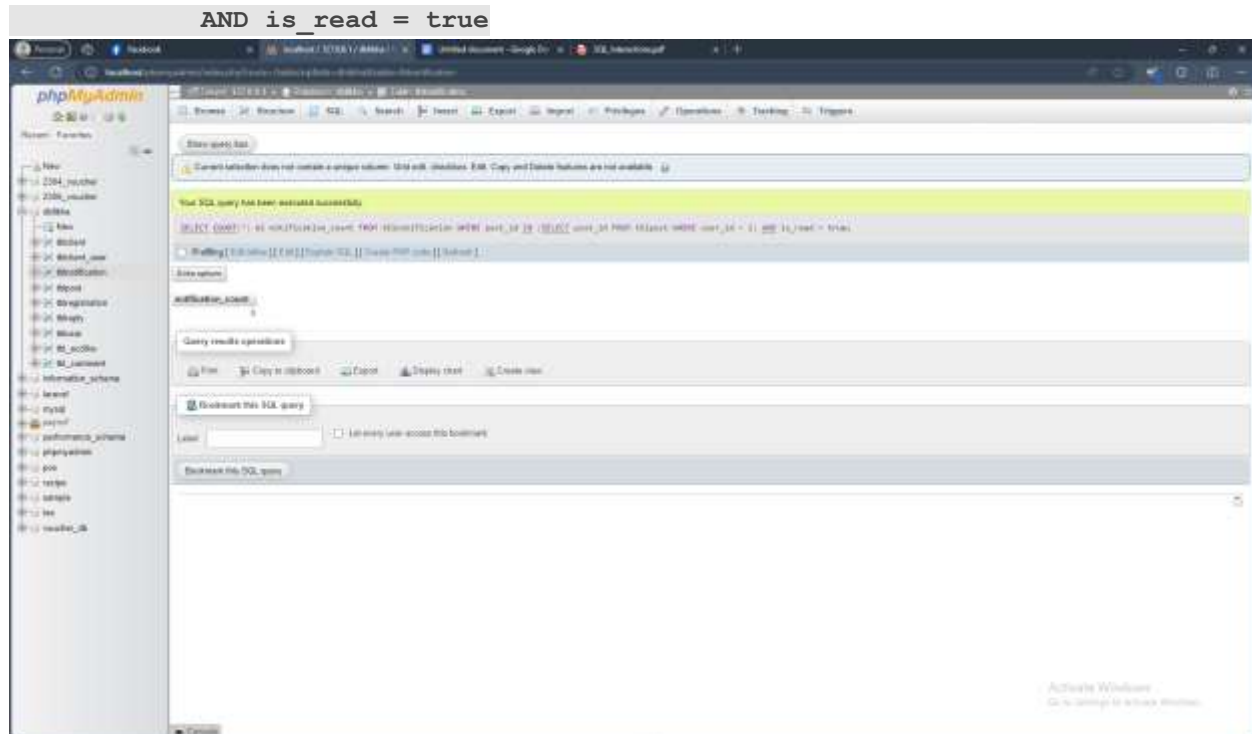


```
SELECT tbluser.email, tblregistration.* FROM tbluser LEFT JOIN
tblregistration ON tbluser.user_id = tblregistration.user_id WHERE
tbluser.user_id = 1;
```



