A6: Indices, triggers, user functions and population

SegFault is a collaborative platform for programmers to learn, discuss different approaches, present ideas and share knowledge in a Q&A style.

To this end, the following sections provide detailed insight into the inner workings of the project's database. The first section depicts the expected workload on the system, the second section specifies and explains the proposed indices to the database, and the third section comprises the database's triggers.

1. Database Workload

This section features a study of the predicted system load (database load), organized in subsections. For convenience, the source code can be found in the following links: queries.sql, create.sql, populate.sql, indices.sql.

1.1. Tuple Estimation

Relation reference	Relation Name	Order of magnitude	Estimated growth
R01	Category	dozens	units per month
R02	QuestionCategory	thousands	dozens per day
R03	Question	thousands	dozens per day
R04	Answer	thousands	dozens per day
R05	Commentable	tens of thousands	dozens per day
R06	Comment	tens of thousands	dozens per day
R07	Message	hundreads of thousands	hundreads per day
R08	MessageVersion	hundreads of thousands	hundreads per day
R09	Vote	millions	thousands per day
R10	User	thousands	units per day
R11	Moderator	units	units per month
R12	Notification	hundreads of thousands	hundreads per day
R13	CommentableNotification	hundreads of thousands	hundreads per day
R14	BadgeNotification	dozens	units per month
R15	BadgeAttainment	dozens	units per month
R16	Badge	units	no growth
R17	ModeratorBadge	unit	no growth
R18	${\bf TrustedBadge}$	unit	no growth

1.2. Frequent Queries

This section features the most frequent queries executed by the web application. For convenience, the source code can be found here (queries.sql).

SELECT01

```
Query reference SELECT01
Query Select all comments of a Message, order by their description descending score
Query frequency dozens per day

SELECT *
FROM (
```

```
FROM (

SELECT DISTINCT ON (comment.id) comment.id, commentable.id,
score, is_banned, author, content, creation_time
FROM commentable, comment, message, message_version
WHERE
commentable.id = $messageId AND
commentable.id = comment.commentable_id AND
comment.id = message.id AND
message.id = message_version.message_id
ORDER BY
comment.id,
creation_time DESC
) updated_comments
ORDER BY
updated_comments.score DESC;
```

Query reference	SELECT02
Query	Select the first 25 questions, ordered by descending
description	date of the last edition
Query frequency	hundreads per day

```
SELECT *
FROM (
   SELECT DISTINCT ON (question.id) question.id, title, correct_answer,
   score, is_banned, author, content, creation_time
   FROM question, commentable, message, message_version
   WHERE
   question.id = commentable.id AND
```

```
commentable.id = message.id AND
  message.id = message_version.message_id
ORDER BY
   question.id,
   message_version.creation_time DESC
LIMIT 25
) unordered_questions
ORDER BY
  unordered_questions.creation_time DESC
```

Query reference	SELECT03
Query	Select the 25 questions with most answers (the most
description	discussed questions)
Query frequency	hundreads per day

```
SELECT question.id, COUNT(answer.question_id) AS num_answers
FROM question, answer, message
WHERE
   question.id = message.id AND
   answer.question_id = question.id
GROUP BY
   question.id
ORDER BY
   num_answers DESC
LIMIT 25;
```

Query reference	SELECT04
Query description	Select the contents of the 25 most answered questions
Query frequency	hundreads per day

```
SELECT * FROM (
   SELECT question.id, COUNT(answer.question_id) AS num_answers
FROM question, answer, message
WHERE
   question.id = message.id AND
   answer.question_id = question.id
GROUP BY
   question.id
ORDER BY
```

```
num_answers DESC
LIMIT 25
) most_answered
JOIN (
   SELECT DISTINCT ON (question.id) question.id, title, correct_answer,
        score, is_banned, author, content, creation_time
   FROM question, commentable, message, message_version
   WHERE
    question.id = commentable.id AND
    commentable.id = message.id AND
    message.id = message_version.message_id
) info
ON
   most_answered.id = info.id
ORDER BY
   most_answered.num_answers DESC;
```

Query reference	SELECT05
Query	Select the categories ordered by number of
description	posts/questions in each category
Query frequency	dozens per day

```
SELECT name, num_posts
FROM category
ORDER BY
  num_posts DESC;
```

Query reference	SELECT06
Query	For a given category, select the 25 most recent
description	questions and their contents (and select only those
	that aren't banned)
Query frequency	hundreads per day

```
SELECT *
FROM (
    SELECT DISTINCT ON (question.id) category.id, question_id, title, content,
    correct_answer, score, creation_time, is_banned, author
    FROM category, question, question_category, message, message_version
    WHERE
```

```
category.id = $categoryId AND
    question_category.question_id = question.id AND
    question_category.category_id = category.id AND
    question.id = message.id AND
    message.id = message_version.message_id
  GROUP BY question.id, category.id, question_category.question_id, title, content,
    correct_answer, score, creation_time, is_banned, author, content
 HAVING
    is banned = FALSE
  ORDER BY
    question.id,
    creation_time DESC
 LIMIT 25
) category_questions
ORDER BY
 category_questions.creation_time DESC
```

Query reference SELECT07
Query Select all the answers of a given question, from newest description to oldest
Query frequency dozens per day

```
SELECT *
FROM (
  SELECT DISTINCT ON (answer.id) answer.id, content, creation_time, is_banned, author
 FROM question, answer, message, message_version
    question.id = $questionId AND
    question.id = answer.question_id AND
    answer.id = message.id AND
   message.id = message_version.message_id
  GROUP BY
    answer.id, content, creation_time, is_banned, author
  ORDER BY
    answer.id,
    creation_time DESC
 ) question_answers
ORDER BY
  question_answers.creation_time;
```

```
Query reference SELECT08
Query description Select all of a User's questions
Query frequency units per day
```

```
SELECT *
FROM (
  SELECT DISTINCT ON (question.id) question.id, title, content, score,
    creation_time, is_banned
 FROM "user" u, message, message_version, question
 WHERE
   u.id = $user.Id AND
   u.id = message.author AND
   message.id = question.id AND
   message.id = message_version.message_id
  GROUP BY
    question.id, title, content, score, creation_time, is_banned
  ORDER BY
    question.id,
    creation_time DESC
  ) updated_questions
ORDER BY
 updated_questions.creation_time DESC;
```

Query reference SELECT09

Query description Select all of a User's answers units per day

```
SELECT *
FROM (
    SELECT DISTINCT ON (answer.id) answer.id, content, score, creation_time, is_banned
FROM "user" u, message, message_version, answer
WHERE
    u.id = $user.Id AND
    u.id = message.author AND
    message.id = answer.id AND
    message.id = message_version.message_id
GROUP BY
    answer.id, content, score, creation_time, is_banned
ORDER BY
    answer.id,
    creation_time DESC
) updated_answers
```

ORDER BY

updated_answers.creation_time DESC;

SELECT10

```
Query reference SELECT10
Query description Select all of a User's comments
Query frequency units per day
```

```
SELECT *
FROM (
  SELECT DISTINCT ON (comment.id) comment.id, content, score, creation_time, is_banned
 FROM "user" u, message, message_version, comment
 WHERE
   u.id = $usedId AND
   u.id = message.author AND
   message.id = comment.id AND
   message.id = message_version.message_id
    comment.id, content, score, creation_time, is_banned
 ORDER BY
    comment.id,
    creation time DESC
 ) updated_comments
ORDER BY
 updated_comments.creation_time DESC;
```

SELECT11

Query reference	SELECT11
Query description	Select all of a User's correct answers
Query frequency	units per day

```
SELECT answer.id, score, is_banned
FROM answer, question, message, "user" u
WHERE
    u.id = $ usedId AND
    u.id = message.author AND
    message.id = answer.id AND
    answer.id = question.correct_answer;
```

Query referenceSELECT12Query descriptionSelect all of a User's unread notificationsQuery frequencydozens per day

SELECT notification.id, notification.date
FROM "user" u, notification
WHERE
 u.id = \$userId AND
 u.id = notification.user_id
GROUP BY
 u.id, notification.id
HAVING
 notification.read = FALSE;

SELECT13

Query reference	SELECT13
Query description	Select all of a User's badges
Query frequency	dozens per day

SELECT badge.id, description, attainment_date FROM "user" u, badge_attainment b_a, badge WHERE

u.id = b_a.user_id AND
b_a.badge_id = badge.id;

SELECT14

Query reference	SELECT14
Query description	Select a User's profile information
Query frequency	units per day

SELECT username, email, biography, reputation
FROM "user" u
WHERE
 u.id = \$userId;

Query reference	SELECT15
Query description	Select a User's total number of questions

```
SELECT u.id, COUNT(*)
FROM "user" u, message, question
WHERE
    u.id = $userId AND
    u.id = message.author AND
    message.id = question.id
GROUP BY
    u.id;
```

Query reference	SELECT16
Query description	Select a User's total number of answers
Query frequency	units per day

```
SELECT u.id, COUNT(*)
FROM "user" u, message, answer
WHERE
    u.id = $userId AND
    u.id = message.author AND
    message.id = answer.id
GROUP BY
    u.id;
```

SELECT17

Query reference	SELECT17
Query description	Select a User's total number of comments
Query frequency	units per day

```
SELECT u.id, COUNT(*)
FROM "user" u, message, comment
WHERE
    u.id = $userId AND
    u.id = message.author AND
    message.id = comment.id
GROUP BY
    u.id;
```

Query reference SELECT18

Query description Select all tags that partially match a given string dozens per day

SELECT *
FROM category
WHERE
 name LIKE "%\$search%";

SELECT19

Query reference	SELECT19
Query	Select all questions whose title partially matches a
description	given string
Query frequency	hundreds per day

SELECT *
FROM question
WHERE
 title LIKE "%\$search%";

1.3. Frequent Updates

This section features the most important updated and their frequencies. For convenience, the source code can be found here (queries.sql).

Query reference INSERT01
Query Adding a new message version, either meaning the description message was edited or is being added hundreds per day

INSERT INTO message_version (id, content, message_id, creation_time, moderator_id)
VALUES (nextval('message_version_id_seq'::regclass), \$content, \$message_id, now(), \$moderator_id

Query reference	INSERT02
Query description	Insert a new Question
Query frequency	hundreds per day

INSERT INTO question (id, title, correct_answer)
VALUES (\$id, \$title, \$correct_answer);

Query reference INSERT03

Query description Create a new Answer

Query frequency hundreds per day

INSERT INTO answer(id, question_id)
VALUES (\$id, \$question_id);

Query reference	INSERT04
Query description	Create new Comment
Query frequency	hundreds per day

INSERT INTO comment(id, commentable_id)
VALUES (\$id, \$commentable_id);

Query reference	INSERT05
Query description	new user registered
Query frequency	dozens per day

INSERT INTO "user"(id, username, email, password_hash, biography, reputation)
VALUES (nextval('user_id_seq'::regclass), \$username, \$email, \$password_hash, \$biography, 0

Query reference	INSERT06
Query description	Vote in a Message
Query frequency	hundreds per day

INSERT INTO vote(message_id, user_id, positive)
VALUES (\$message_id, \$user_id, \$positive);

Query reference	UPDATE01
Query description	Update User Info
Query frequency	units per day

INSERT INTO message_version (id, content, message_id, creation_time, moderator_id)
VALUES (nextval('message_version_id_seq'::regclass), \$content, \$message_id, now(), \$moderator_id

2. Proposed Indices

This section presents the proposed indices on the database. For convenience, the source code can be found here (indices.sql).

It is important to note that many indices, mainly on high cardinality, would theoretically be better off being implemented as hash indices. We purposefuly did not choose these, because the PostgreSQL documentation actively discourages the usage of hash indices, as seen on the warning below.

Caution

Hash index operations are not presently WAL-logged, so hash indexes might need to be rebuilt with REINDEX after a database crash if there were unwritten changes. Also, changes to hash indexes are not replicated over streaming or file-based replication after the initial base backup, so they give wrong answers to queries that subsequently use them. For these reasons, hash index use is presently discouraged.

Figure 1: Hash Indices - Caution

2.1. Performance Indices

IDX01

Index reference	IDX01
Related queries	SELECT01
Index relation	comment
Index attribute	$commentable_id$
Index type	B-tree
Cardinality	medium
Clustering	yes
Justification	The Table is very large, and query SELECT01 must
	run efficiently as it is executed several times. It
	doesn't need range query support, and is a good
	candidate for clustering as its cardinality is medium.

CREATE INDEX comment_commentable ON comment USING btree(commentable_id);

(This index could be implemented as a hash index, but, as explained in this section's introduction, this is actively discouraged.)

IDX02

Index reference	IDX02
Related queries	SELECT01, SELECT02, SELECT04, SELECT06,
1	SELECT07, SELECT08, SELECT09, SELECT10
Index relation	message_version
Index attribute	$message_id$
Index type	B-tree
Cardinality	medium
Clustering	yes

Justification	The Table is very large, and the corresponding queries
	are abundant and recurrent, thus must run efficiently.
	It doesn't need range query support, and is a good
	candidate for clustering as its cardinality is medium.

CREATE INDEX message_version_message ON message_version USING btree(message_id);

IDX03

Index reference	IDX03
Related queries	SELECT10
Index relation	message
Index attribute	author
Index type	B-tree
Cardinality	medium
Clustering	yes
Justification	The Table is very large, and the corresponding queries are abundant and recurrent, thus must run efficiently.
	It doesn't need range query support, and is a good candidate for clustering as its cardinality is medium.

CREATE INDEX message_author ON message USING btree(author);

IDX04

Index reference	IDX04
Related queries	SELECT12
Index relation	notification
Index attribute	user_id
Index type	B-tree
Cardinality	medium
Clustering	yes
Justification	The Table is very large, and the corresponding queries are abundant and recurrent, thus must run efficiently. It doesn't need range query support, and is a good candidate for clustering as its cardinality is medium.

CREATE INDEX notification_user ON notification USING btree(user_id);

2.2. Full-text Search Indices

IDX05

Index reference	IDX05
Related queries	SELECT18
Index relation	tag
Index attribute	name
Index type	GIN
Clustering	no
Justification	To improve the performance of full text searches on
	the tag's name. GIN because the table is infrequently
	updated, and this type of indices takes longer to
	create/update but lead to faster lookups.

CREATE INDEX tag_name ON tag USING gin(name);

IDX06

Index reference	IDX06
Related queries	SELECT19
Index relation	question
Index attribute	title
Index type	GiST
Clustering	no
Justification	To improve the performance of full text searches on
	the question's tile. GiST because it's better for
	dynamic data.

CREATE INDEX question_title ON question USING gist(to_tsvector('english', title));

2.3. Contraint-enforcing Indices

The following indices are used to enforce special unique constraints, such as guaranteeing uniqueness of case insensitive usernames and emails.

```
CREATE INDEX unique_lowercase_username ON "user" (lower(username));
CREATE INDEX unique_lowercase_email ON "user" (lower(email));
```

3. Triggers

This section presents the proposed triggers on the database. For convenience, the source code can be found here (create.sql).

Trigger	TRIGGER01
Trigger	THIGGER
reference	
reference	

A message is banned if the amount of reports exceeds the Trigger limit define in BR08 description CREATE FUNCTION ban_message() RETURNS TRIGGER AS \$\$ UPDATE message SET is_banned = TRUE WHERE NEW.id = message.id; RETURN NEW; END; \$\$ LANGUAGE plpgsql; CREATE TRIGGER ban_message AFTER UPDATE OF num_reports ON message FOR EACH ROW WHEN (NEW.num_reports >= 5 + NEW.score^(1/3)) EXECUTE PROCEDURE ban_message(); TriggerTRIGGER02 reference Trigger An answer can only be marked as correct if it's an answer of that question description CREATE FUNCTION check_correct() RETURNS TRIGGER AS \$\$ **BEGIN** IF NEW.correct_answer IS NOT NULL AND NOT EXISTS (SELECT * FROM answer WHERE NEW.correct_answer = id AND NEW.id = question_id) RAISE EXCEPTION 'An answer can only be marked as correct if it is an answer of the END IF; RETURN NEW; \$\$ LANGUAGE plpgsql; CREATE TRIGGER check_correct BEFORE UPDATE OF correct_answer ON question FOR EACH ROW EXECUTE PROCEDURE check_correct(); TRIGGER03 Trigger reference Trigger description A question must have between 1 and 5 categories CREATE FUNCTION check_categories() RETURNS TRIGGER AS \$\$

DECLARE num_categories SMALLINT;

```
DECLARE current RECORD;
   BEGIN
       IF TG OP = 'INSERT' THEN
         current = NEW;
       ELSE
         current = OLD;
       END IF;
       SELECT INTO num_categories count(*)
       FROM question category
       WHERE current.question_id = question_category.question_id;
     IF num categories > 5 THEN
       RAISE EXCEPTION 'A question can only have a maximum of 5 categories';
     ELSIF num_categories < 1 THEN</pre>
       RAISE EXCEPTION 'A question must have at least 1 category';
     END IF;
     RETURN NEW;
   END;
 $$ LANGUAGE plpgsql;
 CREATE TRIGGER check_categories
   AFTER INSERT OR DELETE ON question_category
   FOR EACH ROW EXECUTE PROCEDURE check_categories();
Trigger
                TRIGGER04
reference
Trigger
                Update the number of posts a category is tagged in when
description
                another one is inserted
 CREATE FUNCTION insert_category() RETURNS TRIGGER AS $$
   BEGIN
     UPDATE category
       SET num_posts = num_posts + 1
       WHERE NEW.category_id = category.id;
     RETURN NEW;
   END;
 $$ LANGUAGE plpgsql;
 CREATE TRIGGER insert_category
   AFTER INSERT ON question_category
   FOR EACH ROW EXECUTE PROCEDURE insert_category();
                    TRIGGER05
 Trigger reference
 Trigger description
                    Update the message's score once a vote is modified
```

```
BEGIN
    IF NEW.positive AND NOT OLD.positive THEN
      UPDATE message
        SET score = score + 2
        WHERE NEW.message_id = message.id;
    ELSIF NOT NEW.positive AND OLD.positive THEN
      UPDATE message
        SET score = score - 2
        WHERE NEW.message_id = message.id;
    END IF;
    RETURN NEW;
  END;
$$ LANGUAGE plpgsql;
CREATE TRIGGER update_score_vote
 BEFORE UPDATE ON Vote
 FOR EACH ROW EXECUTE PROCEDURE update_score_vote();
 Trigger reference
                   TRIGGER06
Trigger description
                   Update the message's score once a vote is inserted
CREATE FUNCTION insert_score_vote() RETURNS TRIGGER AS $$
  BEGIN
    IF NEW.positive THEN
      UPDATE message
        SET score = score + 1
        WHERE NEW.message_id = message.id;
   ELSIF NOT NEW.positive THEN
      UPDATE message
        SET score = score - 1
        WHERE NEW.message_id = message.id;
    END IF;
    RETURN NEW;
  END;
$$ LANGUAGE plpgsql;
CREATE TRIGGER insert_score_vote
  BEFORE INSERT ON Vote
  FOR EACH ROW EXECUTE PROCEDURE insert_score_vote();
                    TRIGGER07
 Trigger reference
 Trigger description
                   Update the message's score once a vote is deleted
```

CREATE FUNCTION delete_score_vote() RETURNS TRIGGER AS \$\$
BEGIN

```
IF OLD.positive THEN
       UPDATE message
         SET score = score - 1
         WHERE OLD.message_id = message.id;
     ELSIF NOT OLD.positive THEN
       UPDATE message
         SET score = score + 1
         WHERE OLD.message_id = message.id;
     END IF;
     RETURN NEW;
   END:
 $$ LANGUAGE plpgsql;
 CREATE TRIGGER delete score vote
   BEFORE DELETE ON Vote
   FOR EACH ROW EXECUTE PROCEDURE delete score vote();
                TRIGGER08
Trigger
reference
                Update a user's reputation when one of its messages is
Trigger
description
                reported as defined in BR03
 CREATE FUNCTION update_reputation_reports() RETURNS TRIGGER AS $$
   BEGIN
     UPDATE "user"
       SET reputation = reputation - (NEW.num_reports - OLD.num_reports)*10
       WHERE NEW.author = "user".id;
     RETURN NEW;
   END;
 $$ LANGUAGE plpgsql;
 CREATE TRIGGER update_reputation_reports
   BEFORE UPDATE OF num_reports ON message
   FOR EACH ROW EXECUTE PROCEDURE update_reputation_reports();
Trigger
                TRIGGER09
reference
Trigger
                Update a user's reputation when one of its messages is
description
                voted by another user as defined in BR03
 CREATE FUNCTION update_reputation_scores() RETURNS TRIGGER AS $$
   BEGIN
     IF EXISTS (SELECT * FROM commentable WHERE NEW.id = commentable.id) THEN
       UPDATE "user"
         SET reputation = reputation + (NEW.score - OLD.score)
```

```
ELSIF EXISTS (SELECT * FROM comment WHERE NEW.id = comment.id) THEN
       UPDATE "user"
         SET reputation = reputation + (NEW.score - OLD.score)/2.0
         WHERE NEW.author = "user".id;
     END IF;
     RETURN NEW;
   END;
 $$ LANGUAGE plpgsql;
 CREATE TRIGGER update_reputation_scores
   BEFORE UPDATE OF score ON message
   FOR EACH ROW EXECUTE PROCEDURE update_reputation_scores();
Trigger
               TRIGGER10
reference
                A user is awarded a "trusted" badge when they've correctly
Trigger
description
               answered at least 50 questions
 CREATE FUNCTION award_trusted() RETURNS TRIGGER AS $$
   DECLARE answer_author BIGINT;
   DECLARE trusted_id SMALLINT;
   DECLARE num_correct_answers INTEGER;
   BEGIN
     SELECT INTO answer_author author
       FROM message
       WHERE message.id = NEW.correct_answer;
     SELECT INTO trusted_id id FROM trusted_badge;
     IF NOT EXISTS
       (SELECT *
         FROM badge_attainment
         WHERE answer_author = badge_attainment.user_id AND trusted_id = badge_attainment.l
       SELECT INTO num_correct_answers count(*)
         FROM message, question
         WHERE message.id = question.correct_answer AND message.author = answer_author;
       IF num_correct_answers >= 50 THEN
         INSERT INTO badge_attainment (user_id, badge_id) VALUES (answer_author, trusted_id
       END IF;
     END IF;
     RETURN NEW;
 $$ LANGUAGE plpgsql;
```

CREATE TRIGGER award_trusted

WHERE NEW.author = "user".id;

AFTER UPDATE OF correct_answer ON question FOR EACH ROW EXECUTE PROCEDURE award_trusted();

```
Trigger
                TRIGGER11
reference
                A user is awarded a "moderator" badge when they've been
Trigger
                awarded the "trusted" badge and then achieved at least
description
                500 reputation points
 CREATE FUNCTION award_moderator_reputation() RETURNS TRIGGER AS $$
   DECLARE moderator_id SMALLINT;
   DECLARE trusted_id SMALLINT;
   BEGIN
     SELECT INTO moderator_id id FROM moderator_badge;
     SELECT INTO trusted_id id FROM trusted_badge;
     IF NOT EXISTS
       (SELECT *
         FROM badge_attainment
         WHERE NEW.id = badge_attainment.user_id AND moderator_id = badge_attainment.badge
       AND EXISTS
       (SELECT *
         FROM badge_attainment
         WHERE NEW.id = badge_attainment.user_id AND trusted_id = badge_attainment.badge_id
       AND NEW.reputation >= 500 THEN
         INSERT INTO badge_attainment (user_id, badge_id) VALUES (NEW.id, moderator_id);
         INSERT INTO moderator (id) VALUES (NEW.id);
     END IF:
     RETURN NEW;
 $$ LANGUAGE plpgsql;
 CREATE TRIGGER award_moderator_reputation
   AFTER UPDATE OF reputation ON "user"
   FOR EACH ROW EXECUTE PROCEDURE award_moderator_reputation();
Trigger
                TRIGGER12
reference
Trigger
                A user is awarded a "moderator" badge when they've
                achieved at least 500 reputation points and then were
description
                awarded the "trusted" badge
 CREATE FUNCTION award_moderator_trusted() RETURNS TRIGGER AS $$
   DECLARE moderator_id SMALLINT;
   DECLARE trusted_id SMALLINT;
   DECLARE rep REAL;
```

```
BEGIN
     SELECT INTO moderator_id id FROM moderator_badge;
     SELECT INTO trusted_id id FROM trusted_badge;
     SELECT INTO rep reputation FROM "user" WHERE "user".id = NEW.user_id;
     IF NEW.badge_id = trusted_id
     AND NOT EXISTS
       (SELECT *
         FROM badge_attainment
         WHERE NEW.user_id = badge_attainment.user_id AND moderator_id = badge_attainment.l
       AND rep >= 500 THEN
         INSERT INTO badge_attainment (user_id, badge_id) VALUES (NEW.user_id, moderator_id
         INSERT INTO moderator (id) VALUES (NEW.user_id);
     END IF;
     RETURN NEW;
   END;
 $$ LANGUAGE plpgsql;
 CREATE TRIGGER award_moderator_trusted
   AFTER INSERT ON badge_attainment
   FOR EACH ROW EXECUTE PROCEDURE award_moderator_trusted();
Trigger
               TRIGGER13
reference
Trigger
               A user can't vote their own messages as stated in BR02
description
 CREATE FUNCTION check_own_vote() RETURNS TRIGGER AS $$
   DECLARE message_author BIGINT;
   BEGIN
     SELECT INTO message_author author
       FROM message
       WHERE message.id = NEW.message_id;
     IF message_author = NEW.user_id THEN
       RAISE EXCEPTION 'A user is not allowed to vote their own messages';
     END IF;
     RETURN NEW;
   END:
 $$ LANGUAGE plpgsql;
 CREATE TRIGGER check_own_vote
   BEFORE INSERT ON Vote
   FOR EACH ROW EXECUTE PROCEDURE check_own_vote();
Trigger
               TRIGGER14
```

reference

CREATE FUNCTION insert_report() RETURNS TRIGGER AS \$\$ **BEGIN** UPDATE message SET num_reports = num_reports + 1 WHERE NEW.message_id = message.id; RETURN NEW; END; \$\$ LANGUAGE plpgsql; CREATE TRIGGER insert_report BEFORE INSERT ON report FOR EACH ROW EXECUTE PROCEDURE insert report(); Trigger TRIGGER15 reference Trigger Update the number of reports in a message when one is description removed CREATE FUNCTION delete_report() RETURNS TRIGGER AS \$\$ **BEGIN** UPDATE message SET num_reports = num_reports - 1 WHERE NEW.message id = message.id; RETURN NEW; END: \$\$ LANGUAGE plpgsql; CREATE TRIGGER delete_report BEFORE DELETE ON report FOR EACH ROW EXECUTE PROCEDURE delete_report(); Trigger TRIGGER16 reference Trigger A comment made to commentable item generates a notification towards the author of said commentable item description CREATE FUNCTION gen_comment_notification() RETURNS TRIGGER AS \$\$ DECLARE current_id BIGINT; DECLARE notified_user BIGINT; **BEGIN** SELECT INTO current_id nextval(pg_get_serial_sequence('notification', 'id'));

