

Joey Chung

b. Adding a content specific data - rating

c. A user is able to add a rating to a post, showing how they feel about the post

d. A rate table

e.

```
SELECT emoji FROM Rate WHERE item_id =%s and email=%s
```

Checks to see if there are existing emojis

```
'INSERT INTO Rate '
```

```
'(email, item_id, rate_time, emoji) '
```

```
'VALUES(%s, %s, NOW(), %s)'
```

If it doesn't, add new rating for a post

```
UPDATE Rate SET emoji=%s WHERE item_id=%s
```

If it does exist, update the existing rating

```
SELECT * FROM Rate WHERE item_id = %s and item_id in '
```

```
'(SELECT DISTINCT item_id FROM ContentItem WHERE item_id IN '
```

```
'(SELECT item_id FROM Share INNER JOIN Belong ON '
```

```
'Belong.fg_name=Share.fg_name AND '
```

```
'Belong.owner_email=Share.owner_email AND Belong.email=%s) '
```

```
'OR is_pub OR email_post=%s)
```

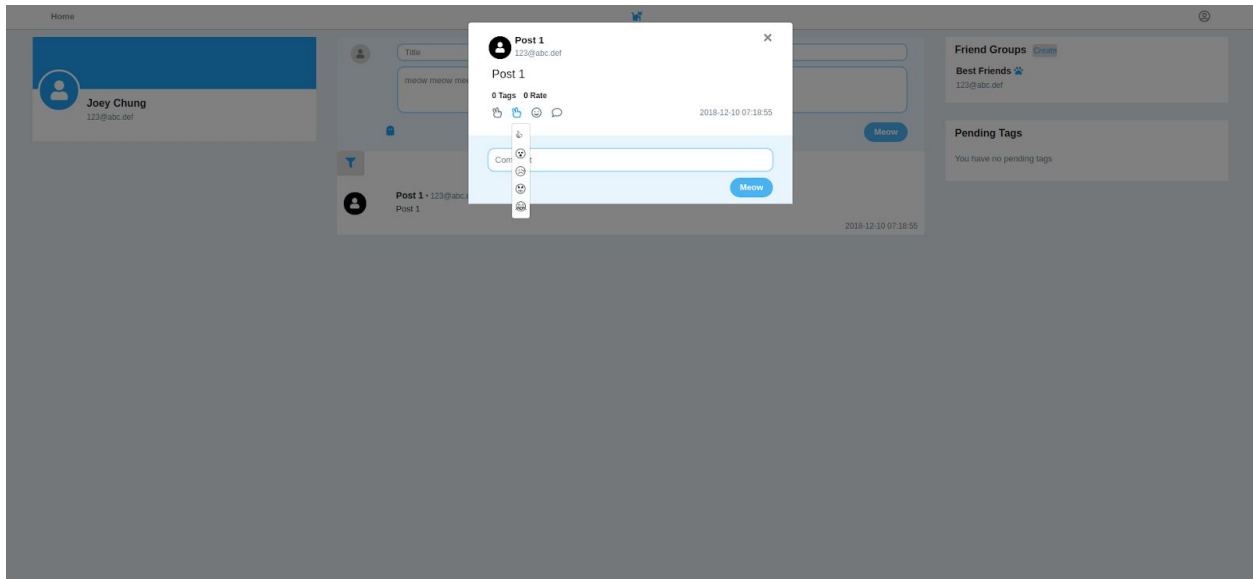
Counting the total ratings on a post, while making sure to not count posts that are not visible

f. Line 141 ~168

Depending on the selection of the emojis, different emojis are selected. Also send which post is being rated, which user is rating the post. The rating on contents counts the total number of ratings.

g.

Rating of a post



Total count of Rating increased after choosing a rating