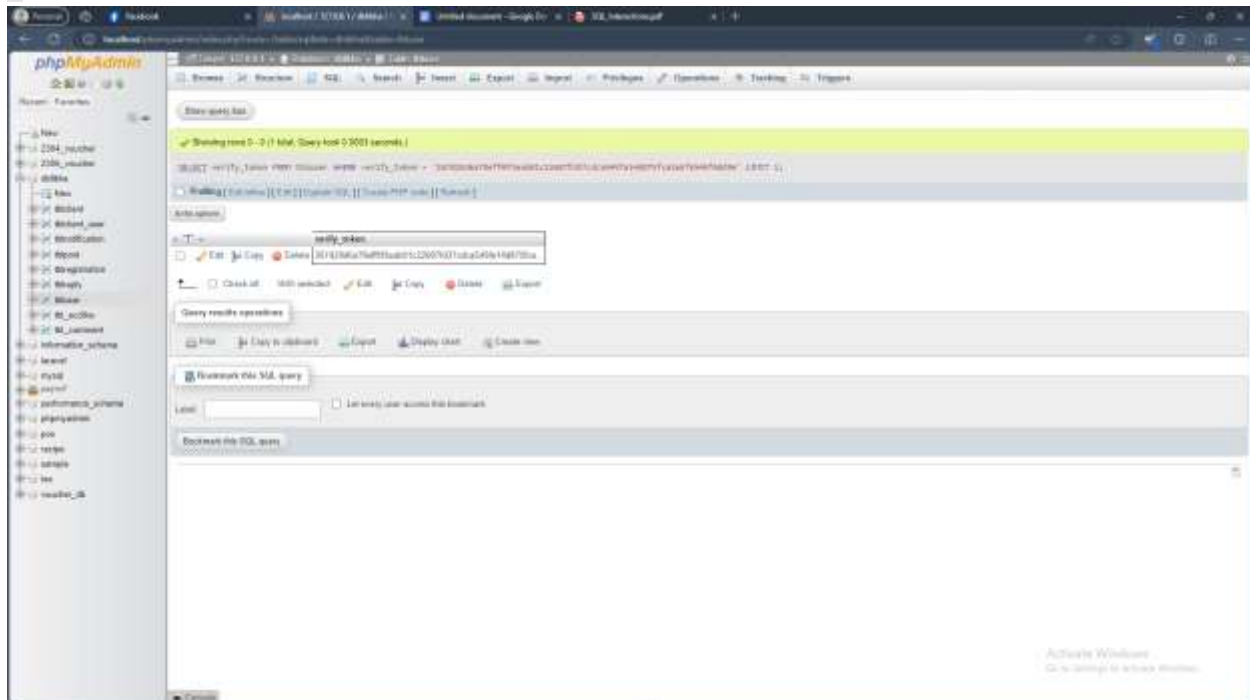
```
SELECT COUNT(*) AS notification_count
FROM tblnotification
WHERE post_id IN (SELECT post_id FROM tblpost
WHERE user_id = 1)
```

SQL Interaction – LIKHA by Midnight

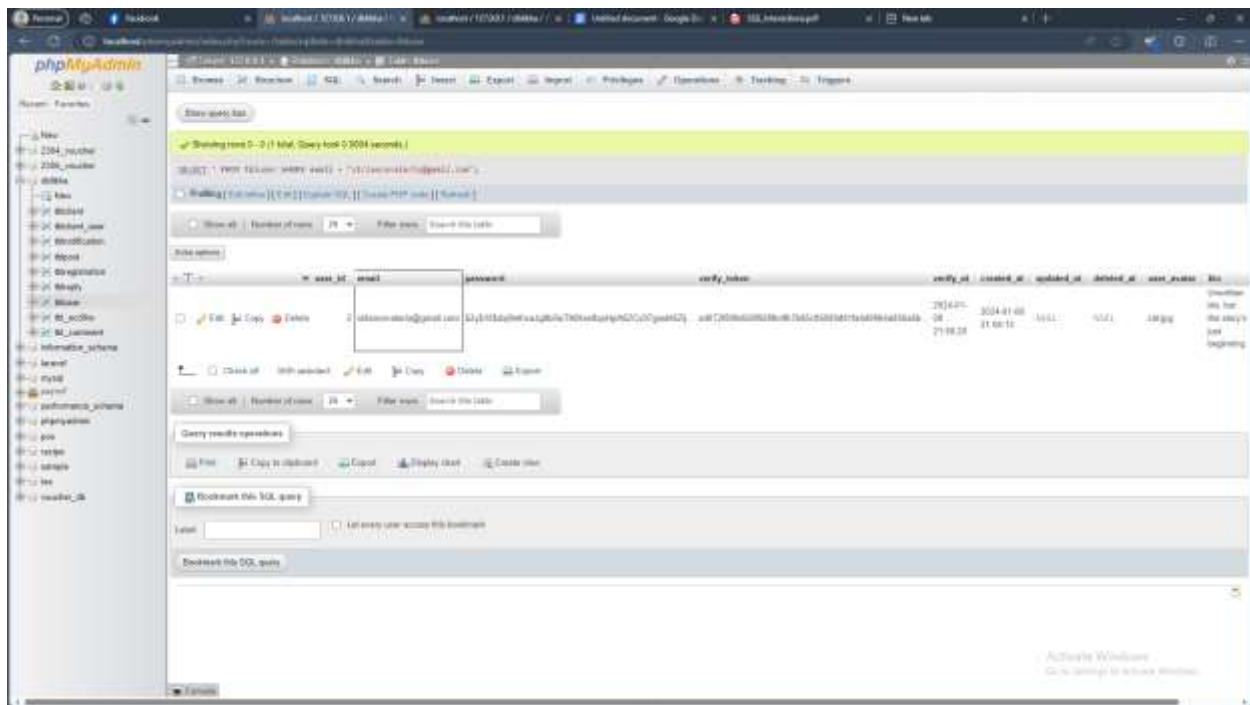


```
SELECT tblnotification.*, tblnotification.created_at AS  
notification_created_at, tblpost.*, tblregistration.username  
FROM tblnotification  
JOIN tblpost ON tblnotification.post_id = tblpost.post_id  
JOIN tblregistration ON tblnotification.interacting_user_id =  
tblregistration.user_id  
LEFT JOIN tbluser ON tbluser.user_id = tblregistration.user_id  
WHERE tblpost.user_id = 1  
AND tbluser.deleted_at IS NULL  
ORDER BY tblnotification.is_read ASC, tblnotification.created_at  
DESC;
```