Update the number of reports in a message when one is

Trigger

description

made to it

```
SELECT INTO notified_user author FROM message WHERE message.id = NEW.commentable_id;
     INSERT INTO notification (id, user_id) VALUES (current_id, notified_user);
     INSERT INTO commentable_notification (id, notified_msg, trigger_msg) VALUES (current_:
     RETURN NEW;
   END;
 $$ LANGUAGE plpgsql;
 CREATE TRIGGER gen_comment_notification
   AFTER INSERT ON comment
   FOR EACH ROW EXECUTE PROCEDURE gen_comment_notification();
Trigger
               TRIGGER17
reference
Trigger
                An answer to a question generates a notification towards
description
                the author of the question
 CREATE FUNCTION gen_answer_notification() RETURNS TRIGGER AS $$
   DECLARE current_id BIGINT;
   DECLARE notified_user BIGINT;
   BEGIN
     SELECT INTO current_id nextval(pg_get_serial_sequence('notification', 'id'));
     SELECT INTO notified_user author FROM message WHERE message.id = NEW.question_id;
     INSERT INTO notification (id, user_id) VALUES (current_id, notified_user);
     INSERT INTO commentable_notification (id, notified_msg, trigger_msg) VALUES (current_:
     RETURN NEW;
   END;
 $$ LANGUAGE plpgsql;
 CREATE TRIGGER gen_answer_notification
   AFTER INSERT ON answer
   FOR EACH ROW EXECUTE PROCEDURE gen_answer_notification();
                TRIGGER18
Trigger
reference
Trigger
                When a badge is awarded to a user a notification to that
description
                user is generated
 CREATE FUNCTION gen_badge_notification() RETURNS TRIGGER AS $$
   DECLARE current_id BIGINT;
   BEGIN
     SELECT INTO current_id nextval(pg_get_serial_sequence('notification', 'id'));
     INSERT INTO notification (id, user_id) VALUES (current_id, NEW.user_id);
     INSERT INTO badge_notification (id, badge_id) VALUES (current_id, NEW.badge_id);
     RETURN NEW;
   END;
```

```
$$ LANGUAGE plpgsql;

CREATE TRIGGER gen_badge_notification
  AFTER INSERT ON badge_attainment
  FOR EACH ROW EXECUTE PROCEDURE gen_badge_notification();
```

4. Complete SQL Code

This section presents the complete SQL code for SegFault's database. SQL Code available in files create.sql and populate.sql.

create.sql

```
DROP TABLE IF EXISTS "user" CASCADE;
DROP TABLE IF EXISTS moderator CASCADE;
DROP TABLE IF EXISTS message CASCADE;
DROP TABLE IF EXISTS commentable CASCADE;
DROP TABLE IF EXISTS question CASCADE;
DROP TABLE IF EXISTS answer CASCADE;
DROP TABLE IF EXISTS category CASCADE;
DROP TABLE IF EXISTS question_category CASCADE;
DROP TABLE IF EXISTS comment CASCADE;
DROP TABLE IF EXISTS message_version CASCADE;
DROP TABLE IF EXISTS vote CASCADE;
DROP TABLE IF EXISTS badge CASCADE;
DROP TABLE IF EXISTS moderator_badge CASCADE;
DROP TABLE IF EXISTS trusted_badge CASCADE;
DROP TABLE IF EXISTS notification CASCADE;
DROP TABLE IF EXISTS commentable_notification CASCADE;
DROP TABLE IF EXISTS badge_notification CASCADE;
DROP TABLE IF EXISTS badge_attainment CASCADE;
DROP TABLE IF EXISTS report CASCADE;
CREATE TABLE "user" (
    id BIGSERIAL PRIMARY KEY,
    username TEXT NOT NULL UNIQUE,
    email TEXT NOT NULL UNIQUE,
    password_hash TEXT NOT NULL,
    biography TEXT,
   reputation REAL NOT NULL DEFAULT 0.0
);
CREATE TABLE moderator (
    id BIGINT PRIMARY KEY REFERENCES "user" (id)
);
```

```
CREATE TABLE message (
   id BIGSERIAL PRIMARY KEY,
    score INTEGER DEFAULT 0 NOT NULL,
   num_reports SMALLINT DEFAULT 0 NOT NULL,
    is_banned BOOLEAN DEFAULT FALSE,
    author BIGINT NOT NULL REFERENCES "user" (id)
);
CREATE TABLE commentable (
   id BIGINT PRIMARY KEY REFERENCES message(id)
);
CREATE TABLE question (
    id BIGINT PRIMARY KEY REFERENCES commentable(id),
   title TEXT NOT NULL,
   correct_answer BIGINT UNIQUE
);
CREATE TABLE answer (
    id BIGINT PRIMARY KEY REFERENCES commentable(id),
    question_id BIGINT NOT NULL REFERENCES question(id)
);
CREATE TABLE category (
   id SERIAL PRIMARY KEY,
   name TEXT NOT NULL,
   description TEXT,
   num_posts INTEGER DEFAULT 0 NOT NULL
);
CREATE TABLE question_category (
   question id BIGINT REFERENCES question(id),
    category_id INTEGER REFERENCES category(id),
   PRIMARY KEY (question_id, category_id)
);
CREATE TABLE comment (
    id BIGINT PRIMARY KEY REFERENCES message(id),
    commentable_id BIGINT NOT NULL REFERENCES commentable(id)
);
CREATE TABLE message version (
    id BIGSERIAL PRIMARY KEY,
    content TEXT NOT NULL,
   message_id BIGINT NOT NULL REFERENCES message(id),
```

```
creation_time TIMESTAMP NOT NULL DEFAULT now(),
   moderator_id BIGINT REFERENCES moderator(id)
);
CREATE TABLE vote (
    message_id BIGINT NOT NULL REFERENCES message(id),
   user_id BIGINT NOT NULL REFERENCES "user"(id),
    positive BOOLEAN NOT NULL,
   PRIMARY KEY (message_id, user_id)
);
CREATE TABLE report (
   message_id BIGINT NOT NULL REFERENCES message(id),
   user id BIGINT NOT NULL REFERENCES "user" (id),
   PRIMARY KEY (message_id, user_id)
);
CREATE TABLE badge (
    id SERIAL PRIMARY KEY,
    description TEXT NOT NULL
);
CREATE TABLE moderator_badge (
    id INTEGER PRIMARY KEY REFERENCES badge(id)
);
CREATE TABLE trusted_badge (
    id INTEGER PRIMARY KEY REFERENCES badge(id)
);
CREATE TABLE notification (
    id BIGSERIAL PRIMARY KEY,
   "date" TIMESTAMP WITH TIME ZONE DEFAULT now() NOT NULL,
   read BOOLEAN NOT NULL DEFAULT FALSE,
   user_id BIGINT NOT NULL REFERENCES "user"(id)
);
CREATE TABLE commentable_notification (
    id BIGINT PRIMARY KEY REFERENCES notification(id),
    notified_msg BIGINT NOT NULL REFERENCES commentable(id),
    trigger_msg BIGINT NOT NULL REFERENCES message(id)
);
CREATE TABLE badge_notification (
    id BIGINT PRIMARY KEY REFERENCES notification(id),
    badge_id BIGINT NOT NULL REFERENCES badge(id)
```

```
);
CREATE TABLE badge attainment (
    user_id BIGINT NOT NULL REFERENCES "user"(id),
   badge_id SMALLINT NOT NULL REFERENCES badge(id),
    attainment_date TIMESTAMP WITH TIME ZONE DEFAULT now() NOT NULL,
    PRIMARY KEY (user_id, badge_id)
);
ALTER TABLE question
  ADD FOREIGN KEY (correct_answer) REFERENCES answer(id) ON UPDATE CASCADE;
DROP FUNCTION IF EXISTS ban message();
DROP FUNCTION IF EXISTS check_correct();
DROP FUNCTION IF EXISTS check categories();
DROP FUNCTION IF EXISTS insert_category();
DROP FUNCTION IF EXISTS delete_category();
DROP FUNCTION IF EXISTS update_score_vote();
DROP FUNCTION IF EXISTS insert_score_vote();
DROP FUNCTION IF EXISTS delete_score_vote();
DROP FUNCTION IF EXISTS update_reputation_reports();
DROP FUNCTION IF EXISTS update_reputation_scores();
DROP FUNCTION IF EXISTS award_trusted();
DROP FUNCTION IF EXISTS award_moderator_reputation();
DROP FUNCTION IF EXISTS award moderator trusted();
DROP FUNCTION IF EXISTS check own vote();
DROP FUNCTION IF EXISTS insert_report();
DROP FUNCTION IF EXISTS delete_report();
DROP FUNCTION IF EXISTS gen_comment_notification();
DROP FUNCTION IF EXISTS gen_answer_notification();
DROP FUNCTION IF EXISTS gen_badge_notification();
DROP TRIGGER IF EXISTS ban_message ON message;
DROP TRIGGER IF EXISTS check_correct ON question;
DROP TRIGGER IF EXISTS check_categories ON question_category;
DROP TRIGGER IF EXISTS insert_category ON question_category;
DROP TRIGGER IF EXISTS delete_category ON question_category;
DROP TRIGGER IF EXISTS update_score_vote ON vote;
DROP TRIGGER IF EXISTS insert_score_vote ON vote;
DROP TRIGGER IF EXISTS delete_score_vote ON vote;
DROP TRIGGER IF EXISTS update_reputation_reports ON message;
DROP TRIGGER IF EXISTS update reputation scores ON message;
DROP TRIGGER IF EXISTS award_trusted ON question;
DROP TRIGGER IF EXISTS award moderator reputation ON "user";
DROP TRIGGER IF EXISTS award_moderator_trusted ON badge_attainment;
```

```
DROP TRIGGER IF EXISTS check_own_vote ON vote;
DROP TRIGGER IF EXISTS insert_report ON report;
DROP TRIGGER IF EXISTS delete_report ON report;
DROP TRIGGER IF EXISTS gen_comment_notification ON comment;
DROP TRIGGER IF EXISTS gen_answer_notification ON answer;
DROP TRIGGER IF EXISTS gen_badge_notification ON badge_attainment;
-- A message is banned when it exceeds the report limits
CREATE FUNCTION ban_message() RETURNS TRIGGER AS $$
 BEGIN
   UPDATE message
      SET is_banned = TRUE
     WHERE NEW.id = message.id;
   RETURN NEW;
 END;
$$ LANGUAGE plpgsql;
CREATE TRIGGER ban_message
  AFTER UPDATE OF num_reports ON message
 FOR EACH ROW
    WHEN ( NEW.num_reports >= 5 + NEW.score^(1/3) )
      EXECUTE PROCEDURE ban_message();
-- Check if the correct answer is an answer to that question
CREATE FUNCTION check_correct() RETURNS TRIGGER AS $$
 BEGIN
   IF NEW.correct_answer IS NOT NULL AND
     NOT EXISTS (SELECT * FROM answer WHERE NEW.correct_answer = id AND NEW.id = question_:
        RAISE EXCEPTION 'An answer can only be marked as correct if it is an answer of the
   END IF;
   RETURN NEW;
 END;
$$ LANGUAGE plpgsql;
CREATE TRIGGER check_correct
  BEFORE UPDATE OF correct_answer ON question
 FOR EACH ROW EXECUTE PROCEDURE check_correct();
-- Ensure questions have one to five categories
CREATE FUNCTION check_categories() RETURNS TRIGGER AS $$
 DECLARE num_categories SMALLINT;
 DECLARE current RECORD;
 BEGIN
      IF TG_OP = 'INSERT' THEN
```

```
current = NEW;
      ELSE
        current = OLD;
      END IF;
      SELECT INTO num_categories count(*)
      FROM question_category
      WHERE current.question_id = question_category.question_id;
    IF num_categories > 5 THEN
      RAISE EXCEPTION 'A question can only have a maximum of 5 categories';
   ELSIF num_categories < 1 THEN</pre>
     RAISE EXCEPTION 'A question must have at least 1 category';
    END IF;
   RETURN NEW;
 END;
$$ LANGUAGE plpgsql;
CREATE TRIGGER check_categories
  AFTER INSERT OR DELETE ON question_category
 FOR EACH ROW EXECUTE PROCEDURE check_categories();
-- Ensure number of posts per category is always updated
CREATE FUNCTION insert_category() RETURNS TRIGGER AS $$
 BEGIN
   UPDATE category
      SET num_posts = num_posts + 1
      WHERE NEW.category_id = category.id;
   RETURN NEW:
 END;
$$ LANGUAGE plpgsql;
CREATE TRIGGER insert_category
 AFTER INSERT ON question category
 FOR EACH ROW EXECUTE PROCEDURE insert_category();
CREATE FUNCTION delete_category() RETURNS TRIGGER AS $$
 BEGIN
   UPDATE category
      SET num_posts = num_posts - 1
      WHERE OLD.category_id = category.id;
   RETURN NEW;
 END;
$$ LANGUAGE plpgsql;
CREATE TRIGGER delete_category
```

```
AFTER DELETE ON question_category
 FOR EACH ROW EXECUTE PROCEDURE delete_category();
-- Update score on vote changes
CREATE FUNCTION update_score_vote() RETURNS TRIGGER AS $$
    IF NEW.positive AND NOT OLD.positive THEN
      UPDATE message
        SET score = score + 2
        WHERE NEW.message_id = message.id;
   ELSIF NOT NEW.positive AND OLD.positive THEN
     UPDATE message
        SET score = score - 2
        WHERE NEW.message_id = message.id;
    END IF;
    RETURN NEW;
  END;
$$ LANGUAGE plpgsql;
CREATE TRIGGER update_score_vote
  BEFORE UPDATE ON Vote
 FOR EACH ROW EXECUTE PROCEDURE update_score_vote();
CREATE FUNCTION insert_score_vote() RETURNS TRIGGER AS $$
 BEGIN
    IF NEW.positive THEN
     UPDATE message
        SET score = score + 1
        WHERE NEW.message_id = message.id;
   ELSIF NOT NEW.positive THEN
      UPDATE message
        SET score = score - 1
        WHERE NEW.message_id = message.id;
   END IF;
    RETURN NEW;
  END;
$$ LANGUAGE plpgsql;
CREATE TRIGGER insert_score_vote
  BEFORE INSERT ON Vote
 FOR EACH ROW EXECUTE PROCEDURE insert_score_vote();
CREATE FUNCTION delete_score_vote() RETURNS TRIGGER AS $$
 BEGIN
    IF OLD.positive THEN
```

```
UPDATE message
        SET score = score - 1
        WHERE OLD.message_id = message.id;
   ELSIF NOT OLD.positive THEN
     UPDATE message
        SET score = score + 1
        WHERE OLD.message_id = message.id;
    END IF;
   RETURN NEW;
 END;
$$ LANGUAGE plpgsql;
CREATE TRIGGER delete_score_vote
 BEFORE DELETE ON Vote
 FOR EACH ROW EXECUTE PROCEDURE delete score vote();
-- Update reputation: reports
CREATE FUNCTION update_reputation_reports() RETURNS TRIGGER AS $$
 BEGIN
   UPDATE "user"
      SET reputation = reputation - (NEW.num_reports - OLD.num_reports)*10
      WHERE NEW.author = "user".id;
   RETURN NEW;
  END;
$$ LANGUAGE plpgsql;
CREATE TRIGGER update_reputation_reports
 BEFORE UPDATE OF num_reports ON message
 FOR EACH ROW EXECUTE PROCEDURE update_reputation_reports();
-- Update reputation: message scores
CREATE FUNCTION update_reputation_scores() RETURNS TRIGGER AS $$
 BEGIN
    IF EXISTS (SELECT * FROM commentable WHERE NEW.id = commentable.id) THEN
     UPDATE "user"
        SET reputation = reputation + (NEW.score - OLD.score)
        WHERE NEW.author = "user".id;
   ELSIF EXISTS (SELECT * FROM comment WHERE NEW.id = comment.id) THEN
      UPDATE "user"
        SET reputation = reputation + (NEW.score - OLD.score)/2.0
        WHERE NEW.author = "user".id;
   END IF;
   RETURN NEW;
  END;
```

```
$$ LANGUAGE plpgsql;
CREATE TRIGGER update_reputation_scores
  BEFORE UPDATE OF score ON message
  FOR EACH ROW EXECUTE PROCEDURE update_reputation_scores();
-- Award trusted badge
CREATE FUNCTION award_trusted() RETURNS TRIGGER AS $$
 DECLARE answer_author BIGINT;
 DECLARE trusted_id SMALLINT;
 DECLARE num_correct_answers INTEGER;
 BEGIN
   SELECT INTO answer author author
     FROM message
     WHERE message.id = NEW.correct_answer;
    SELECT INTO trusted_id id FROM trusted_badge;
    IF NOT EXISTS
      (SELECT *
        FROM badge_attainment
        WHERE answer_author = badge_attainment.user_id AND trusted_id = badge_attainment.bad
      SELECT INTO num_correct_answers count(*)
        FROM message, question
        WHERE message.id = question.correct_answer AND message.author = answer_author;
     IF num correct answers >= 50 THEN
        INSERT INTO badge_attainment (user_id, badge_id) VALUES (answer_author, trusted_id)
     END IF;
    END IF;
   RETURN NEW;
 END;
$$ LANGUAGE plpgsql;
CREATE TRIGGER award_trusted
  AFTER UPDATE OF correct_answer ON question
 FOR EACH ROW EXECUTE PROCEDURE award_trusted();
-- Award moderator badge
CREATE FUNCTION award_moderator_reputation() RETURNS TRIGGER AS $$
 DECLARE moderator_id SMALLINT;
 DECLARE trusted_id SMALLINT;
 BEGIN
   SELECT INTO moderator_id id FROM moderator_badge;
   SELECT INTO trusted_id id FROM trusted_badge;
    IF NOT EXISTS
```

```
(SELECT *
        FROM badge_attainment
        WHERE NEW.id = badge_attainment.user_id AND moderator_id = badge_attainment.badge_id
      AND EXISTS
      (SELECT *
        FROM badge_attainment
        WHERE NEW.id = badge_attainment.user_id AND trusted_id = badge_attainment.badge_id)
      AND NEW.reputation >= 500 THEN
        INSERT INTO badge_attainment (user_id, badge_id) VALUES (NEW.id, moderator_id);
        INSERT INTO moderator (id) VALUES (NEW.id);
   END IF;
   RETURN NEW;
 END;
$$ LANGUAGE plpgsql;
CREATE TRIGGER award_moderator_reputation
  AFTER UPDATE OF reputation ON "user"
  FOR EACH ROW EXECUTE PROCEDURE award_moderator_reputation();
CREATE FUNCTION award_moderator_trusted() RETURNS TRIGGER AS $$
  DECLARE moderator_id SMALLINT;
  DECLARE trusted_id SMALLINT;
 DECLARE rep REAL;
  BEGIN
    SELECT INTO moderator_id id FROM moderator_badge;
   SELECT INTO trusted_id id FROM trusted_badge;
    SELECT INTO rep reputation FROM "user" WHERE "user".id = NEW.user_id;
    IF NEW.badge_id = trusted_id
   AND NOT EXISTS
      (SELECT *
        FROM badge_attainment
        WHERE NEW.user_id = badge_attainment.user_id AND moderator_id = badge_attainment.bad
     AND rep >= 500 THEN
        INSERT INTO badge_attainment (user_id, badge_id) VALUES (NEW.user_id, moderator_id)
        INSERT INTO moderator (id) VALUES (NEW.user_id);
   END IF;
    RETURN NEW;
  END;
$$ LANGUAGE plpgsql;
CREATE TRIGGER award_moderator_trusted
  AFTER INSERT ON badge_attainment
  FOR EACH ROW EXECUTE PROCEDURE award moderator trusted();
```

```
CREATE FUNCTION check_own_vote() RETURNS TRIGGER AS $$
  DECLARE message_author BIGINT;
 BEGIN
    SELECT INTO message_author author
     FROM message
     WHERE message.id = NEW.message_id;
    IF message_author = NEW.user_id THEN
      RAISE EXCEPTION 'A user is not allowed to vote their own messages';
   END IF;
   RETURN NEW;
 END:
$$ LANGUAGE plpgsql;
CREATE TRIGGER check own vote
 BEFORE INSERT ON Vote
 FOR EACH ROW EXECUTE PROCEDURE check own vote();
CREATE FUNCTION insert_report() RETURNS TRIGGER AS $$
 BEGIN
   UPDATE message
      SET num_reports = num_reports + 1
      WHERE NEW.message_id = message.id;
   RETURN NEW;
  END;
$$ LANGUAGE plpgsql;
CREATE TRIGGER insert_report
 BEFORE INSERT ON report
 FOR EACH ROW EXECUTE PROCEDURE insert_report();
CREATE FUNCTION delete_report() RETURNS TRIGGER AS $$
 BEGIN
    UPDATE message
      SET num_reports = num_reports - 1
      WHERE NEW.message_id = message.id;
   RETURN NEW;
 END;
$$ LANGUAGE plpgsql;
CREATE TRIGGER delete_report
 BEFORE DELETE ON report
 FOR EACH ROW EXECUTE PROCEDURE delete report();
CREATE FUNCTION gen_comment_notification() RETURNS TRIGGER AS $$
 DECLARE current_id BIGINT;
```

```
DECLARE notified_user BIGINT;
  BEGIN
    SELECT INTO current_id nextval(pg_get_serial_sequence('notification', 'id'));
    SELECT INTO notified_user author FROM message WHERE message.id = NEW.commentable_id;
    INSERT INTO notification (id, user_id) VALUES (current_id, notified_user);
    INSERT INTO commentable_notification (id, notified_msg, trigger_msg) VALUES (current_id
    RETURN NEW;
  END;
$$ LANGUAGE plpgsql;
CREATE TRIGGER gen_comment_notification
  AFTER INSERT ON comment
 FOR EACH ROW EXECUTE PROCEDURE gen_comment_notification();
CREATE FUNCTION gen_answer_notification() RETURNS TRIGGER AS $$
  DECLARE current id BIGINT;
  DECLARE notified_user BIGINT;
  BEGIN
    SELECT INTO current_id nextval(pg_get_serial_sequence('notification', 'id'));
    SELECT INTO notified_user author FROM message WHERE message.id = NEW.question_id;
   INSERT INTO notification (id, user_id) VALUES (current_id, notified_user);
    INSERT INTO commentable_notification (id, notified_msg, trigger_msg) VALUES (current_id
    RETURN NEW;
  END;
$$ LANGUAGE plpgsql;
CREATE TRIGGER gen_answer_notification
  AFTER INSERT ON answer
 FOR EACH ROW EXECUTE PROCEDURE gen_answer_notification();
CREATE FUNCTION gen_badge_notification() RETURNS TRIGGER AS $$
 DECLARE current_id BIGINT;
 BEGIN
    SELECT INTO current_id nextval(pg_get_serial_sequence('notification', 'id'));
    INSERT INTO notification (id, user_id) VALUES (current_id, NEW.user_id);
    INSERT INTO badge_notification (id, badge_id) VALUES (current_id, NEW.badge_id);
    RETURN NEW;
  END;
$$ LANGUAGE plpgsql;
CREATE TRIGGER gen_badge_notification
  AFTER INSERT ON badge_attainment
  FOR EACH ROW EXECUTE PROCEDURE gen badge notification();
```

```
DROP INDEX IF EXISTS comment_commentable CASCADE;
DROP INDEX IF EXISTS message_version_message CASCADE;
DROP INDEX IF EXISTS message_author CASCADE;
DROP INDEX IF EXISTS notification_user CASCADE;
DROP INDEX IF EXISTS category_name CASCADE;
DROP INDEX IF EXISTS question_title CASCADE;
DROP INDEX IF EXISTS unique_lowercase_username CASCADE;
DROP INDEX IF EXISTS unique_lowercase_email CASCADE;
-- We do not use hash indices, due to it being actively discouraged on the PostgreSQL docum
CREATE INDEX comment_commentable ON comment USING btree(commentable_id);
CREATE INDEX message_version_message ON message_version USING btree(message_id);
CREATE INDEX message author ON message USING btree(author);
CREATE INDEX notification_user ON notification USING btree(user_id);
CREATE INDEX category_name ON category USING gin(to_tsvector('english', name));
CREATE INDEX question_title ON question USING gist(to_tsvector('english', title));
-- Uniqueness Constraints for Case Insensitive Username and Email
CREATE INDEX unique_lowercase_username ON "user" (lower(username));
CREATE INDEX unique_lowercase_email ON "user" (lower(email));
populate.sql
insert into badge (id, description) values (1, 'trusted');
insert into badge (id, description) values (2, 'moderator');
insert into trusted_badge (id) values (1);
insert into moderator_badge (id) values (2);
insert into "user" (username, email, password_hash, biography) values ('amccoy0', 'gvonaseko
insert into "user" (username, email, password_hash, biography) values ('aechlin1', 'lzarfat
insert into "user" (username, email, password_hash, biography) values ('gbendik2', 'jmcturk'
insert into "user" (username, email, password_hash, biography) values ('hfurmage3', 'gchance
insert into "user" (username, email, password_hash, biography) values ('ntwamley4', 'gbrainame')
insert into "user" (username, email, password_hash, biography) values ('jgoldby5', 'gstarke
insert into "user" (username, email, password_hash, biography) values ('ahenningham6', 'kpai
insert into "user" (username, email, password_hash, biography) values ('gboord7', 'nartist70
insert into "user" (username, email, password_hash, biography) values ('sstruss8', 'banstice
insert into "user" (username, email, password_hash, biography) values ('ratkinson9', 'wmanno
insert into "user" (username, email, password_hash, biography) values ('eclaydona', 'irittmo
insert into "user" (username, email, password_hash, biography) values ('rwoofb', 'cstroband
insert into "user" (username, email, password_hash, biography) values ('cgabottic', 'araphae
insert into "user" (username, email, password_hash, biography) values ('kjamesd', 'hspitello
```

```
insert into "user" (username, email, password_hash, biography) values ('aenstone', 'cpapee@g
insert into "user" (username, email, password_hash, biography) values ('fmcgrawf', 'sromain:
insert into "user" (username, email, password_hash, biography) values ('dscarbarrowg', 'kcar
insert into "user" (username, email, password_hash, biography) values ('kdarwinh', 'dtrembl
insert into "user" (username, email, password_hash, biography) values ('mbellinoi', 'schilve
insert into "user" (username, email, password_hash, biography) values ('malderj', 'qseersj@a
insert into "user" (username, email, password_hash, biography) values ('amacallank', 'fhisce
insert into "user" (username, email, password_hash, biography) values ('floudenl', 'fdickel
insert into "user" (username, email, password_hash, biography) values ('cmcgilvram', 'agoodl
insert into "user" (username, email, password_hash, biography) values ('nwenderothn', 'hshov
insert into "user" (username, email, password_hash, biography) values ('rmcfetricho', 'jcocl
insert into "user" (username, email, password_hash, biography) values ('dhurfordp', 'tgillie
insert into "user" (username, email, password_hash, biography) values ('legleq', 'ccrouseq@n
insert into "user" (username, email, password hash, biography) values ('smagogr', 'hpietrus
insert into "user" (username, email, password_hash, biography) values ('fmckibbins', 'hovera
insert into "user" (username, email, password_hash, biography) values ('aormrodt', 'jyepisko
insert into "user" (username, email, password_hash, biography) values ('bcrocombeu', 'ikingo
insert into "user" (username, email, password_hash, biography) values ('lwerrilowv', 'wshep'
insert into "user" (username, email, password_hash, biography) values ('cleperew', 'nchazel
insert into "user" (username, email, password_hash, biography) values ('hminkinx', 'acrosbiography)
insert into "user" (username, email, password_hash, biography) values ('hmahedyy', 'levenden
insert into "user" (username, email, password_hash, biography) values ('hdematteisz', 'lbas:
insert into "user" (username, email, password_hash, biography) values ('crowlin10', 'aakitt
insert into "user" (username, email, password_hash, biography) values ('ejarley11', 'bcolnet
insert into "user" (username, email, password_hash, biography) values ('nmasters12', 'gdanno
insert into "user" (username, email, password_hash, biography) values ('rabberley13', 'mjiro
insert into "user" (username, email, password_hash, biography) values ('fbeste14', 'gmaccour
insert into "user" (username, email, password_hash, biography) values ('cfattore15', 'jgulla
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insert into "user" (username, email, password_hash, biography) values ('kwitty17', 'gcraigg
insert into "user" (username, email, password_hash, biography) values ('ctenny18', 'jgaymar'
insert into "user" (username, email, password_hash, biography) values ('fdenley19', 'lshadra
insert into "user" (username, email, password hash, biography) values ('hpoff1a', 'lluparto
insert into "user" (username, email, password_hash, biography) values ('laprahamian1b', 'jda
insert into "user" (username, email, password_hash, biography) values ('shuot1c', 'dambroscl
insert into "user" (username, email, password_hash, biography) values ('dangear1d', 'dmelbu
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insert into commentable (id) values (966);
insert into commentable (id) values (967);
insert into commentable (id) values (968);
insert into commentable (id) values (969);
insert into commentable (id) values (970);
insert into commentable (id) values (971);
insert into commentable (id) values (972);
insert into commentable (id) values (973);
insert into commentable (id) values (974);
insert into commentable (id) values (975);
insert into commentable (id) values (976);
insert into commentable (id) values (977);
insert into commentable (id) values (978);
insert into commentable (id) values (979);
insert into commentable (id) values (980);
insert into commentable (id) values (981);
insert into commentable (id) values (982);
insert into commentable (id) values (983);
insert into commentable (id) values (984);
insert into commentable (id) values (985);
insert into commentable (id) values (987);
insert into commentable (id) values (988);
insert into commentable (id) values (989);
insert into commentable (id) values (990);
insert into commentable (id) values (991);
insert into commentable (id) values (992);
insert into commentable (id) values (993);
```

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insert into commentable (id) values (995);
insert into commentable (id) values (996);
insert into commentable (id) values (997);
insert into commentable (id) values (998);
insert into commentable (id) values (999);
insert into commentable (id) values (1000);
insert into question (id, title) values (8, 'odio donec vitae nisi nam ultrices libero non n
insert into question (id, title) values (10, 'nulla eget eros elementum pellentesque quisque
insert into question (id, title) values (23, 'amet justo morbi ut odio cras mi?');
insert into question (id, title) values (39, 'sem mauris laoreet ut rhoncus aliquet pulvina
insert into question (id, title) values (43, 'at turpis donec posuere metus vitae ipsum alio
insert into question (id, title) values (47, 'ultrices posuere cubilia curae mauris?');
insert into question (id, title) values (49, 'in quis justo maecenas rhoncus aliquam lacus m
insert into question (id, title) values (75, 'ligula in lacus curabitur at');
insert into question (id, title) values (85, 'eleifend quam a odio in hac?');
insert into question (id, title) values (90, 'lectus in quam fringilla rhoncus');
insert into question (id, title) values (91, 'pede posuere nonummy integer non velit donec'
insert into question (id, title) values (92, 'neque aenean auctor gravida sem praesent id ma
insert into question (id, title) values (106, 'vivamus vestibulum sagittis sapien cum sociis
insert into question (id, title) values (116, 'convallis tortor risus dapibus augue');
insert into question (id, title) values (120, 'leo rhoncus sed vestibulum sit amet cursus id
insert into question (id, title) values (122, 'proin leo odio porttitor id consequat in cons
insert into question (id, title) values (123, 'mauris viverra diam vitae quam suspendisse')
insert into question (id, title) values (130, 'interdum mauris non ligula pellentesque');
insert into question (id, title) values (131, 'amet cursus id turpis integer aliquet massa :
insert into question (id, title) values (146, 'aenean fermentum donec ut mauris eget massa'.
insert into question (id, title) values (154, 'ipsum dolor sit amet consectetuer adipiscing
insert into question (id, title) values (159, 'sapien cursus vestibulum proin eu mi?');
insert into question (id, title) values (160, 'felis fusce posuere felis sed');
insert into question (id, title) values (169, 'feugiat et eros vestibulum ac est lacinia ni
insert into question (id, title) values (227, 'in quam fringilla rhoncus mauris enim');
insert into question (id, title) values (229, 'dolor vel est donec odio justo sollicitudin
insert into question (id, title) values (232, 'nullam porttitor lacus at turpis donec posue
insert into question (id, title) values (242, 'vivamus vel nulla eget eros elementum');
insert into question (id, title) values (255, 'ipsum primis in faucibus orci luctus et ultra
insert into question (id, title) values (257, 'odio odio elementum eu interdum eu tincidunt
insert into question (id, title) values (265, 'quam nec dui luctus rutrum nulla');
insert into question (id, title) values (269, 'tincidunt eu felis fusce posuere felis sed la
insert into question (id, title) values (275, 'etiam faucibus cursus urna ut tellus');
insert into question (id, title) values (277, 'diam vitae quam suspendisse potenti nullam po
insert into question (id, title) values (309, 'nibh in quis justo maecenas rhoncus');
insert into question (id, title) values (320, 'at dolor quis odio consequat varius integer
insert into question (id, title) values (323, 'nec molestie sed justo pellentesque viverra
insert into question (id, title) values (327, 'posuere nonummy integer non velit donec diam
```

insert into commentable (id) values (994);

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insert into question (id, title) values (332, 'venenatis non sodales sed tincidunt');
insert into question (id, title) values (337, 'ullamcorper purus sit amet nulla quisque arca
insert into question (id, title) values (342, 'nec sem duis aliquam convallis nunc proin at
insert into question (id, title) values (351, 'pellentesque ultrices phasellus id sapien in
insert into question (id, title) values (356, 'vel nisl duis ac nibh fusce lacus purus aliqu
insert into question (id, title) values (362, 'dolor sit amet consectetuer adipiscing?');
insert into question (id, title) values (369, 'augue vestibulum rutrum rutrum neque');
insert into question (id, title) values (370, 'volutpat eleifend donec ut dolor morbi vel le
insert into question (id, title) values (388, 'morbi non quam nec dui luctus rutrum');
insert into question (id, title) values (393, 'sit amet sapien dignissim vestibulum vestibul
insert into question (id, title) values (398, 'libero nullam sit amet turpis elementum ligui
insert into question (id, title) values (402, 'felis donec semper sapien a libero');
insert into question (id, title) values (403, 'sociis natoque penatibus et magnis dis partur
insert into question (id, title) values (410, 'cras mi pede malesuada in');
insert into question (id, title) values (417, 'penatibus et magnis dis parturient?');
insert into question (id, title) values (468, 'vestibulum quam sapien varius ut blandit non
insert into question (id, title) values (489, 'volutpat convallis morbi odio odio elementum
insert into question (id, title) values (494, 'volutpat convallis morbi odio odio elementum
insert into question (id, title) values (495, 'curae mauris viverra diam vitae');
insert into question (id, title) values (498, 'tempor turpis nec euismod scelerisque quam to
insert into question (id, title) values (524, 'felis donec semper sapien a libero nam dui')
insert into question (id, title) values (530, 'ac consequat metus sapien ut');
insert into question (id, title) values (531, 'blandit non interdum in ante vestibulum ante
insert into question (id, title) values (536, 'blandit lacinia erat vestibulum sed magna at
insert into question (id, title) values (540, 'sit amet nulla quisque arcu libero rutrum ac
insert into question (id, title) values (550, 'in blandit ultrices enim lorem ipsum dolor sa
insert into question (id, title) values (561, 'magnis dis parturient montes nascetur ridicus
insert into question (id, title) values (563, 'sociis natoque penatibus et magnis dis');
insert into question (id, title) values (571, 'orci luctus et ultrices posuere cubilia curac
insert into question (id, title) values (572, 'fringilla rhoncus mauris enim leo rhoncus sec
insert into question (id, title) values (573, 'nulla suspendisse potenti cras in purus eu ma
insert into question (id, title) values (575, 'habitasse platea dictumst aliquam augue quam
insert into question (id, title) values (587, 'interdum venenatis turpis enim blandit');
insert into question (id, title) values (592, 'erat curabitur gravida nisi at nibh in hac ha
insert into question (id, title) values (595, 'nisi vulputate nonummy maecenas tincidunt la
insert into question (id, title) values (598, 'et ultrices posuere cubilia curae');
insert into question (id, title) values (600, 'ultrices libero non mattis pulvinar nulla per
insert into question (id, title) values (601, 'quam pharetra magna ac consequat metus sapier
insert into question (id, title) values (602, 'luctus et ultrices posuere cubilia curae duis
insert into question (id, title) values (608, 'etiam pretium iaculis justo in hac habitasse
insert into question (id, title) values (610, 'molestie hendrerit at vulputate vitae nisl')
insert into question (id, title) values (616, 'praesent blandit nam nulla integer pede justo
insert into question (id, title) values (626, 'vel augue vestibulum ante ipsum primis in far
insert into question (id, title) values (634, 'feugiat et eros vestibulum ac est');
insert into question (id, title) values (636, 'neque aenean auctor gravida sem praesent id
insert into question (id, title) values (648, 'orci luctus et ultrices posuere cubilia curac
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insert into question (id, title) values (663, 'sit amet erat nulla tempus vivamus in felis
insert into question (id, title) values (665, 'orci luctus et ultrices posuere cubilia');
insert into question (id, title) values (666, 'enim lorem ipsum dolor sit amet consectetuer
insert into question (id, title) values (667, 'in consequat ut nulla sed accumsan felis ut?
insert into question (id, title) values (673, 'et ultrices posuere cubilia curae mauris vive
insert into question (id, title) values (676, 'nec sem duis aliquam convallis nunc proin at
insert into question (id, title) values (679, 'nisi venenatis tristique fusce congue diam id
insert into question (id, title) values (680, 'in magna bibendum imperdiet nullam?');
insert into question (id, title) values (692, 'augue vestibulum ante ipsum primis in faucibu
insert into question (id, title) values (709, 'mauris laoreet ut rhoncus aliquet pulvinar se
insert into question (id, title) values (713, 'turpis eget elit sodales scelerisque mauris?
insert into question (id, title) values (716, 'cubilia curae donec pharetra magna vestibulum
insert into question (id, title) values (728, 'ultrices vel augue vestibulum ante');
insert into question (id, title) values (740, 'luctus nec molestie sed justo pellentesque values (740, 'luct
insert into question (id, title) values (746, 'purus eu magna vulputate luctus cum sociis na
insert into question (id, title) values (748, 'augue quam sollicitudin vitae consectetuer e
insert into question (id, title) values (758, 'dura lorem sed lorem');
insert into answer (id, question_id) values (1, 648);
insert into answer (id, question_id) values (2, 608);
insert into answer (id, question_id) values (3, 39);
insert into answer (id, question_id) values (4, 337);
insert into answer (id, question_id) values (5, 309);
insert into answer (id, question_id) values (6, 595);
insert into answer (id, question_id) values (7, 561);
insert into answer (id, question_id) values (9, 370);
insert into answer (id, question_id) values (11, 575);
insert into answer (id, question_id) values (12, 713);
insert into answer (id, question_id) values (13, 277);
insert into answer (id, question_id) values (14, 47);
insert into answer (id, question id) values (15, 370);
insert into answer (id, question_id) values (16, 667);
insert into answer (id, question id) values (17, 573);
insert into answer (id, question_id) values (18, 468);
insert into answer (id, question_id) values (19, 680);
insert into answer (id, question_id) values (20, 489);
insert into answer (id, question_id) values (21, 388);
insert into answer (id, question_id) values (22, 572);
insert into answer (id, question_id) values (24, 595);
insert into answer (id, question_id) values (25, 679);
insert into answer (id, question_id) values (26, 601);
insert into answer (id, question_id) values (27, 740);
insert into answer (id, question_id) values (28, 417);
insert into answer (id, question_id) values (29, 616);
insert into answer (id, question_id) values (30, 342);
insert into answer (id, question_id) values (31, 275);
```

```
insert into answer (id, question_id) values (32, 146);
insert into answer (id, question_id) values (33, 320);
insert into answer (id, question_id) values (34, 666);
insert into answer (id, question_id) values (35, 332);
insert into answer (id, question_id) values (36, 536);
insert into answer (id, question_id) values (37, 758);
insert into answer (id, question_id) values (38, 740);
insert into answer (id, question_id) values (40, 524);
insert into answer (id, question_id) values (41, 327);
insert into answer (id, question_id) values (42, 131);
insert into answer (id, question_id) values (44, 120);
insert into answer (id, question_id) values (45, 666);
insert into answer (id, question_id) values (46, 92);
insert into answer (id, question id) values (48, 403);
insert into answer (id, question_id) values (50, 10);
insert into answer (id, question_id) values (52, 468);
insert into answer (id, question_id) values (53, 370);
insert into answer (id, question_id) values (54, 417);
insert into answer (id, question_id) values (55, 524);
insert into answer (id, question_id) values (56, 229);
insert into answer (id, question_id) values (57, 592);
insert into answer (id, question_id) values (58, 92);
insert into answer (id, question_id) values (59, 709);
insert into answer (id, question_id) values (60, 146);
insert into answer (id, question_id) values (61, 410);
insert into answer (id, question_id) values (62, 679);
insert into answer (id, question_id) values (63, 550);
insert into answer (id, question_id) values (64, 595);
insert into answer (id, question_id) values (65, 600);
insert into answer (id, question_id) values (66, 572);
insert into answer (id, question_id) values (67, 120);
insert into answer (id, question_id) values (68, 598);
insert into answer (id, question id) values (69, 495);
insert into answer (id, question_id) values (70, 8);
insert into answer (id, question_id) values (72, 393);
insert into answer (id, question_id) values (73, 563);
insert into answer (id, question_id) values (74, 393);
insert into answer (id, question_id) values (76, 608);
insert into answer (id, question_id) values (77, 91);
insert into answer (id, question_id) values (78, 130);
insert into answer (id, question_id) values (79, 337);
insert into answer (id, question_id) values (80, 116);
insert into answer (id, question_id) values (81, 146);
insert into answer (id, question_id) values (82, 573);
insert into answer (id, question_id) values (83, 277);
insert into answer (id, question_id) values (84, 575);
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insert into answer (id, question_id) values (86, 257);
insert into answer (id, question_id) values (87, 131);
insert into answer (id, question_id) values (89, 571);
insert into answer (id, question_id) values (93, 417);
insert into answer (id, question_id) values (96, 403);
insert into answer (id, question_id) values (97, 748);
insert into answer (id, question_id) values (98, 601);
insert into answer (id, question_id) values (99, 402);
insert into answer (id, question_id) values (100, 536);
insert into answer (id, question_id) values (101, 573);
insert into answer (id, question_id) values (102, 403);
insert into answer (id, question_id) values (103, 636);
insert into answer (id, question_id) values (105, 610);
insert into answer (id, question id) values (107, 92);
insert into answer (id, question_id) values (108, 369);
insert into answer (id, question_id) values (109, 388);
insert into answer (id, question_id) values (110, 91);
insert into answer (id, question_id) values (111, 8);
insert into answer (id, question_id) values (112, 10);
insert into answer (id, question_id) values (113, 49);
insert into answer (id, question_id) values (114, 342);
insert into answer (id, question_id) values (115, 85);
insert into answer (id, question_id) values (117, 540);
insert into answer (id, question_id) values (118, 75);
insert into answer (id, question_id) values (121, 8);
insert into answer (id, question_id) values (124, 242);
insert into answer (id, question_id) values (125, 616);
insert into answer (id, question_id) values (126, 320);
insert into answer (id, question_id) values (127, 600);
insert into answer (id, question_id) values (128, 10);
insert into answer (id, question id) values (132, 575);
insert into answer (id, question_id) values (133, 393);
insert into answer (id, question id) values (134, 563);
insert into answer (id, question_id) values (135, 531);
insert into answer (id, question_id) values (136, 49);
insert into answer (id, question_id) values (137, 489);
insert into answer (id, question_id) values (139, 550);
insert into answer (id, question_id) values (140, 159);
insert into answer (id, question_id) values (141, 680);
insert into answer (id, question_id) values (142, 648);
insert into answer (id, question_id) values (143, 610);
insert into answer (id, question_id) values (144, 370);
insert into answer (id, question_id) values (145, 417);
insert into answer (id, question_id) values (148, 116);
insert into answer (id, question_id) values (149, 530);
insert into answer (id, question_id) values (150, 75);
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insert into answer (id, question_id) values (151, 498);
insert into answer (id, question_id) values (152, 369);
insert into answer (id, question_id) values (153, 495);
insert into answer (id, question_id) values (155, 587);
insert into answer (id, question_id) values (156, 601);
insert into answer (id, question_id) values (157, 572);
insert into answer (id, question_id) values (158, 8);
insert into answer (id, question_id) values (161, 531);
insert into answer (id, question_id) values (162, 592);
insert into answer (id, question_id) values (163, 323);
insert into answer (id, question_id) values (164, 398);
insert into answer (id, question_id) values (165, 122);
insert into answer (id, question_id) values (166, 342);
insert into answer (id, question id) values (167, 43);
insert into answer (id, question_id) values (170, 130);
insert into answer (id, question_id) values (171, 362);
insert into answer (id, question_id) values (172, 679);
insert into answer (id, question_id) values (173, 616);
insert into answer (id, question_id) values (174, 573);
insert into answer (id, question_id) values (175, 323);
insert into answer (id, question_id) values (176, 561);
insert into answer (id, question_id) values (177, 648);
insert into answer (id, question_id) values (178, 320);
insert into answer (id, question_id) values (179, 269);
insert into answer (id, question_id) values (180, 116);
insert into answer (id, question_id) values (181, 673);
insert into answer (id, question_id) values (182, 598);
insert into answer (id, question_id) values (183, 369);
insert into answer (id, question_id) values (184, 92);
insert into answer (id, question_id) values (185, 666);
insert into answer (id, question_id) values (186, 679);
insert into answer (id, question_id) values (187, 120);
insert into answer (id, question id) values (188, 540);
insert into answer (id, question_id) values (189, 154);
insert into answer (id, question_id) values (190, 608);
insert into answer (id, question_id) values (192, 351);
insert into answer (id, question_id) values (193, 561);
insert into answer (id, question_id) values (194, 530);
insert into answer (id, question_id) values (195, 277);
insert into answer (id, question_id) values (196, 648);
insert into answer (id, question_id) values (197, 116);
insert into answer (id, question_id) values (198, 160);
insert into answer (id, question_id) values (200, 573);
insert into answer (id, question_id) values (201, 403);
insert into answer (id, question_id) values (202, 709);
insert into answer (id, question_id) values (203, 665);
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insert into answer (id, question_id) values (204, 740);
insert into answer (id, question_id) values (205, 351);
insert into answer (id, question_id) values (206, 275);
insert into answer (id, question_id) values (207, 91);
insert into answer (id, question_id) values (208, 10);
insert into answer (id, question_id) values (209, 573);
insert into answer (id, question_id) values (210, 146);
insert into answer (id, question_id) values (211, 337);
insert into answer (id, question_id) values (212, 277);
insert into answer (id, question_id) values (213, 667);
insert into answer (id, question_id) values (214, 369);
insert into answer (id, question_id) values (216, 227);
insert into answer (id, question_id) values (217, 663);
insert into answer (id, question id) values (218, 332);
insert into answer (id, question_id) values (219, 337);
insert into answer (id, question_id) values (220, 116);
insert into answer (id, question_id) values (221, 692);
insert into answer (id, question_id) values (222, 468);
insert into answer (id, question_id) values (223, 524);
insert into answer (id, question_id) values (224, 680);
insert into answer (id, question_id) values (225, 575);
insert into answer (id, question_id) values (226, 356);
insert into answer (id, question_id) values (228, 536);
insert into answer (id, question_id) values (230, 320);
insert into answer (id, question_id) values (231, 116);
insert into answer (id, question_id) values (233, 356);
insert into answer (id, question_id) values (234, 47);
insert into answer (id, question_id) values (235, 680);
insert into answer (id, question_id) values (236, 540);
insert into answer (id, question_id) values (237, 540);
insert into answer (id, question_id) values (238, 323);
insert into answer (id, question_id) values (239, 676);
insert into answer (id, question id) values (240, 403);
insert into answer (id, question_id) values (241, 320);
insert into answer (id, question_id) values (243, 131);
insert into answer (id, question_id) values (244, 388);
insert into answer (id, question_id) values (245, 232);
insert into answer (id, question_id) values (246, 468);
insert into answer (id, question_id) values (247, 713);
insert into answer (id, question_id) values (248, 91);
insert into answer (id, question_id) values (249, 648);
insert into answer (id, question_id) values (250, 634);
insert into answer (id, question_id) values (251, 679);
insert into answer (id, question_id) values (252, 498);
insert into answer (id, question_id) values (253, 277);
insert into answer (id, question_id) values (254, 388);
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insert into answer (id, question_id) values (256, 680);
insert into answer (id, question_id) values (258, 410);
insert into answer (id, question_id) values (259, 275);
insert into answer (id, question_id) values (260, 498);
insert into answer (id, question_id) values (261, 608);
insert into answer (id, question_id) values (262, 130);
insert into answer (id, question_id) values (263, 116);
insert into answer (id, question_id) values (264, 540);
insert into answer (id, question_id) values (267, 398);
insert into answer (id, question_id) values (268, 106);
insert into answer (id, question_id) values (270, 85);
insert into answer (id, question_id) values (273, 10);
insert into answer (id, question_id) values (274, 327);
insert into answer (id, question id) values (276, 692);
insert into answer (id, question_id) values (278, 592);
insert into answer (id, question_id) values (279, 130);
insert into answer (id, question_id) values (280, 595);
insert into answer (id, question_id) values (281, 90);
insert into answer (id, question_id) values (282, 595);
insert into answer (id, question_id) values (283, 90);
insert into answer (id, question_id) values (284, 169);
insert into answer (id, question_id) values (285, 692);
insert into answer (id, question_id) values (286, 709);
insert into answer (id, question_id) values (287, 43);
insert into answer (id, question_id) values (288, 746);
insert into answer (id, question_id) values (289, 602);
insert into answer (id, question_id) values (290, 600);
insert into answer (id, question_id) values (291, 663);
insert into answer (id, question_id) values (292, 673);
insert into answer (id, question_id) values (293, 571);
insert into answer (id, question id) values (294, 498);
insert into answer (id, question_id) values (295, 626);
insert into answer (id, question id) values (296, 91);
insert into answer (id, question_id) values (297, 106);
insert into answer (id, question_id) values (299, 530);
insert into answer (id, question_id) values (300, 536);
insert into answer (id, question_id) values (301, 323);
insert into answer (id, question_id) values (302, 709);
insert into answer (id, question_id) values (303, 572);
insert into answer (id, question_id) values (304, 351);
insert into answer (id, question_id) values (305, 169);
insert into answer (id, question_id) values (306, 676);
insert into answer (id, question_id) values (307, 85);
insert into answer (id, question_id) values (308, 709);
insert into answer (id, question_id) values (312, 602);
insert into answer (id, question_id) values (313, 571);
```

```
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insert into answer (id, question_id) values (853, 75);
insert into answer (id, question id) values (854, 91);
insert into answer (id, question_id) values (855, 91);
insert into answer (id, question_id) values (856, 610);
insert into answer (id, question_id) values (857, 122);
insert into answer (id, question_id) values (858, 10);
insert into answer (id, question_id) values (859, 600);
insert into answer (id, question_id) values (860, 587);
insert into answer (id, question_id) values (861, 369);
insert into answer (id, question_id) values (862, 610);
insert into answer (id, question_id) values (863, 758);
insert into answer (id, question_id) values (864, 388);
insert into answer (id, question_id) values (865, 120);
insert into answer (id, question_id) values (866, 531);
insert into answer (id, question_id) values (867, 679);
```

```
insert into answer (id, question_id) values (868, 634);
insert into answer (id, question_id) values (869, 709);
insert into answer (id, question_id) values (870, 692);
insert into answer (id, question_id) values (871, 116);
insert into answer (id, question_id) values (872, 275);
insert into answer (id, question_id) values (873, 575);
insert into answer (id, question_id) values (874, 351);
insert into answer (id, question_id) values (875, 131);
insert into answer (id, question_id) values (876, 680);
insert into answer (id, question_id) values (877, 758);
insert into answer (id, question_id) values (878, 665);
insert into answer (id, question_id) values (879, 120);
insert into answer (id, question_id) values (880, 667);
insert into answer (id, question id) values (881, 410);
insert into answer (id, question_id) values (882, 370);
insert into answer (id, question_id) values (883, 39);
insert into answer (id, question_id) values (884, 608);
insert into answer (id, question_id) values (885, 90);
insert into answer (id, question_id) values (886, 410);
insert into answer (id, question_id) values (887, 257);
insert into answer (id, question_id) values (888, 309);
insert into answer (id, question_id) values (889, 257);
insert into answer (id, question_id) values (890, 130);
insert into answer (id, question_id) values (891, 370);
insert into answer (id, question_id) values (892, 342);
insert into answer (id, question_id) values (893, 598);
insert into answer (id, question_id) values (894, 536);
insert into answer (id, question_id) values (895, 403);
insert into answer (id, question_id) values (896, 398);
insert into answer (id, question_id) values (897, 575);
insert into answer (id, question_id) values (898, 680);
insert into answer (id, question_id) values (899, 169);
insert into answer (id, question id) values (900, 362);
insert into answer (id, question_id) values (901, 679);
insert into answer (id, question_id) values (902, 257);
insert into answer (id, question_id) values (903, 47);
insert into answer (id, question_id) values (904, 403);
insert into answer (id, question_id) values (905, 309);
insert into answer (id, question_id) values (906, 106);
insert into answer (id, question_id) values (907, 23);
insert into answer (id, question_id) values (908, 255);
insert into answer (id, question_id) values (909, 342);
insert into answer (id, question_id) values (910, 75);
insert into answer (id, question_id) values (911, 648);
insert into answer (id, question_id) values (912, 626);
insert into answer (id, question_id) values (914, 332);
```

```
insert into answer (id, question_id) values (915, 524);
insert into answer (id, question_id) values (916, 573);
insert into answer (id, question_id) values (917, 8);
insert into answer (id, question_id) values (918, 692);
insert into answer (id, question_id) values (919, 676);
insert into answer (id, question_id) values (920, 601);
insert into answer (id, question_id) values (921, 43);
insert into answer (id, question_id) values (922, 663);
insert into answer (id, question_id) values (923, 227);
insert into answer (id, question_id) values (924, 337);
insert into answer (id, question_id) values (925, 468);
insert into answer (id, question_id) values (926, 402);
insert into answer (id, question_id) values (927, 676);
insert into answer (id, question id) values (928, 494);
insert into answer (id, question_id) values (929, 494);
insert into answer (id, question_id) values (930, 120);
insert into answer (id, question_id) values (931, 679);
insert into answer (id, question_id) values (932, 550);
insert into answer (id, question_id) values (933, 398);
insert into answer (id, question_id) values (934, 663);
insert into answer (id, question_id) values (936, 120);
insert into answer (id, question_id) values (937, 550);
insert into answer (id, question_id) values (938, 676);
insert into answer (id, question_id) values (940, 154);
insert into answer (id, question_id) values (941, 563);
insert into answer (id, question_id) values (942, 489);
insert into answer (id, question_id) values (943, 610);
insert into answer (id, question_id) values (944, 323);
insert into answer (id, question_id) values (945, 327);
insert into answer (id, question_id) values (946, 257);
insert into answer (id, question_id) values (947, 575);
insert into answer (id, question_id) values (948, 277);
insert into answer (id, question id) values (949, 309);
insert into answer (id, question_id) values (950, 602);
insert into answer (id, question_id) values (951, 91);
insert into answer (id, question_id) values (952, 49);
insert into answer (id, question_id) values (954, 634);
insert into answer (id, question_id) values (955, 342);
insert into answer (id, question_id) values (956, 277);
insert into answer (id, question_id) values (957, 323);
insert into answer (id, question_id) values (958, 600);
insert into answer (id, question_id) values (959, 75);
insert into answer (id, question_id) values (960, 393);
insert into answer (id, question_id) values (961, 713);
insert into answer (id, question_id) values (962, 332);
insert into answer (id, question_id) values (963, 531);
```

```
insert into answer (id, question_id) values (964, 43);
insert into answer (id, question_id) values (965, 43);
insert into answer (id, question_id) values (966, 648);
insert into answer (id, question_id) values (967, 600);
insert into answer (id, question_id) values (968, 634);
insert into answer (id, question_id) values (969, 403);
insert into answer (id, question_id) values (970, 692);
insert into answer (id, question_id) values (971, 550);
insert into answer (id, question_id) values (972, 277);
insert into answer (id, question_id) values (973, 634);
insert into answer (id, question_id) values (974, 600);
insert into answer (id, question_id) values (975, 337);
insert into answer (id, question_id) values (976, 327);
insert into answer (id, question id) values (977, 468);
insert into answer (id, question_id) values (978, 602);
insert into answer (id, question_id) values (979, 146);
insert into answer (id, question_id) values (980, 106);
insert into answer (id, question_id) values (981, 403);
insert into answer (id, question_id) values (982, 758);
insert into answer (id, question_id) values (983, 572);
insert into answer (id, question_id) values (984, 592);
insert into answer (id, question_id) values (985, 679);
insert into answer (id, question_id) values (987, 123);
insert into answer (id, question_id) values (988, 626);
insert into answer (id, question_id) values (989, 530);
insert into answer (id, question_id) values (990, 320);
insert into answer (id, question_id) values (991, 269);
insert into answer (id, question_id) values (992, 713);
insert into answer (id, question_id) values (993, 610);
insert into answer (id, question_id) values (994, 676);
insert into answer (id, question_id) values (995, 122);
insert into answer (id, question_id) values (996, 571);
insert into answer (id, question id) values (997, 356);
insert into answer (id, question_id) values (998, 106);
insert into answer (id, question_id) values (999, 342);
insert into answer (id, question_id) values (1000, 680);
insert into comment (id, commentable_id) values (51, 791);
insert into comment (id, commentable_id) values (71, 781);
insert into comment (id, commentable_id) values (88, 718);
insert into comment (id, commentable_id) values (94, 848);
insert into comment (id, commentable_id) values (95, 251);
insert into comment (id, commentable_id) values (104, 934);
insert into comment (id, commentable_id) values (119, 921);
insert into comment (id, commentable id) values (129, 280);
insert into comment (id, commentable_id) values (138, 627);
```

```
insert into comment (id, commentable_id) values (147, 606);
insert into comment (id, commentable_id) values (168, 514);
insert into comment (id, commentable id) values (191, 762);
insert into comment (id, commentable_id) values (199, 603);
insert into comment (id, commentable_id) values (215, 400);
insert into comment (id, commentable_id) values (266, 439);
insert into comment (id, commentable_id) values (271, 4);
insert into comment (id, commentable_id) values (272, 682);
insert into comment (id, commentable_id) values (298, 420);
insert into comment (id, commentable_id) values (310, 736);
insert into comment (id, commentable_id) values (311, 928);
insert into comment (id, commentable_id) values (334, 712);
insert into comment (id, commentable_id) values (343, 772);
insert into comment (id, commentable id) values (377, 638);
insert into comment (id, commentable_id) values (389, 489);
insert into comment (id, commentable id) values (390, 120);
insert into comment (id, commentable_id) values (419, 944);
insert into comment (id, commentable_id) values (430, 181);
insert into comment (id, commentable_id) values (478, 82);
insert into comment (id, commentable_id) values (500, 24);
insert into comment (id, commentable_id) values (546, 518);
insert into comment (id, commentable_id) values (567, 999);
insert into comment (id, commentable_id) values (591, 356);
insert into comment (id, commentable_id) values (593, 970);
insert into comment (id, commentable_id) values (628, 754);
insert into comment (id, commentable id) values (631, 809);
insert into comment (id, commentable id) values (643, 895);
insert into comment (id, commentable_id) values (646, 806);
insert into comment (id, commentable_id) values (658, 241);
insert into comment (id, commentable_id) values (672, 24);
insert into comment (id, commentable_id) values (721, 175);
insert into comment (id, commentable_id) values (724, 717);
insert into comment (id, commentable id) values (749, 660);
insert into comment (id, commentable_id) values (773, 574);
insert into comment (id, commentable_id) values (783, 656);
insert into comment (id, commentable_id) values (790, 714);
insert into comment (id, commentable_id) values (808, 489);
insert into comment (id, commentable_id) values (831, 92);
insert into comment (id, commentable_id) values (835, 971);
insert into comment (id, commentable_id) values (913, 865);
insert into comment (id, commentable_id) values (935, 150);
insert into comment (id, commentable_id) values (939, 682);
insert into comment (id, commentable_id) values (953, 559);
insert into comment (id, commentable_id) values (986, 230);
insert into category (name) values ('C');
```

```
insert into category (name) values ('C++');
insert into category (name) values ('Java');
insert into category (name) values ('Javascript');
insert into category (name) values ('SQL');
insert into category (name) values ('Python');
insert into category (name) values ('Artificial Intelligence');
insert into category (name) values ('Computer Graphics');
insert into category (name) values ('PHP');
insert into category (name) values ('CSS');
insert into category (name) values ('HTML');
insert into category (name) values ('Prolog');
insert into category (name) values ('GLSL');
insert into category (name) values ('OpenGL');
insert into category (name) values ('DirectX');
insert into category (name) values ('Vulkan');
insert into category (name) values ('Neural Networks');
insert into question_category (question_id, category_id) values (8, 5);
insert into question_category (question_id, category_id) values (8, 11);
insert into question_category (question_id, category_id) values (8, 7);
insert into question_category (question_id, category_id) values (10, 6);
insert into question_category (question_id, category_id) values (23, 14);
insert into question_category (question_id, category_id) values (23, 7);
insert into question_category (question_id, category_id) values (39, 9);
insert into question_category (question_id, category_id) values (43, 12);
insert into question category (question id, category id) values (43, 6);
insert into question_category (question_id, category_id) values (43, 1);
insert into question_category (question_id, category_id) values (43, 3);
insert into question_category (question_id, category_id) values (43, 11);
insert into question_category (question_id, category_id) values (47, 1);
insert into question category (question id, category id) values (49, 5);
insert into question_category (question_id, category_id) values (49, 2);
insert into question category (question id, category id) values (75, 3);
insert into question_category (question_id, category_id) values (75, 5);
insert into question_category (question_id, category_id) values (75, 15);
insert into question_category (question_id, category_id) values (75, 13);
insert into question_category (question_id, category_id) values (85, 1);
insert into question_category (question_id, category_id) values (85, 2);
insert into question_category (question_id, category_id) values (85, 15);
insert into question_category (question_id, category_id) values (85, 14);
insert into question_category (question_id, category_id) values (85, 7);
insert into question_category (question_id, category_id) values (90, 13);
insert into question_category (question_id, category_id) values (91, 8);
insert into question_category (question_id, category_id) values (91, 11);
insert into question_category (question_id, category_id) values (91, 7);
insert into question_category (question_id, category_id) values (92, 7);
```

```
insert into question_category (question_id, category_id) values (92, 14);
insert into question_category (question_id, category_id) values (92, 10);
insert into question category (question id, category id) values (106, 5);
insert into question_category (question_id, category_id) values (106, 2);
insert into question_category (question_id, category_id) values (106, 10);
insert into question_category (question_id, category_id) values (106, 8);
insert into question_category (question_id, category_id) values (116, 4);
insert into question_category (question_id, category_id) values (116, 13);
insert into question_category (question_id, category_id) values (116, 14);
insert into question_category (question_id, category_id) values (116, 12);
insert into question_category (question_id, category_id) values (116, 10);
insert into question_category (question_id, category_id) values (120, 5);
insert into question_category (question_id, category_id) values (122, 13);
insert into question category (question id, category id) values (122, 5);
insert into question_category (question_id, category_id) values (122, 15);
insert into question category (question id, category id) values (122, 2);
insert into question_category (question_id, category_id) values (122, 17);
insert into question_category (question_id, category_id) values (123, 4);
insert into question_category (question_id, category_id) values (130, 2);
insert into question_category (question_id, category_id) values (130, 17);
insert into question_category (question_id, category_id) values (130, 11);
insert into question_category (question_id, category_id) values (131, 9);
insert into question_category (question_id, category_id) values (131, 8);
insert into question_category (question_id, category_id) values (131, 14);
insert into question_category (question_id, category_id) values (131, 7);
insert into question category (question id, category id) values (146, 7);
insert into question_category (question_id, category_id) values (146, 1);
insert into question_category (question_id, category_id) values (154, 16);
insert into question_category (question_id, category_id) values (154, 3);
insert into question_category (question_id, category_id) values (154, 15);
insert into question category (question id, category id) values (159, 5);
insert into question_category (question_id, category_id) values (160, 8);
insert into question category (question id, category id) values (160, 1);
insert into question_category (question_id, category_id) values (160, 4);
insert into question_category (question_id, category_id) values (160, 13);
insert into question_category (question_id, category_id) values (169, 5);
insert into question_category (question_id, category_id) values (227, 7);
insert into question_category (question_id, category_id) values (227, 17);
insert into question_category (question_id, category_id) values (227, 1);
insert into question_category (question_id, category_id) values (229, 3);
insert into question_category (question_id, category_id) values (229, 13);
insert into question_category (question_id, category_id) values (232, 6);
insert into question_category (question_id, category_id) values (232, 9);
insert into question_category (question_id, category_id) values (232, 16);
insert into question_category (question_id, category_id) values (232, 5);
insert into question_category (question_id, category_id) values (232, 2);
```

```
insert into question_category (question_id, category_id) values (242, 12);
insert into question_category (question_id, category_id) values (255, 14);
insert into question category (question id, category id) values (255, 8);
insert into question_category (question_id, category_id) values (255, 10);
insert into question_category (question_id, category_id) values (255, 1);
insert into question_category (question_id, category_id) values (255, 3);
insert into question_category (question_id, category_id) values (257, 6);
insert into question_category (question_id, category_id) values (265, 17);
insert into question_category (question_id, category_id) values (265, 10);
insert into question_category (question_id, category_id) values (269, 14);
insert into question_category (question_id, category_id) values (275, 11);
insert into question_category (question_id, category_id) values (277, 2);
insert into question_category (question_id, category_id) values (309, 7);
insert into question category (question id, category id) values (309, 5);
insert into question_category (question_id, category_id) values (309, 10);
insert into question_category (question_id, category_id) values (320, 1);
insert into question_category (question_id, category_id) values (323, 6);
insert into question_category (question_id, category_id) values (327, 4);
insert into question_category (question_id, category_id) values (327, 3);
insert into question_category (question_id, category_id) values (327, 8);
insert into question_category (question_id, category_id) values (327, 9);
insert into question_category (question_id, category_id) values (327, 2);
insert into question_category (question_id, category_id) values (332, 3);
insert into question_category (question_id, category_id) values (332, 13);
insert into question_category (question_id, category_id) values (332, 15);
insert into question category (question id, category id) values (337, 10);
insert into question_category (question_id, category_id) values (337, 6);
insert into question_category (question_id, category_id) values (337, 14);
insert into question_category (question_id, category_id) values (342, 16);
insert into question_category (question_id, category_id) values (342, 3);
insert into question_category (question_id, category_id) values (342, 12);
insert into question_category (question_id, category_id) values (342, 13);
insert into question category (question id, category id) values (351, 1);
insert into question_category (question_id, category_id) values (351, 12);
insert into question_category (question_id, category_id) values (351, 13);
insert into question_category (question_id, category_id) values (351, 16);
insert into question_category (question_id, category_id) values (356, 16);
insert into question_category (question_id, category_id) values (356, 7);
insert into question_category (question_id, category_id) values (356, 6);
insert into question_category (question_id, category_id) values (356, 12);
insert into question_category (question_id, category_id) values (356, 10);
insert into question_category (question_id, category_id) values (362, 7);
insert into question_category (question_id, category_id) values (362, 9);
insert into question_category (question_id, category_id) values (362, 14);
insert into question_category (question_id, category_id) values (362, 17);
insert into question_category (question_id, category_id) values (362, 2);
```

```
insert into question_category (question_id, category_id) values (369, 8);
insert into question_category (question_id, category_id) values (369, 9);
insert into question category (question id, category id) values (369, 3);
insert into question_category (question_id, category_id) values (369, 7);
insert into question_category (question_id, category_id) values (370, 16);
insert into question_category (question_id, category_id) values (370, 10);
insert into question_category (question_id, category_id) values (370, 12);
insert into question_category (question_id, category_id) values (370, 3);
insert into question_category (question_id, category_id) values (388, 11);
insert into question_category (question_id, category_id) values (388, 6);
insert into question_category (question_id, category_id) values (393, 7);
insert into question_category (question_id, category_id) values (393, 4);
insert into question_category (question_id, category_id) values (393, 3);
insert into question category (question id, category id) values (393, 15);
insert into question_category (question_id, category_id) values (393, 1);
insert into question category (question id, category id) values (398, 15);
insert into question_category (question_id, category_id) values (398, 11);
insert into question_category (question_id, category_id) values (398, 8);
insert into question_category (question_id, category_id) values (398, 4);
insert into question_category (question_id, category_id) values (402, 1);
insert into question_category (question_id, category_id) values (402, 6);
insert into question_category (question_id, category_id) values (402, 2);
insert into question_category (question_id, category_id) values (403, 8);
insert into question_category (question_id, category_id) values (410, 10);
insert into question_category (question_id, category_id) values (417, 2);
insert into question category (question id, category id) values (417, 15);
insert into question_category (question_id, category_id) values (417, 17);
insert into question_category (question_id, category_id) values (417, 6);
insert into question_category (question_id, category_id) values (468, 5);
insert into question_category (question_id, category_id) values (468, 7);
insert into question category (question id, category id) values (468, 2);
insert into question_category (question_id, category_id) values (468, 14);
insert into question category (question id, category id) values (489, 14);
insert into question_category (question_id, category_id) values (489, 10);
insert into question_category (question_id, category_id) values (489, 17);
insert into question_category (question_id, category_id) values (489, 2);
insert into question_category (question_id, category_id) values (489, 5);
insert into question_category (question_id, category_id) values (494, 6);
insert into question_category (question_id, category_id) values (495, 13);
insert into question_category (question_id, category_id) values (495, 1);
insert into question_category (question_id, category_id) values (495, 3);
insert into question_category (question_id, category_id) values (498, 1);
insert into question_category (question_id, category_id) values (498, 14);
insert into question_category (question_id, category_id) values (498, 17);
insert into question_category (question_id, category_id) values (498, 4);
insert into question_category (question_id, category_id) values (524, 2);
```

```
insert into question_category (question_id, category_id) values (524, 6);
insert into question_category (question_id, category_id) values (530, 13);
insert into question category (question id, category id) values (530, 15);
insert into question_category (question_id, category_id) values (530, 9);
insert into question_category (question_id, category_id) values (530, 7);
insert into question_category (question_id, category_id) values (531, 5);
insert into question_category (question_id, category_id) values (531, 10);
insert into question_category (question_id, category_id) values (536, 4);
insert into question_category (question_id, category_id) values (536, 3);
insert into question_category (question_id, category_id) values (536, 12);
insert into question_category (question_id, category_id) values (536, 13);
insert into question_category (question_id, category_id) values (540, 11);
insert into question_category (question_id, category_id) values (550, 8);
insert into question category (question id, category id) values (550, 5);
insert into question_category (question_id, category_id) values (550, 6);
insert into question_category (question_id, category_id) values (550, 3);
insert into question_category (question_id, category_id) values (550, 13);
insert into question_category (question_id, category_id) values (561, 9);
insert into question_category (question_id, category_id) values (561, 6);
insert into question_category (question_id, category_id) values (561, 12);
insert into question_category (question_id, category_id) values (561, 15);
insert into question_category (question_id, category_id) values (561, 17);
insert into question_category (question_id, category_id) values (563, 7);
insert into question_category (question_id, category_id) values (571, 7);
insert into question_category (question_id, category_id) values (571, 4);
insert into question category (question id, category id) values (571, 8);
insert into question_category (question_id, category_id) values (571, 17);
insert into question_category (question_id, category_id) values (572, 17);
insert into question_category (question_id, category_id) values (573, 4);
insert into question_category (question_id, category_id) values (573, 13);
insert into question_category (question_id, category_id) values (573, 16);
insert into question_category (question_id, category_id) values (575, 7);
insert into question category (question id, category id) values (587, 17);
insert into question_category (question_id, category_id) values (587, 6);
insert into question_category (question_id, category_id) values (587, 9);
insert into question_category (question_id, category_id) values (587, 3);
insert into question_category (question_id, category_id) values (587, 2);
insert into question_category (question_id, category_id) values (592, 2);
insert into question_category (question_id, category_id) values (592, 8);
insert into question_category (question_id, category_id) values (592, 9);
insert into question_category (question_id, category_id) values (595, 3);
insert into question_category (question_id, category_id) values (595, 8);
insert into question_category (question_id, category_id) values (595, 13);
insert into question_category (question_id, category_id) values (595, 6);
insert into question_category (question_id, category_id) values (598, 7);
insert into question_category (question_id, category_id) values (600, 1);
```

```
insert into question_category (question_id, category_id) values (600, 11);
insert into question_category (question_id, category_id) values (600, 6);
insert into question category (question id, category id) values (601, 5);
insert into question_category (question_id, category_id) values (601, 3);
insert into question_category (question_id, category_id) values (602, 11);
insert into question_category (question_id, category_id) values (602, 12);
insert into question_category (question_id, category_id) values (602, 14);
insert into question_category (question_id, category_id) values (608, 13);
insert into question_category (question_id, category_id) values (608, 6);
insert into question_category (question_id, category_id) values (608, 7);
insert into question_category (question_id, category_id) values (608, 10);
insert into question_category (question_id, category_id) values (608, 11);
insert into question_category (question_id, category_id) values (610, 7);
insert into question category (question id, category id) values (610, 8);
insert into question_category (question_id, category_id) values (616, 16);
insert into question category (question id, category id) values (626, 7);
insert into question_category (question_id, category_id) values (626, 14);
insert into question_category (question_id, category_id) values (634, 2);
insert into question_category (question_id, category_id) values (636, 10);
insert into question_category (question_id, category_id) values (636, 8);
insert into question_category (question_id, category_id) values (648, 14);
insert into question_category (question_id, category_id) values (648, 9);
insert into question_category (question_id, category_id) values (663, 7);
insert into question_category (question_id, category_id) values (663, 3);
insert into question_category (question_id, category_id) values (665, 3);
insert into question category (question id, category id) values (665, 8);
insert into question_category (question_id, category_id) values (665, 6);
insert into question_category (question_id, category_id) values (665, 10);
insert into question_category (question_id, category_id) values (666, 16);
insert into question_category (question_id, category_id) values (666, 9);
insert into question category (question id, category id) values (666, 12);
insert into question_category (question_id, category_id) values (666, 1);
insert into question category (question id, category id) values (667, 12);
insert into question_category (question_id, category_id) values (673, 1);
insert into question_category (question_id, category_id) values (673, 7);
insert into question_category (question_id, category_id) values (673, 11);
insert into question_category (question_id, category_id) values (676, 8);
insert into question_category (question_id, category_id) values (676, 5);
insert into question_category (question_id, category_id) values (676, 11);
insert into question_category (question_id, category_id) values (676, 10);
insert into question_category (question_id, category_id) values (676, 2);
insert into question_category (question_id, category_id) values (679, 14);
insert into question_category (question_id, category_id) values (679, 1);
insert into question_category (question_id, category_id) values (679, 9);
insert into question_category (question_id, category_id) values (680, 13);
insert into question_category (question_id, category_id) values (680, 9);
```

```
insert into question_category (question_id, category_id) values (680, 14);
insert into question category (question id, category id) values (692, 15);
insert into question_category (question_id, category_id) values (692, 1);
insert into question_category (question_id, category_id) values (692, 9);
insert into question_category (question_id, category_id) values (692, 10);
insert into question_category (question_id, category_id) values (709, 13);
insert into question_category (question_id, category_id) values (713, 7);
insert into question_category (question_id, category_id) values (713, 9);
insert into question_category (question_id, category_id) values (713, 5);
insert into question_category (question_id, category_id) values (716, 13);
insert into question_category (question_id, category_id) values (716, 11);
insert into question_category (question_id, category_id) values (716, 9);
insert into question category (question id, category id) values (716, 15);
insert into question_category (question_id, category_id) values (716, 5);
insert into question_category (question_id, category_id) values (728, 8);
insert into question_category (question_id, category_id) values (740, 11);
insert into question_category (question_id, category_id) values (746, 12);
insert into question_category (question_id, category_id) values (746, 16);
insert into question_category (question_id, category_id) values (746, 15);
insert into question_category (question_id, category_id) values (746, 17);
insert into question_category (question_id, category_id) values (748, 2);
insert into question_category (question_id, category_id) values (748, 12);
insert into question_category (question_id, category_id) values (748, 5);
insert into question_category (question_id, category_id) values (748, 4);
insert into question category (question id, category id) values (758, 3);
insert into question category (question id, category id) values (758, 7);
insert into question_category (question_id, category_id) values (758, 11);
update question set correct_answer = 30 where id = 342;
update question set correct_answer = 36 where id = 536;
update question set correct_answer = 37 where id = 758;
update question set correct answer = 55 where id = 524;
update question set correct_answer = 69 where id = 495;
update question set correct_answer = 81 where id = 146;
update question set correct_answer = 83 where id = 277;
update question set correct_answer = 97 where id = 748;
update question set correct_answer = 98 where id = 601;
update question set correct_answer = 103 where id = 636;
update question set correct_answer = 107 where id = 92;
update question set correct_answer = 132 where id = 575;
update question set correct_answer = 134 where id = 563;
update question set correct answer = 137 where id = 489;
update question set correct answer = 143 where id = 610;
update question set correct answer = 144 where id = 370;
update question set correct_answer = 145 where id = 417;
```