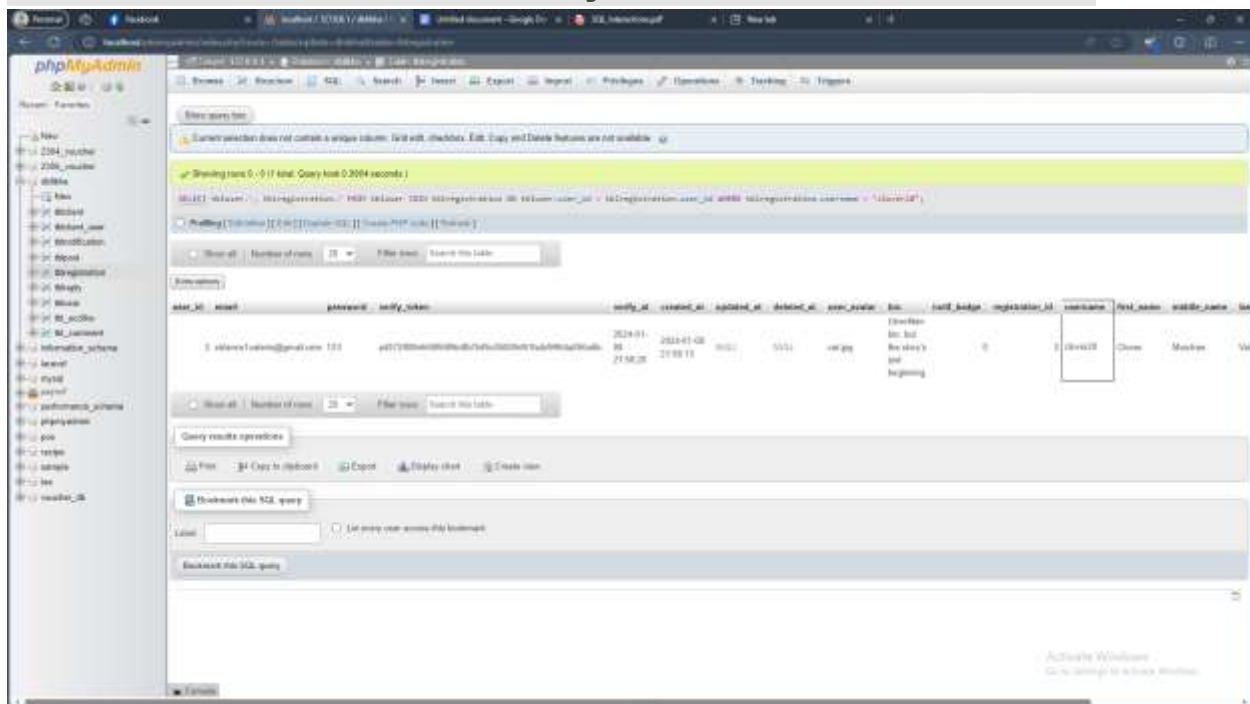
1



SQL Interaction – LIKHA by Midnight



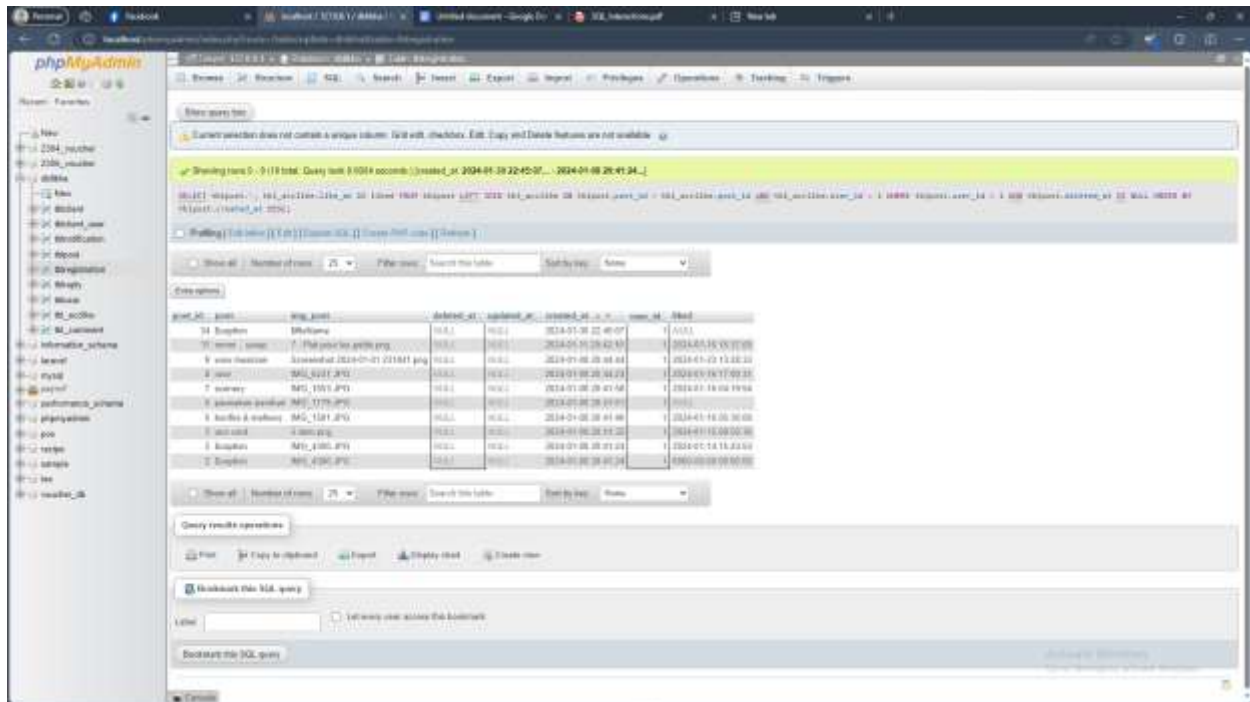
```
SELECT tbluser.*, tblregistration.*  
FROM tbluser  
JOIN tblregistration ON tbluser.user_id =  
tblregistration.user_id  
WHERE tblregistration.username = "clover20"
```



```
SELECT tblpost.*, tbl_acclike.like_at AS liked  
FROM tblpost
```

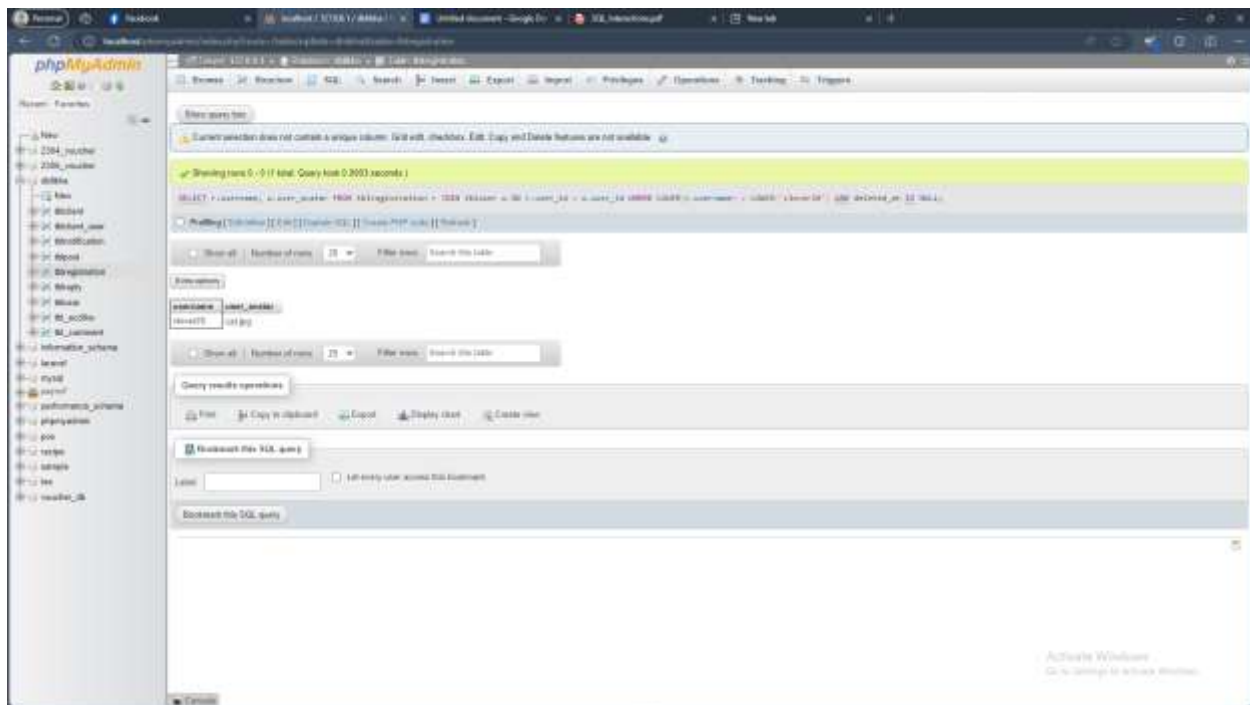
SQL Interaction – LIKHA by Midnight

```
LEFT JOIN tbl_aclike ON tblpost.post_id =  
tbl_aclike.post_id AND tbl_aclike.user_id = 1  
WHERE tblpost.user_id = 1 AND tblpost.deleted_at IS  
NULL  
ORDER BY tblpost.created_at DESC
```