insert into question_category (question_id, category_id) values (680, 7);

```
update question set correct_answer = 149 where id = 530;
update question set correct_answer = 165 where id = 122;
update question set correct answer = 173 where id = 616;
update question set correct_answer = 185 where id = 666;
update question set correct_answer = 198 where id = 160;
update question set correct_answer = 200 where id = 573;
update question set correct_answer = 201 where id = 403;
update question set correct_answer = 214 where id = 369;
update question set correct answer = 234 where id = 47;
update question set correct_answer = 235 where id = 680;
update question set correct_answer = 241 where id = 320;
update question set correct_answer = 243 where id = 131;
update question set correct_answer = 279 where id = 130;
update question set correct answer = 287 where id = 43;
update question set correct_answer = 290 where id = 600;
update question set correct answer = 302 where id = 709;
update question set correct_answer = 303 where id = 572;
update question set correct_answer = 307 where id = 85;
update question set correct_answer = 318 where id = 393;
update question set correct_answer = 321 where id = 648;
update question set correct_answer = 324 where id = 667;
update question set correct_answer = 326 where id = 531;
update question set correct_answer = 339 where id = 673;
update question set correct_answer = 358 where id = 665;
update question set correct_answer = 366 where id = 337;
update question set correct answer = 375 where id = 388;
update question set correct_answer = 376 where id = 327;
update question set correct_answer = 379 where id = 154;
update question set correct_answer = 386 where id = 602;
update question set correct_answer = 391 where id = 498;
update question set correct_answer = 400 where id = 8;
update question set correct answer = 412 where id = 746;
update question set correct answer = 443 where id = 540;
update question set correct_answer = 450 where id = 362;
update question set correct_answer = 455 where id = 269;
update question set correct_answer = 460 where id = 468;
update question set correct_answer = 473 where id = 90;
update question set correct_answer = 479 where id = 398;
update question set correct_answer = 486 where id = 634;
update question set correct_answer = 496 where id = 323;
update question set correct_answer = 502 where id = 123;
update question set correct_answer = 504 where id = 608;
update question set correct answer = 512 where id = 255;
update question set correct answer = 521 where id = 716;
update question set correct answer = 532 where id = 39;
update question set correct_answer = 557 where id = 494;
```

```
update question set correct_answer = 562 where id = 120;
update question set correct answer = 579 where id = 410;
update question set correct_answer = 582 where id = 229;
update question set correct_answer = 609 where id = 10;
update question set correct_answer = 639 where id = 159;
update question set correct_answer = 640 where id = 728;
update question set correct_answer = 656 where id = 740;
update question set correct answer = 659 where id = 402;
update question set correct_answer = 661 where id = 227;
update question set correct_answer = 687 where id = 265;
update question set correct_answer = 699 where id = 232;
update question set correct_answer = 707 where id = 595;
update question set correct answer = 708 where id = 713;
update question set correct_answer = 738 where id = 561;
update question set correct answer = 752 where id = 309;
update question set correct_answer = 778 where id = 626;
update question set correct_answer = 787 where id = 571;
update question set correct_answer = 801 where id = 49;
update question set correct_answer = 813 where id = 242;
update question set correct_answer = 822 where id = 356;
update question set correct_answer = 826 where id = 351;
update question set correct_answer = 854 where id = 91;
update question set correct_answer = 871 where id = 116;
update question set correct_answer = 872 where id = 275;
update question set correct answer = 893 where id = 598;
update question set correct_answer = 899 where id = 169;
update question set correct_answer = 902 where id = 257;
update question set correct_answer = 907 where id = 23;
update question set correct_answer = 914 where id = 332;
update question set correct_answer = 922 where id = 663;
update question set correct_answer = 938 where id = 676;
update question set correct answer = 959 where id = 75;
update question set correct_answer = 970 where id = 692;
update question set correct_answer = 971 where id = 550;
update question set correct_answer = 980 where id = 106;
insert into vote (message_id, user_id, positive) values (1, 1, TRUE);
insert into vote (message_id, user_id, positive) values (1, 18, TRUE);
insert into vote (message_id, user_id, positive) values (1, 25, TRUE);
insert into vote (message_id, user_id, positive) values (1, 29, TRUE);
insert into vote (message_id, user_id, positive) values (1, 33, TRUE);
insert into vote (message_id, user_id, positive) values (1, 48, TRUE);
insert into vote (message_id, user_id, positive) values (2, 3, TRUE);
insert into vote (message id, user id, positive) values (2, 21, FALSE);
insert into vote (message_id, user_id, positive) values (3, 23, TRUE);
```