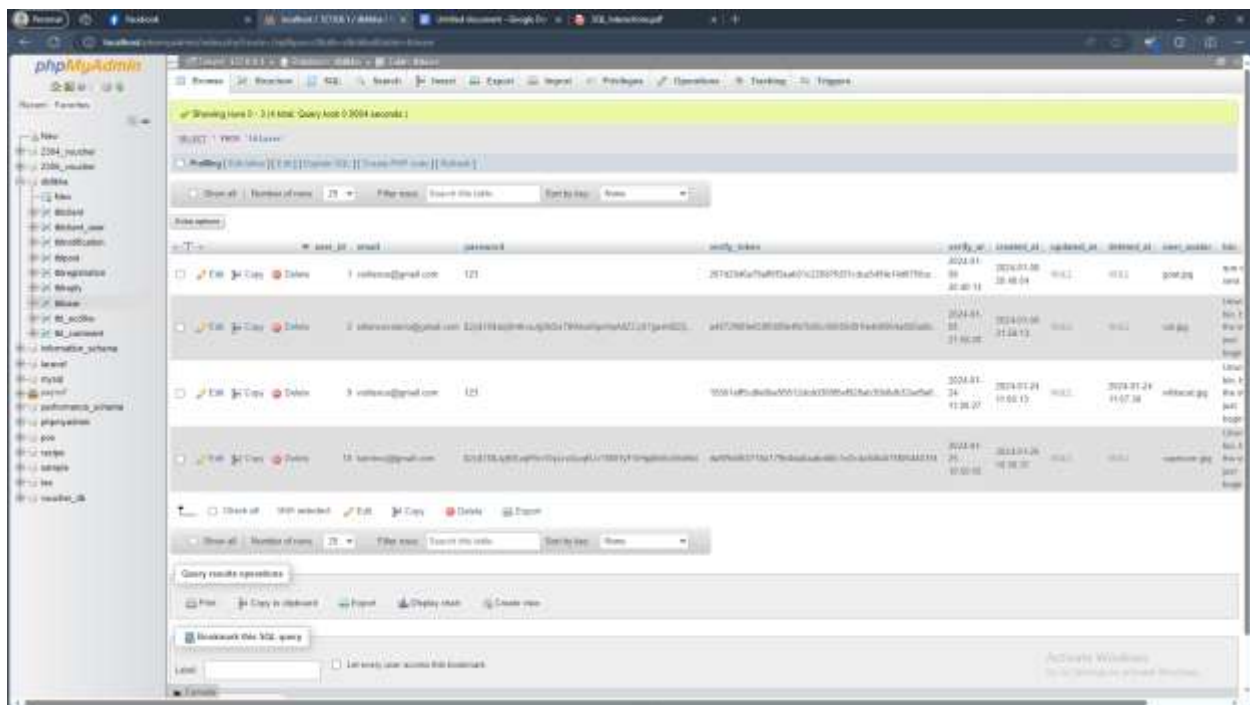
```
SELECT r.username, u.user_avatar FROM tblregistration r  
JOIN tbluser u ON r.user_id = u.user_id  
WHERE LOWER(r.username) = LOWER('clover20') AND deleted_at IS  
NULL
```

SQL Interaction – LIKHA by Midnight



MODIFICATIONS : UPDATE

UPDATE tbluser SET password = '123' WHERE email = "vsirlance@gmail.com"



UPDATE tbl_aclike SET like_at = NULL WHERE post_id = 1 AND user_id = 1

UPDATE tbl_aclike SET like_at = '01-20-20' WHERE post_id = 1 AND user_id = 1


```
UPDATE tblpost SET deleted_at = NOW() WHERE post_id = 1
```

```
UPDATE tblnotification SET is_read = false WHERE post_id IN (SELECT post_id
FROM tblpost WHERE user_id = 1) AND id = 1;
```

id	description	type	status	created_at	is_read	message	sent_at	sent_at	receiving_time
1	Test	Text	1	2023-01-11 10:10:10	0	Test message	2023-01-11 10:10:10	2023-01-11 10:10:10	2023-01-11 10:10:10
2	Test	Text	1	2023-01-11 10:10:10	0	Test message	2023-01-11 10:10:10	2023-01-11 10:10:10	2023-01-11 10:10:10
3	Test	Text	1	2023-01-11 10:10:10	0	Test message	2023-01-11 10:10:10	2023-01-11 10:10:10	2023-01-11 10:10:10

```
UPDATE tbluser SET verify_at = NOW() WHERE
```

```
verify_token='$267d29d6a78eff0f3aab01c22687fd37cdca545fe14d875fca2ebf654bf68d961' LIMIT 1
```