update question set correct_answer = 558 where id = 587;

```
insert into vote (message_id, user_id, positive) values (3, 50, TRUE);
insert into vote (message_id, user_id, positive) values (4, 3, TRUE);
insert into vote (message_id, user_id, positive) values (4, 11, TRUE);
insert into vote (message_id, user_id, positive) values (4, 12, TRUE);
insert into vote (message_id, user_id, positive) values (5, 8, TRUE);
insert into vote (message_id, user_id, positive) values (5, 29, TRUE);
insert into vote (message_id, user_id, positive) values (5, 32, TRUE);
insert into vote (message_id, user_id, positive) values (5, 46, TRUE);
insert into vote (message_id, user_id, positive) values (6, 4, TRUE);
insert into vote (message_id, user_id, positive) values (6, 20, TRUE);
insert into vote (message_id, user_id, positive) values (6, 22, TRUE);
insert into vote (message_id, user_id, positive) values (6, 48, TRUE);
insert into vote (message_id, user_id, positive) values (7, 22, FALSE);
insert into vote (message id, user id, positive) values (7, 49, TRUE);
insert into vote (message_id, user_id, positive) values (8, 34, FALSE);
insert into vote (message_id, user_id, positive) values (9, 26, TRUE);
insert into vote (message_id, user_id, positive) values (9, 36, TRUE);
insert into vote (message_id, user_id, positive) values (9, 47, FALSE);
insert into vote (message_id, user_id, positive) values (10, 15, TRUE);
insert into vote (message_id, user_id, positive) values (10, 32, TRUE);
insert into vote (message_id, user_id, positive) values (10, 45, TRUE);
insert into vote (message_id, user_id, positive) values (11, 13, TRUE);
insert into vote (message_id, user_id, positive) values (11, 15, FALSE);
insert into vote (message_id, user_id, positive) values (11, 50, TRUE);
insert into vote (message_id, user_id, positive) values (12, 1, FALSE);
insert into vote (message_id, user_id, positive) values (12, 3, FALSE);
insert into vote (message_id, user_id, positive) values (12, 27, TRUE);
insert into vote (message_id, user_id, positive) values (12, 41, TRUE);
insert into vote (message_id, user_id, positive) values (13, 20, TRUE);
insert into vote (message_id, user_id, positive) values (13, 45, TRUE);
insert into vote (message_id, user_id, positive) values (14, 12, TRUE);
insert into vote (message_id, user_id, positive) values (14, 18, FALSE);
insert into vote (message id, user id, positive) values (14, 28, FALSE);
insert into vote (message_id, user_id, positive) values (15, 43, FALSE);
insert into vote (message_id, user_id, positive) values (16, 12, TRUE);
insert into vote (message_id, user_id, positive) values (16, 19, TRUE);
insert into vote (message_id, user_id, positive) values (17, 20, TRUE);
insert into vote (message_id, user_id, positive) values (18, 32, TRUE);
insert into vote (message_id, user_id, positive) values (19, 24, TRUE);
insert into vote (message_id, user_id, positive) values (19, 35, TRUE);
insert into vote (message_id, user_id, positive) values (20, 26, TRUE);
insert into vote (message_id, user_id, positive) values (20, 50, TRUE);
insert into vote (message_id, user_id, positive) values (21, 12, TRUE);
insert into vote (message_id, user_id, positive) values (21, 50, FALSE);
insert into vote (message_id, user_id, positive) values (22, 9, TRUE);
insert into vote (message_id, user_id, positive) values (22, 50, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (23, 9, TRUE);
insert into vote (message_id, user_id, positive) values (24, 37, FALSE);
insert into vote (message_id, user_id, positive) values (25, 18, FALSE);
insert into vote (message_id, user_id, positive) values (25, 28, TRUE);
insert into vote (message_id, user_id, positive) values (26, 3, TRUE);
insert into vote (message_id, user_id, positive) values (26, 11, TRUE);
insert into vote (message_id, user_id, positive) values (26, 22, FALSE);
insert into vote (message_id, user_id, positive) values (26, 34, TRUE);
insert into vote (message_id, user_id, positive) values (27, 2, TRUE);
insert into vote (message_id, user_id, positive) values (27, 3, TRUE);
insert into vote (message_id, user_id, positive) values (27, 22, TRUE);
insert into vote (message_id, user_id, positive) values (28, 13, TRUE);
insert into vote (message_id, user_id, positive) values (28, 21, TRUE);
insert into vote (message id, user id, positive) values (28, 27, TRUE);
insert into vote (message_id, user_id, positive) values (28, 28, TRUE);
insert into vote (message_id, user_id, positive) values (28, 46, TRUE);
insert into vote (message_id, user_id, positive) values (29, 8, FALSE);
insert into vote (message_id, user_id, positive) values (29, 25, FALSE);
insert into vote (message_id, user_id, positive) values (29, 31, TRUE);
insert into vote (message_id, user_id, positive) values (29, 35, TRUE);
insert into vote (message_id, user_id, positive) values (30, 6, TRUE);
insert into vote (message_id, user_id, positive) values (30, 15, TRUE);
insert into vote (message_id, user_id, positive) values (30, 20, TRUE);
insert into vote (message_id, user_id, positive) values (30, 28, TRUE);
insert into vote (message_id, user_id, positive) values (30, 31, TRUE);
insert into vote (message_id, user_id, positive) values (30, 40, TRUE);
insert into vote (message_id, user_id, positive) values (30, 47, TRUE);
insert into vote (message_id, user_id, positive) values (32, 8, FALSE);
insert into vote (message_id, user_id, positive) values (32, 19, TRUE);
insert into vote (message_id, user_id, positive) values (32, 37, TRUE);
insert into vote (message_id, user_id, positive) values (33, 21, TRUE);
insert into vote (message_id, user_id, positive) values (35, 17, TRUE);
insert into vote (message id, user id, positive) values (35, 22, TRUE);
insert into vote (message_id, user_id, positive) values (35, 34, FALSE);
insert into vote (message_id, user_id, positive) values (36, 4, TRUE);
insert into vote (message_id, user_id, positive) values (36, 9, TRUE);
insert into vote (message_id, user_id, positive) values (36, 19, TRUE);
insert into vote (message_id, user_id, positive) values (36, 20, TRUE);
insert into vote (message_id, user_id, positive) values (36, 23, TRUE);
insert into vote (message_id, user_id, positive) values (36, 29, TRUE);
insert into vote (message_id, user_id, positive) values (36, 30, TRUE);
insert into vote (message_id, user_id, positive) values (36, 33, TRUE);
insert into vote (message_id, user_id, positive) values (36, 34, TRUE);
insert into vote (message_id, user_id, positive) values (36, 47, TRUE);
insert into vote (message_id, user_id, positive) values (37, 7, TRUE);
insert into vote (message_id, user_id, positive) values (37, 17, TRUE);
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```
insert into vote (message_id, user_id, positive) values (37, 18, TRUE);
insert into vote (message_id, user_id, positive) values (37, 20, TRUE);
insert into vote (message_id, user_id, positive) values (37, 23, TRUE);
insert into vote (message_id, user_id, positive) values (37, 29, TRUE);
insert into vote (message_id, user_id, positive) values (37, 31, TRUE);
insert into vote (message_id, user_id, positive) values (37, 35, TRUE);
insert into vote (message_id, user_id, positive) values (37, 36, TRUE);
insert into vote (message_id, user_id, positive) values (37, 40, TRUE);
insert into vote (message_id, user_id, positive) values (37, 49, TRUE);
insert into vote (message_id, user_id, positive) values (38, 18, FALSE);
insert into vote (message_id, user_id, positive) values (38, 30, TRUE);
insert into vote (message_id, user_id, positive) values (39, 34, TRUE);
insert into vote (message_id, user_id, positive) values (40, 16, TRUE);
insert into vote (message id, user id, positive) values (40, 27, TRUE);
insert into vote (message_id, user_id, positive) values (41, 1, FALSE);
insert into vote (message_id, user_id, positive) values (41, 9, TRUE);
insert into vote (message_id, user_id, positive) values (41, 12, TRUE);
insert into vote (message_id, user_id, positive) values (42, 11, TRUE);
insert into vote (message_id, user_id, positive) values (42, 25, TRUE);
insert into vote (message_id, user_id, positive) values (42, 37, TRUE);
insert into vote (message_id, user_id, positive) values (43, 11, TRUE);
insert into vote (message_id, user_id, positive) values (43, 31, TRUE);
insert into vote (message_id, user_id, positive) values (43, 34, TRUE);
insert into vote (message_id, user_id, positive) values (44, 25, TRUE);
insert into vote (message_id, user_id, positive) values (44, 41, TRUE);
insert into vote (message_id, user_id, positive) values (44, 47, TRUE);
insert into vote (message_id, user_id, positive) values (44, 50, TRUE);
insert into vote (message_id, user_id, positive) values (45, 29, TRUE);
insert into vote (message_id, user_id, positive) values (46, 21, TRUE);
insert into vote (message_id, user_id, positive) values (47, 6, FALSE);
insert into vote (message id, user id, positive) values (47, 23, TRUE);
insert into vote (message_id, user_id, positive) values (49, 5, FALSE);
insert into vote (message id, user id, positive) values (49, 15, TRUE);
insert into vote (message_id, user_id, positive) values (49, 18, FALSE);
insert into vote (message_id, user_id, positive) values (50, 17, FALSE);
insert into vote (message_id, user_id, positive) values (50, 42, TRUE);
insert into vote (message_id, user_id, positive) values (50, 49, TRUE);
insert into vote (message_id, user_id, positive) values (51, 34, FALSE);
insert into vote (message_id, user_id, positive) values (51, 47, TRUE);
insert into vote (message_id, user_id, positive) values (53, 4, TRUE);
insert into vote (message_id, user_id, positive) values (53, 38, TRUE);
insert into vote (message_id, user_id, positive) values (54, 16, FALSE);
insert into vote (message_id, user_id, positive) values (55, 3, TRUE);
insert into vote (message_id, user_id, positive) values (55, 4, TRUE);
insert into vote (message_id, user_id, positive) values (55, 7, TRUE);
insert into vote (message_id, user_id, positive) values (55, 8, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (55, 9, TRUE);
insert into vote (message_id, user_id, positive) values (55, 11, TRUE);
insert into vote (message_id, user_id, positive) values (55, 12, TRUE);
insert into vote (message_id, user_id, positive) values (55, 22, TRUE);
insert into vote (message_id, user_id, positive) values (55, 30, TRUE);
insert into vote (message_id, user_id, positive) values (55, 31, TRUE);
insert into vote (message_id, user_id, positive) values (55, 44, TRUE);
insert into vote (message_id, user_id, positive) values (55, 45, TRUE);
insert into vote (message_id, user_id, positive) values (55, 50, TRUE);
insert into vote (message_id, user_id, positive) values (56, 18, TRUE);
insert into vote (message_id, user_id, positive) values (56, 24, TRUE);
insert into vote (message_id, user_id, positive) values (56, 26, FALSE);
insert into vote (message_id, user_id, positive) values (57, 11, FALSE);
insert into vote (message id, user id, positive) values (57, 44, TRUE);
insert into vote (message_id, user_id, positive) values (57, 47, TRUE);
insert into vote (message_id, user_id, positive) values (58, 25, TRUE);
insert into vote (message_id, user_id, positive) values (58, 26, FALSE);
insert into vote (message_id, user_id, positive) values (59, 43, TRUE);
insert into vote (message_id, user_id, positive) values (59, 46, FALSE);
insert into vote (message_id, user_id, positive) values (59, 48, TRUE);
insert into vote (message_id, user_id, positive) values (60, 11, TRUE);
insert into vote (message_id, user_id, positive) values (60, 23, FALSE);
insert into vote (message_id, user_id, positive) values (60, 48, TRUE);
insert into vote (message_id, user_id, positive) values (62, 11, TRUE);
insert into vote (message_id, user_id, positive) values (62, 12, TRUE);
insert into vote (message_id, user_id, positive) values (62, 15, TRUE);
insert into vote (message_id, user_id, positive) values (62, 45, TRUE);
insert into vote (message_id, user_id, positive) values (63, 6, TRUE);
insert into vote (message_id, user_id, positive) values (63, 36, TRUE);
insert into vote (message_id, user_id, positive) values (63, 47, FALSE);
insert into vote (message_id, user_id, positive) values (65, 7, TRUE);
insert into vote (message_id, user_id, positive) values (65, 26, TRUE);
insert into vote (message id, user id, positive) values (65, 47, TRUE);
insert into vote (message_id, user_id, positive) values (66, 43, TRUE);
insert into vote (message_id, user_id, positive) values (67, 3, TRUE);
insert into vote (message_id, user_id, positive) values (67, 47, TRUE);
insert into vote (message_id, user_id, positive) values (68, 33, TRUE);
insert into vote (message_id, user_id, positive) values (68, 40, TRUE);
insert into vote (message_id, user_id, positive) values (69, 4, TRUE);
insert into vote (message_id, user_id, positive) values (69, 9, TRUE);
insert into vote (message_id, user_id, positive) values (69, 12, TRUE);
insert into vote (message_id, user_id, positive) values (69, 15, TRUE);
insert into vote (message_id, user_id, positive) values (69, 18, TRUE);
insert into vote (message_id, user_id, positive) values (69, 21, TRUE);
insert into vote (message_id, user_id, positive) values (69, 22, TRUE);
insert into vote (message_id, user_id, positive) values (69, 23, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (69, 27, TRUE);
insert into vote (message_id, user_id, positive) values (69, 30, TRUE);
insert into vote (message_id, user_id, positive) values (69, 49, TRUE);
insert into vote (message_id, user_id, positive) values (70, 1, FALSE);
insert into vote (message_id, user_id, positive) values (70, 6, TRUE);
insert into vote (message_id, user_id, positive) values (70, 12, TRUE);
insert into vote (message_id, user_id, positive) values (70, 42, TRUE);
insert into vote (message_id, user_id, positive) values (71, 26, TRUE);
insert into vote (message_id, user_id, positive) values (71, 43, FALSE);
insert into vote (message_id, user_id, positive) values (72, 16, TRUE);
insert into vote (message_id, user_id, positive) values (72, 23, TRUE);
insert into vote (message_id, user_id, positive) values (73, 1, TRUE);
insert into vote (message_id, user_id, positive) values (73, 25, TRUE);
insert into vote (message id, user id, positive) values (73, 37, TRUE);
insert into vote (message_id, user_id, positive) values (73, 44, TRUE);
insert into vote (message_id, user_id, positive) values (74, 2, TRUE);
insert into vote (message_id, user_id, positive) values (74, 25, TRUE);
insert into vote (message_id, user_id, positive) values (74, 38, FALSE);
insert into vote (message_id, user_id, positive) values (75, 5, TRUE);
insert into vote (message_id, user_id, positive) values (75, 15, TRUE);
insert into vote (message_id, user_id, positive) values (75, 23, TRUE);
insert into vote (message_id, user_id, positive) values (76, 15, TRUE);
insert into vote (message_id, user_id, positive) values (76, 26, TRUE);
insert into vote (message_id, user_id, positive) values (76, 30, TRUE);
insert into vote (message_id, user_id, positive) values (76, 32, TRUE);
insert into vote (message_id, user_id, positive) values (77, 15, TRUE);
insert into vote (message_id, user_id, positive) values (78, 10, TRUE);
insert into vote (message_id, user_id, positive) values (78, 48, FALSE);
insert into vote (message_id, user_id, positive) values (80, 24, TRUE);
insert into vote (message_id, user_id, positive) values (80, 44, TRUE);
insert into vote (message id, user id, positive) values (80, 46, TRUE);
insert into vote (message_id, user_id, positive) values (80, 48, FALSE);
insert into vote (message id, user id, positive) values (81, 10, TRUE);
insert into vote (message_id, user_id, positive) values (81, 11, TRUE);
insert into vote (message_id, user_id, positive) values (81, 12, TRUE);
insert into vote (message_id, user_id, positive) values (81, 22, TRUE);
insert into vote (message_id, user_id, positive) values (81, 28, TRUE);
insert into vote (message_id, user_id, positive) values (81, 34, TRUE);
insert into vote (message_id, user_id, positive) values (81, 37, TRUE);
insert into vote (message_id, user_id, positive) values (81, 42, TRUE);
insert into vote (message_id, user_id, positive) values (81, 46, TRUE);
insert into vote (message_id, user_id, positive) values (81, 47, TRUE);
insert into vote (message_id, user_id, positive) values (82, 12, TRUE);
insert into vote (message_id, user_id, positive) values (82, 16, TRUE);
insert into vote (message_id, user_id, positive) values (82, 33, TRUE);
insert into vote (message_id, user_id, positive) values (82, 36, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (82, 41, TRUE);
insert into vote (message_id, user_id, positive) values (82, 42, TRUE);
insert into vote (message_id, user_id, positive) values (83, 1, TRUE);
insert into vote (message_id, user_id, positive) values (83, 7, TRUE);
insert into vote (message_id, user_id, positive) values (83, 8, TRUE);
insert into vote (message_id, user_id, positive) values (83, 11, TRUE);
insert into vote (message_id, user_id, positive) values (83, 12, TRUE);
insert into vote (message_id, user_id, positive) values (83, 14, TRUE);
insert into vote (message_id, user_id, positive) values (83, 19, TRUE);
insert into vote (message_id, user_id, positive) values (83, 22, TRUE);
insert into vote (message_id, user_id, positive) values (83, 29, TRUE);
insert into vote (message_id, user_id, positive) values (83, 32, TRUE);
insert into vote (message_id, user_id, positive) values (83, 34, TRUE);
insert into vote (message id, user id, positive) values (83, 36, TRUE);
insert into vote (message_id, user_id, positive) values (83, 47, TRUE);
insert into vote (message_id, user_id, positive) values (83, 48, TRUE);
insert into vote (message_id, user_id, positive) values (84, 23, TRUE);
insert into vote (message_id, user_id, positive) values (84, 29, TRUE);
insert into vote (message_id, user_id, positive) values (84, 30, TRUE);
insert into vote (message_id, user_id, positive) values (84, 41, TRUE);
insert into vote (message_id, user_id, positive) values (84, 44, TRUE);
insert into vote (message_id, user_id, positive) values (87, 15, TRUE);
insert into vote (message_id, user_id, positive) values (87, 31, TRUE);
insert into vote (message_id, user_id, positive) values (87, 49, TRUE);
insert into vote (message_id, user_id, positive) values (88, 37, TRUE);
insert into vote (message_id, user_id, positive) values (89, 21, FALSE);
insert into vote (message_id, user_id, positive) values (90, 44, FALSE);
insert into vote (message_id, user_id, positive) values (91, 47, TRUE);
insert into vote (message_id, user_id, positive) values (92, 15, TRUE);
insert into vote (message_id, user_id, positive) values (92, 21, TRUE);
insert into vote (message_id, user_id, positive) values (92, 33, TRUE);
insert into vote (message_id, user_id, positive) values (92, 46, TRUE);
insert into vote (message id, user id, positive) values (92, 49, TRUE);
insert into vote (message_id, user_id, positive) values (93, 14, TRUE);
insert into vote (message_id, user_id, positive) values (95, 8, TRUE);
insert into vote (message_id, user_id, positive) values (95, 30, TRUE);
insert into vote (message_id, user_id, positive) values (96, 4, TRUE);
insert into vote (message_id, user_id, positive) values (96, 41, TRUE);
insert into vote (message_id, user_id, positive) values (97, 1, TRUE);
insert into vote (message_id, user_id, positive) values (97, 3, TRUE);
insert into vote (message_id, user_id, positive) values (97, 21, TRUE);
insert into vote (message_id, user_id, positive) values (97, 24, TRUE);
insert into vote (message_id, user_id, positive) values (97, 26, TRUE);
insert into vote (message_id, user_id, positive) values (97, 29, TRUE);
insert into vote (message_id, user_id, positive) values (97, 34, TRUE);
insert into vote (message_id, user_id, positive) values (97, 49, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (97, 50, TRUE);
insert into vote (message_id, user_id, positive) values (98, 1, TRUE);
insert into vote (message_id, user_id, positive) values (98, 2, TRUE);
insert into vote (message_id, user_id, positive) values (98, 3, TRUE);
insert into vote (message_id, user_id, positive) values (98, 9, TRUE);
insert into vote (message_id, user_id, positive) values (98, 10, TRUE);
insert into vote (message_id, user_id, positive) values (98, 11, TRUE);
insert into vote (message_id, user_id, positive) values (98, 13, TRUE);
insert into vote (message_id, user_id, positive) values (98, 14, TRUE);
insert into vote (message_id, user_id, positive) values (98, 15, TRUE);
insert into vote (message_id, user_id, positive) values (98, 25, TRUE);
insert into vote (message_id, user_id, positive) values (98, 32, TRUE);
insert into vote (message_id, user_id, positive) values (98, 36, TRUE);
insert into vote (message id, user id, positive) values (98, 37, TRUE);
insert into vote (message_id, user_id, positive) values (98, 41, TRUE);
insert into vote (message_id, user_id, positive) values (98, 45, TRUE);
insert into vote (message_id, user_id, positive) values (98, 49, TRUE);
insert into vote (message_id, user_id, positive) values (99, 6, FALSE);
insert into vote (message_id, user_id, positive) values (99, 7, TRUE);
insert into vote (message_id, user_id, positive) values (99, 21, TRUE);
insert into vote (message_id, user_id, positive) values (99, 36, TRUE);
insert into vote (message_id, user_id, positive) values (99, 39, TRUE);
insert into vote (message_id, user_id, positive) values (99, 40, TRUE);
insert into vote (message_id, user_id, positive) values (99, 49, TRUE);
insert into vote (message_id, user_id, positive) values (100, 6, TRUE);
insert into vote (message_id, user_id, positive) values (100, 30, FALSE);
insert into vote (message_id, user_id, positive) values (101, 19, TRUE);
insert into vote (message_id, user_id, positive) values (101, 27, FALSE);
insert into vote (message_id, user_id, positive) values (101, 49, TRUE);
insert into vote (message_id, user_id, positive) values (102, 1, TRUE);
insert into vote (message id, user id, positive) values (102, 8, TRUE);
insert into vote (message_id, user_id, positive) values (102, 15, TRUE);
insert into vote (message id, user id, positive) values (102, 49, TRUE);
insert into vote (message_id, user_id, positive) values (103, 12, TRUE);
insert into vote (message_id, user_id, positive) values (103, 15, TRUE);
insert into vote (message_id, user_id, positive) values (103, 20, TRUE);
insert into vote (message_id, user_id, positive) values (103, 33, TRUE);
insert into vote (message_id, user_id, positive) values (103, 34, TRUE);
insert into vote (message_id, user_id, positive) values (104, 15, TRUE);
insert into vote (message_id, user_id, positive) values (104, 31, FALSE);
insert into vote (message_id, user_id, positive) values (104, 42, TRUE);
insert into vote (message_id, user_id, positive) values (105, 2, TRUE);
insert into vote (message_id, user_id, positive) values (105, 26, TRUE);
insert into vote (message_id, user_id, positive) values (105, 50, FALSE);
insert into vote (message_id, user_id, positive) values (106, 1, TRUE);
insert into vote (message_id, user_id, positive) values (106, 14, FALSE);
```

```
insert into vote (message_id, user_id, positive) values (106, 15, TRUE);
insert into vote (message_id, user_id, positive) values (106, 23, FALSE);
insert into vote (message_id, user_id, positive) values (106, 35, TRUE);
insert into vote (message_id, user_id, positive) values (107, 3, TRUE);
insert into vote (message_id, user_id, positive) values (107, 10, TRUE);
insert into vote (message_id, user_id, positive) values (107, 11, TRUE);
insert into vote (message_id, user_id, positive) values (107, 14, TRUE);
insert into vote (message_id, user_id, positive) values (107, 18, TRUE);
insert into vote (message_id, user_id, positive) values (107, 25, TRUE);
insert into vote (message_id, user_id, positive) values (107, 27, TRUE);
insert into vote (message_id, user_id, positive) values (107, 28, TRUE);
insert into vote (message_id, user_id, positive) values (107, 29, TRUE);
insert into vote (message_id, user_id, positive) values (107, 30, TRUE);
insert into vote (message id, user id, positive) values (107, 33, TRUE);
insert into vote (message_id, user_id, positive) values (107, 40, TRUE);
insert into vote (message_id, user_id, positive) values (107, 41, TRUE);
insert into vote (message_id, user_id, positive) values (107, 42, TRUE);
insert into vote (message_id, user_id, positive) values (107, 47, TRUE);
insert into vote (message_id, user_id, positive) values (108, 19, TRUE);
insert into vote (message_id, user_id, positive) values (109, 10, TRUE);
insert into vote (message_id, user_id, positive) values (109, 43, TRUE);
insert into vote (message_id, user_id, positive) values (110, 1, TRUE);
insert into vote (message_id, user_id, positive) values (110, 12, FALSE);
insert into vote (message_id, user_id, positive) values (110, 19, TRUE);
insert into vote (message_id, user_id, positive) values (110, 34, TRUE);
insert into vote (message_id, user_id, positive) values (110, 48, TRUE);
insert into vote (message_id, user_id, positive) values (111, 14, TRUE);
insert into vote (message_id, user_id, positive) values (111, 42, TRUE);
insert into vote (message_id, user_id, positive) values (111, 47, TRUE);
insert into vote (message_id, user_id, positive) values (111, 48, TRUE);
insert into vote (message_id, user_id, positive) values (112, 5, FALSE);
insert into vote (message_id, user_id, positive) values (112, 46, TRUE);
insert into vote (message id, user id, positive) values (112, 50, TRUE);
insert into vote (message_id, user_id, positive) values (113, 9, TRUE);
insert into vote (message_id, user_id, positive) values (113, 38, TRUE);
insert into vote (message_id, user_id, positive) values (113, 43, TRUE);
insert into vote (message_id, user_id, positive) values (114, 5, FALSE);
insert into vote (message_id, user_id, positive) values (114, 7, TRUE);
insert into vote (message_id, user_id, positive) values (114, 8, TRUE);
insert into vote (message_id, user_id, positive) values (114, 9, FALSE);
insert into vote (message_id, user_id, positive) values (114, 16, TRUE);
insert into vote (message_id, user_id, positive) values (115, 23, TRUE);
insert into vote (message_id, user_id, positive) values (115, 42, FALSE);
insert into vote (message_id, user_id, positive) values (115, 44, TRUE);
insert into vote (message_id, user_id, positive) values (115, 49, TRUE);
insert into vote (message_id, user_id, positive) values (116, 14, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (116, 34, TRUE);
insert into vote (message_id, user_id, positive) values (116, 50, TRUE);
insert into vote (message_id, user_id, positive) values (117, 50, TRUE);
insert into vote (message_id, user_id, positive) values (118, 2, TRUE);
insert into vote (message_id, user_id, positive) values (118, 6, FALSE);
insert into vote (message_id, user_id, positive) values (118, 15, TRUE);
insert into vote (message_id, user_id, positive) values (118, 28, TRUE);
insert into vote (message_id, user_id, positive) values (118, 44, FALSE);
insert into vote (message_id, user_id, positive) values (121, 40, FALSE);
insert into vote (message_id, user_id, positive) values (121, 44, FALSE);
insert into vote (message_id, user_id, positive) values (122, 16, TRUE);
insert into vote (message_id, user_id, positive) values (122, 28, TRUE);
insert into vote (message_id, user_id, positive) values (122, 43, TRUE);
insert into vote (message id, user id, positive) values (123, 27, TRUE);
insert into vote (message_id, user_id, positive) values (123, 33, TRUE);
insert into vote (message_id, user_id, positive) values (123, 39, TRUE);
insert into vote (message_id, user_id, positive) values (123, 46, TRUE);
insert into vote (message_id, user_id, positive) values (124, 29, TRUE);
insert into vote (message_id, user_id, positive) values (124, 33, FALSE);
insert into vote (message_id, user_id, positive) values (124, 35, TRUE);
insert into vote (message_id, user_id, positive) values (125, 1, TRUE);
insert into vote (message_id, user_id, positive) values (125, 11, TRUE);
insert into vote (message_id, user_id, positive) values (125, 24, TRUE);
insert into vote (message_id, user_id, positive) values (126, 10, FALSE);
insert into vote (message_id, user_id, positive) values (126, 24, TRUE);
insert into vote (message_id, user_id, positive) values (126, 40, TRUE);
insert into vote (message_id, user_id, positive) values (127, 10, FALSE);
insert into vote (message_id, user_id, positive) values (128, 25, TRUE);
insert into vote (message_id, user_id, positive) values (128, 41, TRUE);
insert into vote (message_id, user_id, positive) values (129, 21, TRUE);
insert into vote (message_id, user_id, positive) values (129, 49, TRUE);
insert into vote (message_id, user_id, positive) values (130, 32, TRUE);
insert into vote (message id, user id, positive) values (131, 35, TRUE);
insert into vote (message_id, user_id, positive) values (132, 5, TRUE);
insert into vote (message_id, user_id, positive) values (132, 6, TRUE);
insert into vote (message_id, user_id, positive) values (132, 7, TRUE);
insert into vote (message_id, user_id, positive) values (132, 9, TRUE);
insert into vote (message_id, user_id, positive) values (132, 14, TRUE);
insert into vote (message_id, user_id, positive) values (132, 18, TRUE);
insert into vote (message_id, user_id, positive) values (132, 19, TRUE);
insert into vote (message_id, user_id, positive) values (132, 27, TRUE);
insert into vote (message_id, user_id, positive) values (132, 38, TRUE);
insert into vote (message_id, user_id, positive) values (133, 7, TRUE);
insert into vote (message_id, user_id, positive) values (133, 31, TRUE);
insert into vote (message_id, user_id, positive) values (134, 7, TRUE);
insert into vote (message_id, user_id, positive) values (134, 15, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (134, 22, TRUE);
insert into vote (message_id, user_id, positive) values (134, 23, TRUE);
insert into vote (message_id, user_id, positive) values (134, 27, TRUE);
insert into vote (message_id, user_id, positive) values (134, 32, TRUE);
insert into vote (message_id, user_id, positive) values (134, 37, TRUE);
insert into vote (message_id, user_id, positive) values (134, 46, TRUE);
insert into vote (message_id, user_id, positive) values (134, 47, TRUE);
insert into vote (message_id, user_id, positive) values (135, 3, TRUE);
insert into vote (message_id, user_id, positive) values (135, 15, TRUE);
insert into vote (message_id, user_id, positive) values (135, 16, FALSE);
insert into vote (message_id, user_id, positive) values (136, 15, TRUE);
insert into vote (message_id, user_id, positive) values (136, 18, TRUE);
insert into vote (message_id, user_id, positive) values (136, 23, TRUE);
insert into vote (message id, user id, positive) values (136, 40, TRUE);
insert into vote (message_id, user_id, positive) values (136, 47, TRUE);
insert into vote (message_id, user_id, positive) values (137, 3, TRUE);
insert into vote (message_id, user_id, positive) values (137, 5, TRUE);
insert into vote (message_id, user_id, positive) values (137, 18, TRUE);
insert into vote (message_id, user_id, positive) values (137, 22, TRUE);
insert into vote (message_id, user_id, positive) values (137, 23, TRUE);
insert into vote (message_id, user_id, positive) values (137, 25, TRUE);
insert into vote (message_id, user_id, positive) values (137, 42, TRUE);
insert into vote (message_id, user_id, positive) values (137, 43, TRUE);
insert into vote (message_id, user_id, positive) values (139, 36, TRUE);
insert into vote (message_id, user_id, positive) values (139, 44, FALSE);
insert into vote (message_id, user_id, positive) values (140, 23, FALSE);
insert into vote (message_id, user_id, positive) values (141, 6, TRUE);
insert into vote (message_id, user_id, positive) values (141, 14, TRUE);
insert into vote (message_id, user_id, positive) values (141, 45, TRUE);
insert into vote (message_id, user_id, positive) values (142, 6, TRUE);
insert into vote (message_id, user_id, positive) values (143, 1, TRUE);
insert into vote (message_id, user_id, positive) values (143, 4, TRUE);
insert into vote (message id, user id, positive) values (143, 6, TRUE);
insert into vote (message_id, user_id, positive) values (143, 9, TRUE);
insert into vote (message_id, user_id, positive) values (143, 11, TRUE);
insert into vote (message_id, user_id, positive) values (143, 12, TRUE);
insert into vote (message_id, user_id, positive) values (143, 20, TRUE);
insert into vote (message_id, user_id, positive) values (143, 21, TRUE);
insert into vote (message_id, user_id, positive) values (143, 25, TRUE);
insert into vote (message_id, user_id, positive) values (143, 26, TRUE);
insert into vote (message_id, user_id, positive) values (143, 27, TRUE);
insert into vote (message_id, user_id, positive) values (143, 34, TRUE);
insert into vote (message_id, user_id, positive) values (143, 35, TRUE);
insert into vote (message_id, user_id, positive) values (143, 36, TRUE);
insert into vote (message_id, user_id, positive) values (143, 42, TRUE);
insert into vote (message_id, user_id, positive) values (143, 46, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (143, 47, TRUE);
insert into vote (message_id, user_id, positive) values (143, 48, TRUE);
insert into vote (message_id, user_id, positive) values (144, 10, TRUE);
insert into vote (message_id, user_id, positive) values (144, 11, TRUE);
insert into vote (message_id, user_id, positive) values (144, 13, TRUE);
insert into vote (message_id, user_id, positive) values (144, 16, TRUE);
insert into vote (message_id, user_id, positive) values (144, 18, TRUE);
insert into vote (message_id, user_id, positive) values (144, 22, TRUE);
insert into vote (message_id, user_id, positive) values (144, 24, TRUE);
insert into vote (message_id, user_id, positive) values (144, 28, TRUE);
insert into vote (message_id, user_id, positive) values (144, 34, TRUE);
insert into vote (message_id, user_id, positive) values (144, 36, TRUE);
insert into vote (message_id, user_id, positive) values (144, 45, TRUE);
insert into vote (message id, user id, positive) values (144, 50, TRUE);
insert into vote (message_id, user_id, positive) values (145, 1, TRUE);
insert into vote (message_id, user_id, positive) values (145, 5, TRUE);
insert into vote (message_id, user_id, positive) values (145, 7, TRUE);
insert into vote (message_id, user_id, positive) values (145, 11, TRUE);
insert into vote (message_id, user_id, positive) values (145, 12, TRUE);
insert into vote (message_id, user_id, positive) values (145, 14, TRUE);
insert into vote (message_id, user_id, positive) values (145, 20, TRUE);
insert into vote (message_id, user_id, positive) values (145, 22, TRUE);
insert into vote (message_id, user_id, positive) values (145, 24, TRUE);
insert into vote (message_id, user_id, positive) values (145, 25, TRUE);
insert into vote (message_id, user_id, positive) values (145, 29, TRUE);
insert into vote (message_id, user_id, positive) values (145, 30, TRUE);
insert into vote (message_id, user_id, positive) values (145, 39, TRUE);
insert into vote (message_id, user_id, positive) values (145, 47, TRUE);
insert into vote (message_id, user_id, positive) values (146, 4, TRUE);
insert into vote (message_id, user_id, positive) values (146, 33, TRUE);
insert into vote (message_id, user_id, positive) values (146, 48, TRUE);
insert into vote (message_id, user_id, positive) values (147, 14, FALSE);
insert into vote (message id, user id, positive) values (148, 23, FALSE);
insert into vote (message_id, user_id, positive) values (148, 26, FALSE);
insert into vote (message_id, user_id, positive) values (148, 34, TRUE);
insert into vote (message_id, user_id, positive) values (148, 36, TRUE);
insert into vote (message_id, user_id, positive) values (149, 13, TRUE);
insert into vote (message_id, user_id, positive) values (149, 18, TRUE);
insert into vote (message_id, user_id, positive) values (149, 20, TRUE);
insert into vote (message_id, user_id, positive) values (149, 23, TRUE);
insert into vote (message_id, user_id, positive) values (149, 25, TRUE);
insert into vote (message_id, user_id, positive) values (149, 26, TRUE);
insert into vote (message_id, user_id, positive) values (149, 27, TRUE);
insert into vote (message_id, user_id, positive) values (149, 29, TRUE);
insert into vote (message_id, user_id, positive) values (149, 34, TRUE);
insert into vote (message_id, user_id, positive) values (149, 35, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (149, 37, TRUE);
insert into vote (message_id, user_id, positive) values (149, 38, TRUE);
insert into vote (message_id, user_id, positive) values (149, 45, TRUE);
insert into vote (message_id, user_id, positive) values (149, 50, TRUE);
insert into vote (message_id, user_id, positive) values (150, 5, TRUE);
insert into vote (message_id, user_id, positive) values (150, 6, TRUE);
insert into vote (message_id, user_id, positive) values (150, 9, FALSE);
insert into vote (message_id, user_id, positive) values (150, 25, TRUE);
insert into vote (message_id, user_id, positive) values (150, 41, TRUE);
insert into vote (message_id, user_id, positive) values (150, 50, FALSE);
insert into vote (message_id, user_id, positive) values (151, 25, TRUE);
insert into vote (message_id, user_id, positive) values (151, 34, TRUE);
insert into vote (message_id, user_id, positive) values (151, 44, TRUE);
insert into vote (message id, user id, positive) values (152, 3, TRUE);
insert into vote (message_id, user_id, positive) values (152, 19, FALSE);
insert into vote (message_id, user_id, positive) values (152, 43, TRUE);
insert into vote (message_id, user_id, positive) values (153, 1, TRUE);
insert into vote (message_id, user_id, positive) values (153, 19, TRUE);
insert into vote (message_id, user_id, positive) values (153, 32, TRUE);
insert into vote (message_id, user_id, positive) values (153, 47, TRUE);
insert into vote (message_id, user_id, positive) values (154, 49, FALSE);
insert into vote (message_id, user_id, positive) values (155, 43, TRUE);
insert into vote (message_id, user_id, positive) values (156, 3, TRUE);
insert into vote (message_id, user_id, positive) values (156, 16, TRUE);
insert into vote (message_id, user_id, positive) values (156, 33, TRUE);
insert into vote (message_id, user_id, positive) values (158, 7, TRUE);
insert into vote (message_id, user_id, positive) values (158, 12, TRUE);
insert into vote (message_id, user_id, positive) values (158, 28, TRUE);
insert into vote (message_id, user_id, positive) values (159, 3, TRUE);
insert into vote (message_id, user_id, positive) values (159, 27, TRUE);
insert into vote (message id, user id, positive) values (162, 24, TRUE);
insert into vote (message_id, user_id, positive) values (162, 29, FALSE);
insert into vote (message id, user id, positive) values (163, 30, TRUE);
insert into vote (message_id, user_id, positive) values (163, 46, TRUE);
insert into vote (message_id, user_id, positive) values (164, 39, FALSE);
insert into vote (message_id, user_id, positive) values (165, 1, TRUE);
insert into vote (message_id, user_id, positive) values (165, 3, TRUE);
insert into vote (message_id, user_id, positive) values (165, 11, TRUE);
insert into vote (message_id, user_id, positive) values (165, 15, TRUE);
insert into vote (message_id, user_id, positive) values (165, 16, TRUE);
insert into vote (message_id, user_id, positive) values (165, 24, TRUE);
insert into vote (message_id, user_id, positive) values (165, 25, TRUE);
insert into vote (message_id, user_id, positive) values (165, 26, TRUE);
insert into vote (message_id, user_id, positive) values (165, 28, TRUE);
insert into vote (message_id, user_id, positive) values (165, 39, TRUE);
insert into vote (message_id, user_id, positive) values (165, 45, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (166, 16, FALSE);
insert into vote (message_id, user_id, positive) values (166, 40, TRUE);
insert into vote (message_id, user_id, positive) values (166, 46, TRUE);
insert into vote (message_id, user_id, positive) values (167, 24, FALSE);
insert into vote (message_id, user_id, positive) values (167, 31, TRUE);
insert into vote (message_id, user_id, positive) values (167, 42, TRUE);
insert into vote (message_id, user_id, positive) values (167, 48, TRUE);
insert into vote (message_id, user_id, positive) values (168, 17, TRUE);
insert into vote (message_id, user_id, positive) values (168, 35, TRUE);
insert into vote (message_id, user_id, positive) values (169, 2, TRUE);
insert into vote (message_id, user_id, positive) values (170, 10, TRUE);
insert into vote (message_id, user_id, positive) values (170, 30, TRUE);
insert into vote (message_id, user_id, positive) values (171, 1, TRUE);
insert into vote (message id, user id, positive) values (171, 7, TRUE);
insert into vote (message_id, user_id, positive) values (171, 43, TRUE);
insert into vote (message_id, user_id, positive) values (173, 1, TRUE);
insert into vote (message_id, user_id, positive) values (173, 9, TRUE);
insert into vote (message_id, user_id, positive) values (173, 15, TRUE);
insert into vote (message_id, user_id, positive) values (173, 37, TRUE);
insert into vote (message_id, user_id, positive) values (173, 39, TRUE);
insert into vote (message_id, user_id, positive) values (173, 41, TRUE);
insert into vote (message_id, user_id, positive) values (173, 44, TRUE);
insert into vote (message_id, user_id, positive) values (174, 22, TRUE);
insert into vote (message_id, user_id, positive) values (174, 31, TRUE);
insert into vote (message_id, user_id, positive) values (175, 3, TRUE);
insert into vote (message_id, user_id, positive) values (176, 12, TRUE);
insert into vote (message_id, user_id, positive) values (176, 22, TRUE);
insert into vote (message_id, user_id, positive) values (177, 20, TRUE);
insert into vote (message_id, user_id, positive) values (177, 27, FALSE);
insert into vote (message_id, user_id, positive) values (179, 22, FALSE);
insert into vote (message_id, user_id, positive) values (179, 41, TRUE);
insert into vote (message_id, user_id, positive) values (180, 3, TRUE);
insert into vote (message id, user id, positive) values (180, 20, TRUE);
insert into vote (message_id, user_id, positive) values (180, 47, TRUE);
insert into vote (message_id, user_id, positive) values (181, 3, TRUE);
insert into vote (message_id, user_id, positive) values (182, 30, TRUE);
insert into vote (message_id, user_id, positive) values (182, 31, TRUE);
insert into vote (message_id, user_id, positive) values (183, 11, TRUE);
insert into vote (message_id, user_id, positive) values (183, 24, FALSE);
insert into vote (message_id, user_id, positive) values (183, 28, TRUE);
insert into vote (message_id, user_id, positive) values (183, 32, TRUE);
insert into vote (message_id, user_id, positive) values (183, 47, TRUE);
insert into vote (message_id, user_id, positive) values (185, 8, TRUE);
insert into vote (message_id, user_id, positive) values (185, 9, TRUE);
insert into vote (message_id, user_id, positive) values (185, 11, TRUE);
insert into vote (message_id, user_id, positive) values (185, 15, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (185, 19, TRUE);
insert into vote (message_id, user_id, positive) values (185, 21, TRUE);
insert into vote (message_id, user_id, positive) values (185, 25, TRUE);
insert into vote (message_id, user_id, positive) values (185, 35, TRUE);
insert into vote (message_id, user_id, positive) values (185, 40, TRUE);
insert into vote (message_id, user_id, positive) values (185, 43, TRUE);
insert into vote (message_id, user_id, positive) values (185, 47, TRUE);
insert into vote (message_id, user_id, positive) values (186, 45, TRUE);
insert into vote (message_id, user_id, positive) values (187, 4, TRUE);
insert into vote (message_id, user_id, positive) values (188, 2, TRUE);
insert into vote (message_id, user_id, positive) values (188, 36, FALSE);
insert into vote (message_id, user_id, positive) values (188, 46, TRUE);
insert into vote (message_id, user_id, positive) values (189, 26, TRUE);
insert into vote (message id, user id, positive) values (189, 30, TRUE);
insert into vote (message_id, user_id, positive) values (190, 4, TRUE);
insert into vote (message_id, user_id, positive) values (191, 13, FALSE);
insert into vote (message_id, user_id, positive) values (191, 24, TRUE);
insert into vote (message_id, user_id, positive) values (192, 47, TRUE);
insert into vote (message_id, user_id, positive) values (193, 15, TRUE);
insert into vote (message_id, user_id, positive) values (193, 16, TRUE);
insert into vote (message_id, user_id, positive) values (193, 34, TRUE);
insert into vote (message_id, user_id, positive) values (193, 39, TRUE);
insert into vote (message_id, user_id, positive) values (193, 43, TRUE);
insert into vote (message_id, user_id, positive) values (194, 13, TRUE);
insert into vote (message_id, user_id, positive) values (194, 26, TRUE);
insert into vote (message_id, user_id, positive) values (194, 35, TRUE);
insert into vote (message_id, user_id, positive) values (195, 13, TRUE);
insert into vote (message_id, user_id, positive) values (195, 39, TRUE);
insert into vote (message_id, user_id, positive) values (195, 48, TRUE);
insert into vote (message_id, user_id, positive) values (196, 18, FALSE);
insert into vote (message id, user id, positive) values (196, 29, TRUE);
insert into vote (message_id, user_id, positive) values (196, 46, TRUE);
insert into vote (message id, user id, positive) values (196, 49, TRUE);
insert into vote (message_id, user_id, positive) values (197, 18, TRUE);
insert into vote (message_id, user_id, positive) values (198, 8, TRUE);
insert into vote (message_id, user_id, positive) values (198, 12, TRUE);
insert into vote (message_id, user_id, positive) values (198, 15, TRUE);
insert into vote (message_id, user_id, positive) values (198, 22, TRUE);
insert into vote (message_id, user_id, positive) values (198, 32, TRUE);
insert into vote (message_id, user_id, positive) values (198, 33, TRUE);
insert into vote (message_id, user_id, positive) values (198, 35, TRUE);
insert into vote (message_id, user_id, positive) values (198, 36, TRUE);
insert into vote (message_id, user_id, positive) values (198, 39, TRUE);
insert into vote (message_id, user_id, positive) values (198, 44, TRUE);
insert into vote (message_id, user_id, positive) values (198, 47, TRUE);
insert into vote (message_id, user_id, positive) values (199, 21, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (199, 41, TRUE);
insert into vote (message_id, user_id, positive) values (200, 1, TRUE);
insert into vote (message_id, user_id, positive) values (200, 2, TRUE);
insert into vote (message_id, user_id, positive) values (200, 4, TRUE);
insert into vote (message_id, user_id, positive) values (200, 6, TRUE);
insert into vote (message_id, user_id, positive) values (200, 8, TRUE);
insert into vote (message_id, user_id, positive) values (200, 10, TRUE);
insert into vote (message_id, user_id, positive) values (200, 13, TRUE);
insert into vote (message_id, user_id, positive) values (200, 21, TRUE);
insert into vote (message_id, user_id, positive) values (200, 25, TRUE);
insert into vote (message_id, user_id, positive) values (200, 37, TRUE);
insert into vote (message_id, user_id, positive) values (200, 41, TRUE);
insert into vote (message_id, user_id, positive) values (200, 43, TRUE);
insert into vote (message id, user id, positive) values (200, 45, TRUE);
insert into vote (message_id, user_id, positive) values (200, 49, TRUE);
insert into vote (message_id, user_id, positive) values (201, 1, TRUE);
insert into vote (message_id, user_id, positive) values (201, 3, TRUE);
insert into vote (message_id, user_id, positive) values (201, 4, TRUE);
insert into vote (message_id, user_id, positive) values (201, 14, TRUE);
insert into vote (message_id, user_id, positive) values (201, 15, TRUE);
insert into vote (message_id, user_id, positive) values (201, 24, TRUE);
insert into vote (message_id, user_id, positive) values (201, 31, TRUE);
insert into vote (message_id, user_id, positive) values (201, 34, TRUE);
insert into vote (message_id, user_id, positive) values (201, 44, TRUE);
insert into vote (message_id, user_id, positive) values (201, 46, TRUE);
insert into vote (message_id, user_id, positive) values (201, 47, TRUE);
insert into vote (message_id, user_id, positive) values (202, 6, TRUE);
insert into vote (message_id, user_id, positive) values (202, 48, FALSE);
insert into vote (message_id, user_id, positive) values (203, 4, TRUE);
insert into vote (message_id, user_id, positive) values (203, 43, TRUE);
insert into vote (message_id, user_id, positive) values (204, 42, TRUE);
insert into vote (message_id, user_id, positive) values (204, 49, FALSE);
insert into vote (message id, user id, positive) values (205, 27, TRUE);
insert into vote (message_id, user_id, positive) values (205, 42, TRUE);
insert into vote (message_id, user_id, positive) values (206, 11, FALSE);
insert into vote (message_id, user_id, positive) values (206, 36, FALSE);
insert into vote (message_id, user_id, positive) values (206, 49, TRUE);
insert into vote (message_id, user_id, positive) values (207, 15, TRUE);
insert into vote (message_id, user_id, positive) values (207, 34, TRUE);
insert into vote (message_id, user_id, positive) values (208, 15, TRUE);
insert into vote (message_id, user_id, positive) values (208, 30, TRUE);
insert into vote (message_id, user_id, positive) values (208, 47, TRUE);
insert into vote (message_id, user_id, positive) values (209, 24, TRUE);
insert into vote (message_id, user_id, positive) values (209, 29, TRUE);
insert into vote (message_id, user_id, positive) values (210, 28, TRUE);
insert into vote (message_id, user_id, positive) values (210, 32, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (210, 40, TRUE);
insert into vote (message_id, user_id, positive) values (211, 1, TRUE);
insert into vote (message_id, user_id, positive) values (212, 9, TRUE);
insert into vote (message_id, user_id, positive) values (212, 18, TRUE);
insert into vote (message_id, user_id, positive) values (212, 42, TRUE);
insert into vote (message_id, user_id, positive) values (213, 9, TRUE);
insert into vote (message_id, user_id, positive) values (213, 20, TRUE);
insert into vote (message_id, user_id, positive) values (213, 33, TRUE);
insert into vote (message_id, user_id, positive) values (213, 42, TRUE);
insert into vote (message_id, user_id, positive) values (213, 49, TRUE);
insert into vote (message_id, user_id, positive) values (213, 50, FALSE);
insert into vote (message_id, user_id, positive) values (214, 1, TRUE);
insert into vote (message_id, user_id, positive) values (214, 2, TRUE);
insert into vote (message id, user id, positive) values (214, 11, TRUE);
insert into vote (message_id, user_id, positive) values (214, 13, TRUE);
insert into vote (message_id, user_id, positive) values (214, 18, TRUE);
insert into vote (message_id, user_id, positive) values (214, 20, TRUE);
insert into vote (message_id, user_id, positive) values (214, 24, TRUE);
insert into vote (message_id, user_id, positive) values (214, 31, TRUE);
insert into vote (message_id, user_id, positive) values (214, 34, TRUE);
insert into vote (message_id, user_id, positive) values (214, 41, TRUE);
insert into vote (message_id, user_id, positive) values (214, 44, TRUE);
insert into vote (message_id, user_id, positive) values (214, 48, TRUE);