	name	email	password	password2	password3	password4	password5	password6	password7	password8	password9	password10	password11	password12	password13	password14	password15	password16	password17	password18	password19	password20	password21	password22	password23	password24	password25	password26	password27	password28	password29	password30	password31	password32	password33	password34	password35	password36	password37	password38	password39	password40	password41	password42	password43	password44	password45	password46	password47	password48	password49	password50	password51	password52	password53	password54	password55	password56	password57	password58	password59	password60	password61	password62	password63	password64	password65	password66	password67	password68	password69	password70	password71	password72	password73	password74	password75	password76	password77	password78	password79	password80	password81	password82	password83	password84	password85	password86	password87	password88	password89	password90	password91	password92	password93	password94	password95	password96	password97	password98	password99
1	name	email	password	password2	password3	password4	password5	password6	password7	password8	password9	password10	password11	password12	password13	password14	password15	password16	password17	password18	password19	password20	password21	password22	password23	password24	password25	password26	password27	password28	password29	password30	password31	password32	password33	password34	password35	password36	password37	password38	password39	password40	password41	password42	password43	password44	password45	password46	password47	password48	password49	password50	password51	password52	password53	password54	password55	password56	password57	password58	password59	password60	password61	password62	password63	password64	password65	password66	password67	password68	password69	password70	password71	password72	password73	password74	password75	password76	password77	password78	password79	password80	password81	password82	password83	password84	password85	password86	password87	password88	password89	password90	password91	password92	password93	password94	password95	password96	password97	password98	password99

```
UPDATE tbluser SET email = "sirancelvalerio@gmail.com" WHERE email = "sirancevalerio@gmail.com"
```

[illegible]

```
UPDATE tbluser
SET password = "123" WHERE email =
"sirlancelvalerio@gmail.com"
```

[illegible]

```
UPDATE tbluser SET deleted at = NOW() WHERE user id = 1
```

id	description	type	status	priority	created at	updated at	deleted at	deleted by	deleted by	deleted by
1	Task 1	Task	Open	Low	2023-01-01 10:00:00	2023-01-01 10:00:00				
2	Task 2	Task	Open	Low	2023-01-01 10:00:00	2023-01-01 10:00:00				
3	Task 3	Task	Open	Low	2023-01-01 10:00:00	2023-01-01 10:00:00				
4	Task 4	Task	Open	Low	2023-01-01 10:00:00	2023-01-01 10:00:00				
5	Task 5	Task	Open	Low	2023-01-01 10:00:00	2023-01-01 10:00:00				
6	Task 6	Task	Open	Low	2023-01-01 10:00:00	2023-01-01 10:00:00				
7	Task 7	Task	Open	Low	2023-01-01 10:00:00	2023-01-01 10:00:00				
8	Task 8	Task	Open	Low	2023-01-01 10:00:00	2023-01-01 10:00:00				
9	Task 9	Task	Open	Low	2023-01-01 10:00:00	2023-01-01 10:00:00				
10	Task 10	Task	Open	Low	2023-01-01 10:00:00	2023-01-01 10:00:00				

```
UPDATE tbluser SET notif_badge = false
WHERE user id = '2'
```

[illegible]

```
UPDATE tbluser SET user avatar = 'sample', bio = 'bio' WHERE user id = '1'
```

[illegible]

MODIFICATIONS : INSERT

```
INSERT INTO tbl_comment (comment, update_at, delete_at, created_at, user_id,
post id) VALUES ('asd', NULL, NULL, NOW(), '1', '1')
```

SQL Interaction – LIKHA by Midnight



```
INSERT INTO tblnotification (interacting_user_id, user_id,  
    post_id, type, message) VALUES (2, 2,1,'comment', 'test')
```



```
INSERT INTO tbl_acclike (like_at, update_at, user_id, post_id) VALUES ('0000-  
000-000', NULL, 1, 2)
```



```
INSERT INTO tblreply (comment_id, user_id, reply, created_at) VALUES (1, 1,  
'asd', null)
```



```
INSERT INTO tblpost  
    (post, img_post,deleted_at,updated_at,created_at,user_id) VALUES  
    ('$caption', '$fileName',NULL,NULL,NOW(), '1')
```



```
UPDATE tblpost SET post = '$caption' WHERE  
    post_id = '2' AND user_id = '1'
```



```
INSERT INTO tbluser  
    (email, password,verify_token,created_at,user_avatar) VALUES  
    ('$email', '$password','$verification_token',  
NOW(), '$randomImg')
```



SQL Interaction – LIKHA by Midnight

```
INSERT INTO tblregistration  
      (user_id, username, first_name, middle_name,  
      last_name, birthday) VALUES ('1', '$username',  
      '$firstname', '$middlename', '$lastname',  
      '$0000')
```