insert into vote (message_id, user_id, positive) values (216, 27, FALSE);
insert into vote (message_id, user_id, positive) values (216, 42, FALSE);
insert into vote (message_id, user_id, positive) values (218, 12, TRUE);
insert into vote (message_id, user_id, positive) values (218, 44, FALSE);
insert into vote (message_id, user_id, positive) values (219, 9, TRUE);
insert into vote (message_id, user_id, positive) values (219, 43, TRUE);
insert into vote (message_id, user_id, positive) values (220, 16, TRUE);
insert into vote (message id, user id, positive) values (221, 1, FALSE);
insert into vote (message_id, user_id, positive) values (221, 3, TRUE);
insert into vote (message id, user id, positive) values (221, 23, TRUE);
insert into vote (message_id, user_id, positive) values (221, 26, TRUE);
insert into vote (message_id, user_id, positive) values (221, 42, TRUE);
insert into vote (message_id, user_id, positive) values (221, 44, TRUE);
insert into vote (message_id, user_id, positive) values (222, 10, TRUE);
insert into vote (message_id, user_id, positive) values (222, 11, FALSE);
insert into vote (message_id, user_id, positive) values (222, 13, FALSE);
insert into vote (message_id, user_id, positive) values (222, 27, TRUE);
insert into vote (message_id, user_id, positive) values (222, 38, TRUE);
insert into vote (message_id, user_id, positive) values (222, 47, TRUE);
insert into vote (message_id, user_id, positive) values (223, 24, TRUE);
insert into vote (message_id, user_id, positive) values (223, 42, TRUE);
insert into vote (message_id, user_id, positive) values (223, 45, FALSE);
insert into vote (message_id, user_id, positive) values (224, 21, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (224, 39, FALSE);
insert into vote (message_id, user_id, positive) values (224, 44, TRUE);
insert into vote (message_id, user_id, positive) values (224, 45, FALSE);
insert into vote (message_id, user_id, positive) values (225, 26, TRUE);
insert into vote (message_id, user_id, positive) values (225, 40, FALSE);
insert into vote (message_id, user_id, positive) values (226, 6, TRUE);
insert into vote (message_id, user_id, positive) values (226, 29, TRUE);
insert into vote (message_id, user_id, positive) values (227, 18, FALSE);
insert into vote (message_id, user_id, positive) values (227, 30, TRUE);
insert into vote (message_id, user_id, positive) values (228, 26, TRUE);
insert into vote (message_id, user_id, positive) values (228, 32, TRUE);
insert into vote (message_id, user_id, positive) values (228, 35, TRUE);
insert into vote (message_id, user_id, positive) values (228, 42, TRUE);
insert into vote (message id, user id, positive) values (230, 1, TRUE);
insert into vote (message_id, user_id, positive) values (230, 2, FALSE);
insert into vote (message_id, user_id, positive) values (230, 24, TRUE);
insert into vote (message_id, user_id, positive) values (230, 49, TRUE);
insert into vote (message_id, user_id, positive) values (231, 13, TRUE);
insert into vote (message_id, user_id, positive) values (231, 27, FALSE);
insert into vote (message_id, user_id, positive) values (231, 44, FALSE);
insert into vote (message_id, user_id, positive) values (232, 3, TRUE);
insert into vote (message_id, user_id, positive) values (232, 19, TRUE);
insert into vote (message_id, user_id, positive) values (232, 20, TRUE);
insert into vote (message_id, user_id, positive) values (232, 27, FALSE);
insert into vote (message_id, user_id, positive) values (233, 20, TRUE);
insert into vote (message_id, user_id, positive) values (233, 32, FALSE);
insert into vote (message_id, user_id, positive) values (233, 39, TRUE);
insert into vote (message_id, user_id, positive) values (234, 6, TRUE);
insert into vote (message_id, user_id, positive) values (234, 10, TRUE);
insert into vote (message_id, user_id, positive) values (234, 18, TRUE);
insert into vote (message_id, user_id, positive) values (234, 21, TRUE);
insert into vote (message_id, user_id, positive) values (234, 26, TRUE);
insert into vote (message id, user id, positive) values (234, 37, TRUE);
insert into vote (message_id, user_id, positive) values (234, 44, TRUE);
insert into vote (message_id, user_id, positive) values (234, 45, TRUE);
insert into vote (message_id, user_id, positive) values (234, 47, TRUE);
insert into vote (message_id, user_id, positive) values (234, 48, TRUE);
insert into vote (message_id, user_id, positive) values (235, 9, TRUE);
insert into vote (message_id, user_id, positive) values (235, 10, TRUE);
insert into vote (message_id, user_id, positive) values (235, 11, TRUE);
insert into vote (message_id, user_id, positive) values (235, 12, TRUE);
insert into vote (message_id, user_id, positive) values (235, 31, TRUE);
insert into vote (message_id, user_id, positive) values (235, 33, TRUE);
insert into vote (message_id, user_id, positive) values (235, 34, TRUE);
insert into vote (message_id, user_id, positive) values (235, 35, TRUE);
insert into vote (message_id, user_id, positive) values (235, 43, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (235, 45, TRUE);
insert into vote (message_id, user_id, positive) values (236, 1, FALSE);
insert into vote (message_id, user_id, positive) values (236, 2, FALSE);
insert into vote (message_id, user_id, positive) values (236, 4, TRUE);
insert into vote (message_id, user_id, positive) values (236, 42, TRUE);
insert into vote (message_id, user_id, positive) values (237, 15, TRUE);
insert into vote (message_id, user_id, positive) values (237, 29, FALSE);
insert into vote (message_id, user_id, positive) values (237, 30, TRUE);
insert into vote (message_id, user_id, positive) values (237, 35, TRUE);
insert into vote (message_id, user_id, positive) values (237, 41, TRUE);
insert into vote (message_id, user_id, positive) values (238, 1, FALSE);
insert into vote (message_id, user_id, positive) values (238, 43, TRUE);
insert into vote (message_id, user_id, positive) values (238, 45, TRUE);
insert into vote (message id, user id, positive) values (239, 14, TRUE);
insert into vote (message_id, user_id, positive) values (239, 17, TRUE);
insert into vote (message_id, user_id, positive) values (239, 20, TRUE);
insert into vote (message_id, user_id, positive) values (240, 11, TRUE);
insert into vote (message_id, user_id, positive) values (241, 4, TRUE);
insert into vote (message_id, user_id, positive) values (241, 5, TRUE);
insert into vote (message_id, user_id, positive) values (241, 7, TRUE);
insert into vote (message_id, user_id, positive) values (241, 9, TRUE);
insert into vote (message_id, user_id, positive) values (241, 10, TRUE);
insert into vote (message_id, user_id, positive) values (241, 15, TRUE);
insert into vote (message_id, user_id, positive) values (241, 17, TRUE);
insert into vote (message_id, user_id, positive) values (241, 18, TRUE);
insert into vote (message_id, user_id, positive) values (241, 19, TRUE);
insert into vote (message_id, user_id, positive) values (241, 21, TRUE);
insert into vote (message_id, user_id, positive) values (241, 29, TRUE);
insert into vote (message_id, user_id, positive) values (241, 30, TRUE);
insert into vote (message_id, user_id, positive) values (241, 31, TRUE);
insert into vote (message_id, user_id, positive) values (241, 32, TRUE);
insert into vote (message_id, user_id, positive) values (241, 36, TRUE);
insert into vote (message id, user id, positive) values (241, 39, TRUE);
insert into vote (message_id, user_id, positive) values (241, 44, TRUE);
insert into vote (message_id, user_id, positive) values (241, 48, TRUE);
insert into vote (message_id, user_id, positive) values (242, 12, TRUE);
insert into vote (message_id, user_id, positive) values (243, 1, TRUE);
insert into vote (message_id, user_id, positive) values (243, 6, TRUE);
insert into vote (message_id, user_id, positive) values (243, 13, TRUE);
insert into vote (message_id, user_id, positive) values (243, 20, TRUE);
insert into vote (message_id, user_id, positive) values (243, 22, TRUE);
insert into vote (message_id, user_id, positive) values (243, 23, TRUE);
insert into vote (message_id, user_id, positive) values (243, 33, TRUE);
insert into vote (message_id, user_id, positive) values (243, 34, TRUE);
insert into vote (message_id, user_id, positive) values (243, 36, TRUE);
insert into vote (message_id, user_id, positive) values (243, 39, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (243, 42, TRUE);
insert into vote (message_id, user_id, positive) values (243, 44, TRUE);
insert into vote (message_id, user_id, positive) values (243, 45, TRUE);
insert into vote (message_id, user_id, positive) values (244, 3, TRUE);
insert into vote (message_id, user_id, positive) values (244, 5, TRUE);
insert into vote (message_id, user_id, positive) values (244, 20, TRUE);
insert into vote (message_id, user_id, positive) values (244, 37, TRUE);
insert into vote (message_id, user_id, positive) values (244, 42, TRUE);
insert into vote (message_id, user_id, positive) values (244, 43, TRUE);
insert into vote (message_id, user_id, positive) values (244, 45, TRUE);
insert into vote (message_id, user_id, positive) values (244, 50, TRUE);
insert into vote (message_id, user_id, positive) values (245, 30, TRUE);
insert into vote (message_id, user_id, positive) values (245, 32, TRUE);
insert into vote (message id, user id, positive) values (245, 34, TRUE);
insert into vote (message_id, user_id, positive) values (245, 35, TRUE);
insert into vote (message_id, user_id, positive) values (245, 49, TRUE);
insert into vote (message_id, user_id, positive) values (246, 40, TRUE);
insert into vote (message_id, user_id, positive) values (246, 45, TRUE);
insert into vote (message_id, user_id, positive) values (247, 15, TRUE);
insert into vote (message_id, user_id, positive) values (247, 16, TRUE);
insert into vote (message_id, user_id, positive) values (247, 27, TRUE);
insert into vote (message_id, user_id, positive) values (249, 7, TRUE);
insert into vote (message_id, user_id, positive) values (249, 31, TRUE);
insert into vote (message_id, user_id, positive) values (250, 23, FALSE);
insert into vote (message_id, user_id, positive) values (250, 29, TRUE);
insert into vote (message_id, user_id, positive) values (250, 34, TRUE);
insert into vote (message_id, user_id, positive) values (251, 4, TRUE);
insert into vote (message_id, user_id, positive) values (252, 38, TRUE);
insert into vote (message_id, user_id, positive) values (253, 4, TRUE);
insert into vote (message_id, user_id, positive) values (253, 18, TRUE);
insert into vote (message_id, user_id, positive) values (254, 11, TRUE);
insert into vote (message_id, user_id, positive) values (254, 22, FALSE);
insert into vote (message id, user id, positive) values (254, 43, FALSE);
insert into vote (message_id, user_id, positive) values (254, 46, TRUE);
insert into vote (message_id, user_id, positive) values (255, 5, TRUE);
insert into vote (message_id, user_id, positive) values (256, 10, TRUE);
insert into vote (message_id, user_id, positive) values (256, 15, FALSE);
insert into vote (message_id, user_id, positive) values (256, 21, FALSE);
insert into vote (message_id, user_id, positive) values (256, 28, TRUE);
insert into vote (message_id, user_id, positive) values (256, 41, TRUE);
insert into vote (message_id, user_id, positive) values (257, 38, TRUE);
insert into vote (message_id, user_id, positive) values (257, 40, TRUE);
insert into vote (message_id, user_id, positive) values (257, 46, TRUE);
insert into vote (message_id, user_id, positive) values (258, 27, TRUE);
insert into vote (message_id, user_id, positive) values (258, 42, TRUE);
insert into vote (message_id, user_id, positive) values (258, 43, FALSE);
```

```
insert into vote (message_id, user_id, positive) values (259, 14, TRUE);
insert into vote (message_id, user_id, positive) values (260, 5, TRUE);
insert into vote (message_id, user_id, positive) values (260, 34, FALSE);
insert into vote (message_id, user_id, positive) values (260, 36, TRUE);
insert into vote (message_id, user_id, positive) values (261, 18, TRUE);
insert into vote (message_id, user_id, positive) values (262, 10, FALSE);
insert into vote (message_id, user_id, positive) values (262, 46, FALSE);
insert into vote (message_id, user_id, positive) values (265, 4, FALSE);
insert into vote (message_id, user_id, positive) values (265, 14, TRUE);
insert into vote (message_id, user_id, positive) values (265, 15, FALSE);
insert into vote (message_id, user_id, positive) values (265, 34, TRUE);
insert into vote (message_id, user_id, positive) values (266, 48, TRUE);
insert into vote (message_id, user_id, positive) values (267, 10, TRUE);
insert into vote (message id, user id, positive) values (267, 11, TRUE);
insert into vote (message_id, user_id, positive) values (268, 9, TRUE);
insert into vote (message_id, user_id, positive) values (268, 43, TRUE);
insert into vote (message_id, user_id, positive) values (269, 26, TRUE);
insert into vote (message_id, user_id, positive) values (269, 29, TRUE);
insert into vote (message_id, user_id, positive) values (269, 49, TRUE);
insert into vote (message_id, user_id, positive) values (270, 30, TRUE);
insert into vote (message_id, user_id, positive) values (270, 41, TRUE);
insert into vote (message_id, user_id, positive) values (270, 48, FALSE);
insert into vote (message_id, user_id, positive) values (271, 6, TRUE);
insert into vote (message_id, user_id, positive) values (271, 15, TRUE);
insert into vote (message_id, user_id, positive) values (271, 18, FALSE);
insert into vote (message_id, user_id, positive) values (271, 27, TRUE);
insert into vote (message_id, user_id, positive) values (272, 8, TRUE);
insert into vote (message_id, user_id, positive) values (272, 21, TRUE);
insert into vote (message_id, user_id, positive) values (273, 1, FALSE);
insert into vote (message_id, user_id, positive) values (273, 8, TRUE);
insert into vote (message_id, user_id, positive) values (273, 17, TRUE);
insert into vote (message_id, user_id, positive) values (273, 26, TRUE);
insert into vote (message id, user id, positive) values (273, 34, TRUE);
insert into vote (message_id, user_id, positive) values (273, 35, TRUE);
insert into vote (message_id, user_id, positive) values (274, 12, TRUE);
insert into vote (message_id, user_id, positive) values (274, 16, TRUE);
insert into vote (message_id, user_id, positive) values (274, 31, TRUE);
insert into vote (message_id, user_id, positive) values (274, 33, TRUE);
insert into vote (message_id, user_id, positive) values (275, 30, TRUE);
insert into vote (message_id, user_id, positive) values (275, 31, TRUE);
insert into vote (message_id, user_id, positive) values (276, 1, TRUE);
insert into vote (message_id, user_id, positive) values (276, 16, TRUE);
insert into vote (message_id, user_id, positive) values (276, 18, TRUE);
insert into vote (message_id, user_id, positive) values (277, 14, TRUE);
insert into vote (message_id, user_id, positive) values (277, 21, TRUE);
insert into vote (message_id, user_id, positive) values (277, 31, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (277, 49, TRUE);
insert into vote (message_id, user_id, positive) values (278, 6, TRUE);
insert into vote (message_id, user_id, positive) values (278, 38, FALSE);
insert into vote (message_id, user_id, positive) values (278, 40, TRUE);
insert into vote (message_id, user_id, positive) values (279, 3, TRUE);
insert into vote (message_id, user_id, positive) values (279, 5, TRUE);
insert into vote (message_id, user_id, positive) values (279, 15, TRUE);
insert into vote (message_id, user_id, positive) values (279, 22, TRUE);
insert into vote (message_id, user_id, positive) values (279, 24, TRUE);
insert into vote (message_id, user_id, positive) values (279, 37, TRUE);
insert into vote (message_id, user_id, positive) values (279, 39, TRUE);
insert into vote (message_id, user_id, positive) values (279, 42, TRUE);
insert into vote (message_id, user_id, positive) values (279, 46, TRUE);
insert into vote (message id, user id, positive) values (279, 47, TRUE);
insert into vote (message_id, user_id, positive) values (279, 49, TRUE);
insert into vote (message_id, user_id, positive) values (280, 16, TRUE);
insert into vote (message_id, user_id, positive) values (281, 15, TRUE);
insert into vote (message_id, user_id, positive) values (281, 28, TRUE);
insert into vote (message_id, user_id, positive) values (282, 17, TRUE);
insert into vote (message_id, user_id, positive) values (282, 44, FALSE);
insert into vote (message_id, user_id, positive) values (283, 16, TRUE);
insert into vote (message_id, user_id, positive) values (283, 49, FALSE);
insert into vote (message_id, user_id, positive) values (286, 18, TRUE);
insert into vote (message_id, user_id, positive) values (286, 19, TRUE);
insert into vote (message_id, user_id, positive) values (286, 33, FALSE);
insert into vote (message_id, user_id, positive) values (286, 37, TRUE);
insert into vote (message_id, user_id, positive) values (286, 43, TRUE);
insert into vote (message_id, user_id, positive) values (286, 47, TRUE);
insert into vote (message_id, user_id, positive) values (287, 1, TRUE);
insert into vote (message_id, user_id, positive) values (287, 3, TRUE);
insert into vote (message_id, user_id, positive) values (287, 4, TRUE);
insert into vote (message_id, user_id, positive) values (287, 5, TRUE);
insert into vote (message id, user id, positive) values (287, 7, TRUE);
insert into vote (message_id, user_id, positive) values (287, 12, TRUE);
insert into vote (message_id, user_id, positive) values (287, 13, TRUE);
insert into vote (message_id, user_id, positive) values (287, 14, TRUE);
insert into vote (message_id, user_id, positive) values (287, 18, TRUE);
insert into vote (message_id, user_id, positive) values (287, 21, TRUE);
insert into vote (message_id, user_id, positive) values (287, 46, TRUE);
insert into vote (message_id, user_id, positive) values (287, 48, TRUE);
insert into vote (message_id, user_id, positive) values (288, 24, TRUE);
insert into vote (message_id, user_id, positive) values (289, 7, FALSE);
insert into vote (message_id, user_id, positive) values (289, 40, TRUE);
insert into vote (message_id, user_id, positive) values (290, 2, TRUE);
insert into vote (message_id, user_id, positive) values (290, 3, TRUE);
insert into vote (message_id, user_id, positive) values (290, 9, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (290, 10, TRUE);
insert into vote (message_id, user_id, positive) values (290, 11, TRUE);
insert into vote (message_id, user_id, positive) values (290, 14, TRUE);
insert into vote (message_id, user_id, positive) values (290, 16, TRUE);
insert into vote (message_id, user_id, positive) values (290, 19, TRUE);
insert into vote (message_id, user_id, positive) values (290, 29, TRUE);
insert into vote (message_id, user_id, positive) values (290, 32, TRUE);
insert into vote (message_id, user_id, positive) values (290, 34, TRUE);
insert into vote (message_id, user_id, positive) values (290, 37, TRUE);
insert into vote (message_id, user_id, positive) values (290, 40, TRUE);
insert into vote (message_id, user_id, positive) values (290, 44, TRUE);
insert into vote (message_id, user_id, positive) values (290, 45, TRUE);
insert into vote (message_id, user_id, positive) values (290, 48, TRUE);
insert into vote (message id, user id, positive) values (291, 25, TRUE);
insert into vote (message_id, user_id, positive) values (291, 46, TRUE);
insert into vote (message_id, user_id, positive) values (292, 7, TRUE);
insert into vote (message_id, user_id, positive) values (292, 36, TRUE);
insert into vote (message_id, user_id, positive) values (292, 42, TRUE);
insert into vote (message_id, user_id, positive) values (292, 44, TRUE);
insert into vote (message_id, user_id, positive) values (292, 49, FALSE);
insert into vote (message_id, user_id, positive) values (293, 2, TRUE);
insert into vote (message_id, user_id, positive) values (293, 32, TRUE);
insert into vote (message_id, user_id, positive) values (294, 16, TRUE);
insert into vote (message_id, user_id, positive) values (294, 42, TRUE);
insert into vote (message_id, user_id, positive) values (294, 50, TRUE);
insert into vote (message_id, user_id, positive) values (295, 3, TRUE);
insert into vote (message_id, user_id, positive) values (295, 21, FALSE);
insert into vote (message_id, user_id, positive) values (295, 23, TRUE);
insert into vote (message_id, user_id, positive) values (295, 46, TRUE);
insert into vote (message_id, user_id, positive) values (295, 47, TRUE);
insert into vote (message_id, user_id, positive) values (296, 16, FALSE);
insert into vote (message_id, user_id, positive) values (296, 31, TRUE);
insert into vote (message id, user id, positive) values (296, 32, TRUE);
insert into vote (message_id, user_id, positive) values (297, 10, TRUE);
insert into vote (message_id, user_id, positive) values (297, 16, TRUE);
insert into vote (message_id, user_id, positive) values (297, 25, FALSE);
insert into vote (message_id, user_id, positive) values (298, 8, TRUE);
insert into vote (message_id, user_id, positive) values (299, 30, TRUE);
insert into vote (message_id, user_id, positive) values (301, 39, TRUE);
insert into vote (message_id, user_id, positive) values (301, 48, TRUE);
insert into vote (message_id, user_id, positive) values (301, 49, TRUE);
insert into vote (message_id, user_id, positive) values (302, 4, TRUE);
insert into vote (message_id, user_id, positive) values (302, 7, TRUE);
insert into vote (message_id, user_id, positive) values (302, 10, TRUE);
insert into vote (message_id, user_id, positive) values (302, 11, TRUE);
insert into vote (message_id, user_id, positive) values (302, 12, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (302, 15, TRUE);
insert into vote (message_id, user_id, positive) values (302, 24, TRUE);
insert into vote (message_id, user_id, positive) values (302, 25, TRUE);
insert into vote (message_id, user_id, positive) values (302, 26, TRUE);
insert into vote (message_id, user_id, positive) values (302, 30, TRUE);
insert into vote (message_id, user_id, positive) values (302, 34, TRUE);
insert into vote (message_id, user_id, positive) values (302, 35, TRUE);
insert into vote (message_id, user_id, positive) values (302, 39, TRUE);
insert into vote (message_id, user_id, positive) values (302, 41, TRUE);
insert into vote (message_id, user_id, positive) values (302, 42, TRUE);
insert into vote (message_id, user_id, positive) values (302, 47, TRUE);
insert into vote (message_id, user_id, positive) values (302, 49, TRUE);
insert into vote (message_id, user_id, positive) values (303, 2, TRUE);
insert into vote (message id, user id, positive) values (303, 4, TRUE);
insert into vote (message_id, user_id, positive) values (303, 6, TRUE);
insert into vote (message_id, user_id, positive) values (303, 7, TRUE);
insert into vote (message_id, user_id, positive) values (303, 14, TRUE);
insert into vote (message_id, user_id, positive) values (303, 19, TRUE);
insert into vote (message_id, user_id, positive) values (303, 22, TRUE);
insert into vote (message_id, user_id, positive) values (303, 23, TRUE);
insert into vote (message_id, user_id, positive) values (303, 25, TRUE);
insert into vote (message_id, user_id, positive) values (303, 28, TRUE);
insert into vote (message_id, user_id, positive) values (303, 36, TRUE);
insert into vote (message_id, user_id, positive) values (303, 39, TRUE);
insert into vote (message_id, user_id, positive) values (303, 42, TRUE);
insert into vote (message_id, user_id, positive) values (303, 45, TRUE);
insert into vote (message_id, user_id, positive) values (303, 50, TRUE);
insert into vote (message_id, user_id, positive) values (304, 7, TRUE);
insert into vote (message_id, user_id, positive) values (305, 1, TRUE);
insert into vote (message_id, user_id, positive) values (305, 20, TRUE);
insert into vote (message id, user id, positive) values (306, 11, FALSE);
insert into vote (message_id, user_id, positive) values (306, 12, TRUE);
insert into vote (message id, user id, positive) values (306, 33, FALSE);
insert into vote (message_id, user_id, positive) values (307, 2, TRUE);
insert into vote (message_id, user_id, positive) values (307, 8, TRUE);
insert into vote (message_id, user_id, positive) values (307, 10, TRUE);
insert into vote (message_id, user_id, positive) values (307, 15, TRUE);
insert into vote (message_id, user_id, positive) values (307, 20, TRUE);
insert into vote (message_id, user_id, positive) values (307, 30, TRUE);
insert into vote (message_id, user_id, positive) values (307, 31, TRUE);
insert into vote (message_id, user_id, positive) values (307, 35, TRUE);
insert into vote (message_id, user_id, positive) values (307, 37, TRUE);
insert into vote (message_id, user_id, positive) values (307, 38, TRUE);
insert into vote (message_id, user_id, positive) values (307, 41, TRUE);
insert into vote (message_id, user_id, positive) values (307, 42, TRUE);
insert into vote (message_id, user_id, positive) values (307, 44, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (307, 45, TRUE);
insert into vote (message_id, user_id, positive) values (307, 47, TRUE);
insert into vote (message_id, user_id, positive) values (307, 49, TRUE);
insert into vote (message_id, user_id, positive) values (308, 18, TRUE);
insert into vote (message_id, user_id, positive) values (308, 41, TRUE);
insert into vote (message_id, user_id, positive) values (309, 28, FALSE);
insert into vote (message_id, user_id, positive) values (309, 39, TRUE);
insert into vote (message_id, user_id, positive) values (309, 49, FALSE);
insert into vote (message_id, user_id, positive) values (310, 8, TRUE);
insert into vote (message_id, user_id, positive) values (310, 21, TRUE);
insert into vote (message_id, user_id, positive) values (310, 27, FALSE);
insert into vote (message_id, user_id, positive) values (310, 38, FALSE);
insert into vote (message_id, user_id, positive) values (310, 44, FALSE);
insert into vote (message id, user id, positive) values (311, 14, TRUE);
insert into vote (message_id, user_id, positive) values (313, 13, TRUE);
insert into vote (message_id, user_id, positive) values (313, 26, TRUE);
insert into vote (message_id, user_id, positive) values (313, 28, TRUE);
insert into vote (message_id, user_id, positive) values (314, 23, TRUE);
insert into vote (message_id, user_id, positive) values (316, 20, TRUE);
insert into vote (message_id, user_id, positive) values (316, 29, TRUE);
insert into vote (message_id, user_id, positive) values (316, 41, TRUE);
insert into vote (message_id, user_id, positive) values (317, 1, TRUE);
insert into vote (message_id, user_id, positive) values (317, 28, TRUE);
insert into vote (message_id, user_id, positive) values (318, 11, TRUE);
insert into vote (message_id, user_id, positive) values (318, 15, TRUE);
insert into vote (message_id, user_id, positive) values (318, 21, TRUE);
insert into vote (message_id, user_id, positive) values (318, 35, TRUE);
insert into vote (message_id, user_id, positive) values (318, 36, TRUE);
insert into vote (message_id, user_id, positive) values (318, 39, TRUE);
insert into vote (message_id, user_id, positive) values (318, 40, TRUE);
insert into vote (message_id, user_id, positive) values (318, 43, TRUE);
insert into vote (message_id, user_id, positive) values (318, 44, TRUE);
insert into vote (message id, user id, positive) values (318, 45, TRUE);
insert into vote (message_id, user_id, positive) values (318, 48, TRUE);
insert into vote (message_id, user_id, positive) values (319, 6, TRUE);
insert into vote (message_id, user_id, positive) values (319, 25, TRUE);
insert into vote (message_id, user_id, positive) values (319, 36, TRUE);
insert into vote (message_id, user_id, positive) values (320, 18, TRUE);
insert into vote (message_id, user_id, positive) values (321, 4, TRUE);
insert into vote (message_id, user_id, positive) values (321, 10, TRUE);
insert into vote (message_id, user_id, positive) values (321, 13, TRUE);
insert into vote (message_id, user_id, positive) values (321, 23, TRUE);
insert into vote (message_id, user_id, positive) values (321, 26, TRUE);
insert into vote (message_id, user_id, positive) values (321, 29, TRUE);
insert into vote (message_id, user_id, positive) values (321, 30, TRUE);
insert into vote (message_id, user_id, positive) values (321, 33, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (321, 36, TRUE);
insert into vote (message_id, user_id, positive) values (321, 37, TRUE);
insert into vote (message_id, user_id, positive) values (321, 45, TRUE);
insert into vote (message_id, user_id, positive) values (323, 7, TRUE);
insert into vote (message_id, user_id, positive) values (323, 42, TRUE);
insert into vote (message_id, user_id, positive) values (324, 4, TRUE);
insert into vote (message_id, user_id, positive) values (324, 6, TRUE);
insert into vote (message_id, user_id, positive) values (324, 9, TRUE);
insert into vote (message_id, user_id, positive) values (324, 10, TRUE);
insert into vote (message_id, user_id, positive) values (324, 13, TRUE);
insert into vote (message_id, user_id, positive) values (324, 14, TRUE);
insert into vote (message_id, user_id, positive) values (324, 18, TRUE);
insert into vote (message_id, user_id, positive) values (324, 20, TRUE);
insert into vote (message id, user id, positive) values (324, 21, TRUE);
insert into vote (message_id, user_id, positive) values (324, 23, TRUE);
insert into vote (message_id, user_id, positive) values (324, 24, TRUE);
insert into vote (message_id, user_id, positive) values (324, 25, TRUE);
insert into vote (message_id, user_id, positive) values (324, 35, TRUE);
insert into vote (message_id, user_id, positive) values (324, 40, TRUE);
insert into vote (message_id, user_id, positive) values (324, 43, TRUE);
insert into vote (message_id, user_id, positive) values (324, 45, TRUE);
insert into vote (message_id, user_id, positive) values (325, 15, TRUE);
insert into vote (message_id, user_id, positive) values (325, 26, TRUE);
insert into vote (message_id, user_id, positive) values (325, 47, TRUE);
insert into vote (message_id, user_id, positive) values (326, 12, TRUE);
insert into vote (message_id, user_id, positive) values (326, 13, TRUE);
insert into vote (message_id, user_id, positive) values (326, 20, TRUE);
insert into vote (message_id, user_id, positive) values (326, 25, TRUE);
insert into vote (message_id, user_id, positive) values (326, 26, TRUE);
insert into vote (message_id, user_id, positive) values (326, 32, TRUE);
insert into vote (message_id, user_id, positive) values (326, 48, TRUE);
insert into vote (message_id, user_id, positive) values (326, 50, TRUE);
insert into vote (message id, user id, positive) values (327, 49, TRUE);
insert into vote (message_id, user_id, positive) values (328, 5, FALSE);
insert into vote (message_id, user_id, positive) values (328, 23, TRUE);
insert into vote (message_id, user_id, positive) values (328, 41, TRUE);
insert into vote (message_id, user_id, positive) values (328, 45, TRUE);
insert into vote (message_id, user_id, positive) values (329, 6, TRUE);
insert into vote (message_id, user_id, positive) values (329, 18, TRUE);
insert into vote (message_id, user_id, positive) values (330, 1, TRUE);
insert into vote (message_id, user_id, positive) values (330, 45, TRUE);
insert into vote (message_id, user_id, positive) values (331, 28, FALSE);
insert into vote (message_id, user_id, positive) values (331, 29, TRUE);
insert into vote (message_id, user_id, positive) values (332, 7, FALSE);
insert into vote (message_id, user_id, positive) values (332, 10, TRUE);
insert into vote (message_id, user_id, positive) values (332, 25, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (333, 32, TRUE);
insert into vote (message_id, user_id, positive) values (334, 18, TRUE);
insert into vote (message_id, user_id, positive) values (334, 34, TRUE);
insert into vote (message_id, user_id, positive) values (334, 35, TRUE);
insert into vote (message_id, user_id, positive) values (335, 7, TRUE);
insert into vote (message_id, user_id, positive) values (335, 22, TRUE);
insert into vote (message_id, user_id, positive) values (337, 44, TRUE);
insert into vote (message_id, user_id, positive) values (338, 4, TRUE);
insert into vote (message_id, user_id, positive) values (338, 26, TRUE);
insert into vote (message_id, user_id, positive) values (338, 29, TRUE);
insert into vote (message_id, user_id, positive) values (338, 33, TRUE);
insert into vote (message_id, user_id, positive) values (338, 34, TRUE);
insert into vote (message_id, user_id, positive) values (339, 3, TRUE);
insert into vote (message id, user id, positive) values (339, 4, TRUE);
insert into vote (message_id, user_id, positive) values (339, 5, TRUE);
insert into vote (message_id, user_id, positive) values (339, 7, TRUE);
insert into vote (message_id, user_id, positive) values (339, 25, TRUE);
insert into vote (message_id, user_id, positive) values (339, 26, TRUE);
insert into vote (message_id, user_id, positive) values (339, 29, TRUE);
insert into vote (message_id, user_id, positive) values (339, 33, TRUE);
insert into vote (message_id, user_id, positive) values (339, 41, TRUE);
insert into vote (message_id, user_id, positive) values (339, 42, TRUE);
insert into vote (message_id, user_id, positive) values (339, 47, TRUE);
insert into vote (message_id, user_id, positive) values (339, 49, TRUE);
insert into vote (message_id, user_id, positive) values (340, 34, TRUE);
insert into vote (message_id, user_id, positive) values (341, 15, TRUE);
insert into vote (message_id, user_id, positive) values (341, 41, TRUE);
insert into vote (message_id, user_id, positive) values (341, 50, TRUE);
insert into vote (message_id, user_id, positive) values (344, 2, TRUE);
insert into vote (message_id, user_id, positive) values (344, 9, TRUE);
insert into vote (message id, user id, positive) values (344, 17, FALSE);
insert into vote (message_id, user_id, positive) values (344, 33, TRUE);
insert into vote (message id, user id, positive) values (345, 45, TRUE);
insert into vote (message_id, user_id, positive) values (345, 46, TRUE);
insert into vote (message_id, user_id, positive) values (346, 8, TRUE);
insert into vote (message_id, user_id, positive) values (346, 13, TRUE);
insert into vote (message_id, user_id, positive) values (346, 34, TRUE);
insert into vote (message_id, user_id, positive) values (347, 35, TRUE);
insert into vote (message_id, user_id, positive) values (347, 38, FALSE);
insert into vote (message_id, user_id, positive) values (348, 22, TRUE);
insert into vote (message_id, user_id, positive) values (348, 44, TRUE);
insert into vote (message_id, user_id, positive) values (349, 35, TRUE);
insert into vote (message_id, user_id, positive) values (349, 43, FALSE);
insert into vote (message_id, user_id, positive) values (350, 28, TRUE);
insert into vote (message_id, user_id, positive) values (350, 38, TRUE);
insert into vote (message_id, user_id, positive) values (351, 50, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (352, 7, TRUE);
insert into vote (message_id, user_id, positive) values (352, 29, FALSE);
insert into vote (message_id, user_id, positive) values (352, 48, TRUE);
insert into vote (message_id, user_id, positive) values (353, 8, TRUE);
insert into vote (message_id, user_id, positive) values (353, 44, FALSE);
insert into vote (message_id, user_id, positive) values (354, 4, TRUE);
insert into vote (message_id, user_id, positive) values (354, 15, TRUE);
insert into vote (message_id, user_id, positive) values (355, 26, FALSE);
insert into vote (message_id, user_id, positive) values (355, 30, TRUE);
insert into vote (message_id, user_id, positive) values (355, 34, TRUE);
insert into vote (message_id, user_id, positive) values (356, 22, TRUE);
insert into vote (message_id, user_id, positive) values (356, 38, TRUE);
insert into vote (message_id, user_id, positive) values (357, 38, TRUE);
insert into vote (message id, user id, positive) values (358, 2, TRUE);
insert into vote (message_id, user_id, positive) values (358, 4, TRUE);
insert into vote (message_id, user_id, positive) values (358, 7, TRUE);
insert into vote (message_id, user_id, positive) values (358, 22, TRUE);
insert into vote (message_id, user_id, positive) values (358, 33, TRUE);
insert into vote (message_id, user_id, positive) values (358, 39, TRUE);
insert into vote (message_id, user_id, positive) values (358, 40, TRUE);
insert into vote (message_id, user_id, positive) values (358, 42, TRUE);
insert into vote (message_id, user_id, positive) values (358, 45, TRUE);
insert into vote (message_id, user_id, positive) values (360, 10, TRUE);
insert into vote (message_id, user_id, positive) values (361, 27, TRUE);
insert into vote (message_id, user_id, positive) values (361, 36, TRUE);
insert into vote (message_id, user_id, positive) values (362, 1, FALSE);
insert into vote (message_id, user_id, positive) values (362, 30, TRUE);
insert into vote (message_id, user_id, positive) values (362, 41, TRUE);
insert into vote (message_id, user_id, positive) values (363, 3, TRUE);
insert into vote (message_id, user_id, positive) values (363, 39, TRUE);
insert into vote (message_id, user_id, positive) values (364, 14, FALSE);
insert into vote (message_id, user_id, positive) values (364, 22, FALSE);
insert into vote (message id, user id, positive) values (364, 29, FALSE);
insert into vote (message_id, user_id, positive) values (365, 1, TRUE);
insert into vote (message_id, user_id, positive) values (365, 36, FALSE);
insert into vote (message_id, user_id, positive) values (366, 6, TRUE);
insert into vote (message_id, user_id, positive) values (366, 8, TRUE);
insert into vote (message_id, user_id, positive) values (366, 13, TRUE);
insert into vote (message_id, user_id, positive) values (366, 14, TRUE);
insert into vote (message_id, user_id, positive) values (366, 18, TRUE);
insert into vote (message_id, user_id, positive) values (366, 20, TRUE);
insert into vote (message_id, user_id, positive) values (366, 25, TRUE);
insert into vote (message_id, user_id, positive) values (366, 26, TRUE);
insert into vote (message_id, user_id, positive) values (366, 27, TRUE);
insert into vote (message_id, user_id, positive) values (366, 29, TRUE);
insert into vote (message_id, user_id, positive) values (366, 37, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (366, 39, TRUE);
insert into vote (message_id, user_id, positive) values (366, 40, TRUE);
insert into vote (message_id, user_id, positive) values (366, 46, TRUE);
insert into vote (message_id, user_id, positive) values (366, 50, TRUE);
insert into vote (message_id, user_id, positive) values (368, 5, TRUE);
insert into vote (message_id, user_id, positive) values (369, 25, TRUE);
insert into vote (message_id, user_id, positive) values (369, 27, TRUE);
insert into vote (message_id, user_id, positive) values (369, 47, TRUE);
insert into vote (message_id, user_id, positive) values (370, 47, TRUE);
insert into vote (message_id, user_id, positive) values (371, 27, FALSE);
insert into vote (message_id, user_id, positive) values (372, 5, TRUE);
insert into vote (message_id, user_id, positive) values (372, 10, FALSE);
insert into vote (message_id, user_id, positive) values (373, 3, TRUE);
insert into vote (message id, user id, positive) values (374, 25, TRUE);
insert into vote (message_id, user_id, positive) values (374, 48, TRUE);
insert into vote (message_id, user_id, positive) values (375, 2, TRUE);
insert into vote (message_id, user_id, positive) values (375, 3, TRUE);
insert into vote (message_id, user_id, positive) values (375, 5, TRUE);
insert into vote (message_id, user_id, positive) values (375, 11, TRUE);
insert into vote (message_id, user_id, positive) values (375, 12, TRUE);
insert into vote (message_id, user_id, positive) values (375, 29, TRUE);
insert into vote (message_id, user_id, positive) values (375, 30, TRUE);
insert into vote (message_id, user_id, positive) values (375, 31, TRUE);
insert into vote (message_id, user_id, positive) values (375, 36, TRUE);
insert into vote (message_id, user_id, positive) values (375, 37, TRUE);
insert into vote (message_id, user_id, positive) values (375, 39, TRUE);
insert into vote (message_id, user_id, positive) values (375, 41, TRUE);
insert into vote (message_id, user_id, positive) values (375, 43, TRUE);
insert into vote (message_id, user_id, positive) values (375, 45, TRUE);
insert into vote (message_id, user_id, positive) values (376, 10, TRUE);
insert into vote (message id, user id, positive) values (376, 12, TRUE);
insert into vote (message_id, user_id, positive) values (376, 13, TRUE);
insert into vote (message id, user id, positive) values (376, 16, TRUE);
insert into vote (message_id, user_id, positive) values (376, 18, TRUE);
insert into vote (message_id, user_id, positive) values (376, 28, TRUE);
insert into vote (message_id, user_id, positive) values (376, 32, TRUE);
insert into vote (message_id, user_id, positive) values (376, 39, TRUE);
insert into vote (message_id, user_id, positive) values (376, 41, TRUE);
insert into vote (message_id, user_id, positive) values (376, 47, TRUE);
insert into vote (message_id, user_id, positive) values (377, 10, FALSE);
insert into vote (message_id, user_id, positive) values (377, 40, FALSE);
insert into vote (message_id, user_id, positive) values (378, 6, TRUE);
insert into vote (message_id, user_id, positive) values (378, 25, TRUE);
insert into vote (message_id, user_id, positive) values (378, 37, TRUE);
insert into vote (message_id, user_id, positive) values (379, 5, TRUE);
insert into vote (message_id, user_id, positive) values (379, 8, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (379, 15, TRUE);
insert into vote (message_id, user_id, positive) values (379, 23, TRUE);
insert into vote (message_id, user_id, positive) values (379, 29, TRUE);
insert into vote (message_id, user_id, positive) values (379, 31, TRUE);
insert into vote (message_id, user_id, positive) values (379, 32, TRUE);
insert into vote (message_id, user_id, positive) values (379, 33, TRUE);
insert into vote (message_id, user_id, positive) values (379, 39, TRUE);
insert into vote (message_id, user_id, positive) values (379, 42, TRUE);
insert into vote (message_id, user_id, positive) values (379, 46, TRUE);
insert into vote (message_id, user_id, positive) values (379, 47, TRUE);
insert into vote (message_id, user_id, positive) values (380, 1, TRUE);
insert into vote (message_id, user_id, positive) values (381, 28, TRUE);
insert into vote (message_id, user_id, positive) values (382, 24, TRUE);
insert into vote (message id, user id, positive) values (383, 3, TRUE);
insert into vote (message_id, user_id, positive) values (383, 8, TRUE);
insert into vote (message_id, user_id, positive) values (384, 7, TRUE);
insert into vote (message_id, user_id, positive) values (384, 50, TRUE);
insert into vote (message_id, user_id, positive) values (385, 23, TRUE);
insert into vote (message_id, user_id, positive) values (385, 44, TRUE);
insert into vote (message_id, user_id, positive) values (386, 1, TRUE);
insert into vote (message_id, user_id, positive) values (386, 8, TRUE);
insert into vote (message_id, user_id, positive) values (386, 11, TRUE);
insert into vote (message_id, user_id, positive) values (386, 14, TRUE);
insert into vote (message_id, user_id, positive) values (386, 15, TRUE);
insert into vote (message_id, user_id, positive) values (386, 17, TRUE);
insert into vote (message_id, user_id, positive) values (386, 19, TRUE);
insert into vote (message_id, user_id, positive) values (386, 23, TRUE);
insert into vote (message_id, user_id, positive) values (386, 27, TRUE);
insert into vote (message_id, user_id, positive) values (386, 30, TRUE);
insert into vote (message_id, user_id, positive) values (386, 36, TRUE);
insert into vote (message_id, user_id, positive) values (386, 43, TRUE);
insert into vote (message_id, user_id, positive) values (386, 45, TRUE);
insert into vote (message id, user id, positive) values (386, 48, TRUE);
insert into vote (message_id, user_id, positive) values (387, 14, TRUE);
insert into vote (message_id, user_id, positive) values (387, 18, TRUE);
insert into vote (message_id, user_id, positive) values (387, 40, TRUE);
insert into vote (message_id, user_id, positive) values (387, 44, TRUE);
insert into vote (message_id, user_id, positive) values (388, 21, TRUE);
insert into vote (message_id, user_id, positive) values (388, 23, TRUE);
insert into vote (message_id, user_id, positive) values (388, 32, FALSE);
insert into vote (message_id, user_id, positive) values (388, 43, TRUE);
insert into vote (message_id, user_id, positive) values (389, 10, TRUE);
insert into vote (message_id, user_id, positive) values (389, 27, TRUE);
insert into vote (message_id, user_id, positive) values (389, 43, TRUE);
insert into vote (message_id, user_id, positive) values (390, 21, TRUE);
insert into vote (message_id, user_id, positive) values (390, 26, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (390, 28, TRUE);
insert into vote (message_id, user_id, positive) values (390, 29, TRUE);
insert into vote (message_id, user_id, positive) values (391, 2, TRUE);
insert into vote (message_id, user_id, positive) values (391, 3, TRUE);
insert into vote (message_id, user_id, positive) values (391, 14, TRUE);
insert into vote (message_id, user_id, positive) values (391, 17, TRUE);
insert into vote (message_id, user_id, positive) values (391, 19, TRUE);
insert into vote (message_id, user_id, positive) values (391, 20, TRUE);
insert into vote (message_id, user_id, positive) values (391, 22, TRUE);
insert into vote (message_id, user_id, positive) values (391, 30, TRUE);
insert into vote (message_id, user_id, positive) values (391, 32, TRUE);
insert into vote (message_id, user_id, positive) values (391, 36, TRUE);
insert into vote (message_id, user_id, positive) values (391, 37, TRUE);
insert into vote (message id, user id, positive) values (391, 38, TRUE);
insert into vote (message_id, user_id, positive) values (391, 40, TRUE);
insert into vote (message_id, user_id, positive) values (391, 42, TRUE);
insert into vote (message_id, user_id, positive) values (391, 47, TRUE);
insert into vote (message_id, user_id, positive) values (391, 48, TRUE);
insert into vote (message_id, user_id, positive) values (391, 50, TRUE);
insert into vote (message_id, user_id, positive) values (392, 10, TRUE);
insert into vote (message_id, user_id, positive) values (392, 16, TRUE);
insert into vote (message_id, user_id, positive) values (392, 24, TRUE);
insert into vote (message_id, user_id, positive) values (393, 23, TRUE);
insert into vote (message_id, user_id, positive) values (393, 36, TRUE);
insert into vote (message_id, user_id, positive) values (393, 41, TRUE);
insert into vote (message_id, user_id, positive) values (394, 9, FALSE);
insert into vote (message_id, user_id, positive) values (394, 19, TRUE);
insert into vote (message_id, user_id, positive) values (395, 7, TRUE);
insert into vote (message_id, user_id, positive) values (395, 9, TRUE);
insert into vote (message_id, user_id, positive) values (396, 14, TRUE);
insert into vote (message id, user id, positive) values (396, 23, TRUE);
insert into vote (message_id, user_id, positive) values (396, 26, TRUE);
insert into vote (message id, user id, positive) values (396, 30, FALSE);
insert into vote (message_id, user_id, positive) values (396, 42, TRUE);
insert into vote (message_id, user_id, positive) values (397, 11, TRUE);
insert into vote (message_id, user_id, positive) values (397, 40, TRUE);
insert into vote (message_id, user_id, positive) values (398, 5, TRUE);
insert into vote (message_id, user_id, positive) values (398, 40, FALSE);
insert into vote (message_id, user_id, positive) values (399, 8, FALSE);
insert into vote (message_id, user_id, positive) values (399, 14, TRUE);
insert into vote (message_id, user_id, positive) values (399, 24, TRUE);
insert into vote (message_id, user_id, positive) values (399, 27, TRUE);
insert into vote (message_id, user_id, positive) values (399, 32, TRUE);
insert into vote (message_id, user_id, positive) values (400, 3, TRUE);
insert into vote (message_id, user_id, positive) values (400, 11, TRUE);
insert into vote (message_id, user_id, positive) values (400, 16, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (400, 24, TRUE);
insert into vote (message_id, user_id, positive) values (400, 26, TRUE);
insert into vote (message_id, user_id, positive) values (400, 29, TRUE);
insert into vote (message_id, user_id, positive) values (400, 39, TRUE);
insert into vote (message_id, user_id, positive) values (400, 50, TRUE);
insert into vote (message_id, user_id, positive) values (402, 16, TRUE);
insert into vote (message_id, user_id, positive) values (402, 18, TRUE);
insert into vote (message_id, user_id, positive) values (403, 13, TRUE);
insert into vote (message_id, user_id, positive) values (403, 31, TRUE);
insert into vote (message_id, user_id, positive) values (404, 3, TRUE);
insert into vote (message_id, user_id, positive) values (404, 34, FALSE);
insert into vote (message_id, user_id, positive) values (406, 26, TRUE);
insert into vote (message_id, user_id, positive) values (406, 27, TRUE);
insert into vote (message id, user id, positive) values (406, 30, TRUE);
insert into vote (message_id, user_id, positive) values (406, 46, TRUE);
insert into vote (message_id, user_id, positive) values (407, 17, TRUE);
insert into vote (message_id, user_id, positive) values (407, 21, FALSE);
insert into vote (message_id, user_id, positive) values (407, 29, TRUE);
insert into vote (message_id, user_id, positive) values (408, 7, TRUE);
insert into vote (message_id, user_id, positive) values (409, 10, FALSE);
insert into vote (message_id, user_id, positive) values (409, 28, FALSE);
insert into vote (message_id, user_id, positive) values (409, 30, TRUE);
insert into vote (message_id, user_id, positive) values (409, 41, TRUE);
insert into vote (message_id, user_id, positive) values (409, 44, TRUE);
insert into vote (message_id, user_id, positive) values (410, 31, TRUE);
insert into vote (message_id, user_id, positive) values (410, 48, TRUE);
insert into vote (message_id, user_id, positive) values (411, 30, TRUE);
insert into vote (message_id, user_id, positive) values (411, 48, TRUE);
insert into vote (message_id, user_id, positive) values (411, 49, TRUE);
insert into vote (message_id, user_id, positive) values (412, 3, TRUE);
insert into vote (message id, user id, positive) values (412, 10, TRUE);
insert into vote (message_id, user_id, positive) values (412, 13, TRUE);
insert into vote (message id, user id, positive) values (412, 20, TRUE);
insert into vote (message_id, user_id, positive) values (412, 21, TRUE);
insert into vote (message_id, user_id, positive) values (412, 27, TRUE);
insert into vote (message_id, user_id, positive) values (412, 31, TRUE);
insert into vote (message_id, user_id, positive) values (412, 34, TRUE);
insert into vote (message_id, user_id, positive) values (412, 43, TRUE);
insert into vote (message_id, user_id, positive) values (412, 45, TRUE);
insert into vote (message_id, user_id, positive) values (413, 10, TRUE);
insert into vote (message_id, user_id, positive) values (413, 29, TRUE);
insert into vote (message_id, user_id, positive) values (414, 36, TRUE);
insert into vote (message_id, user_id, positive) values (415, 10, TRUE);
insert into vote (message_id, user_id, positive) values (415, 34, FALSE);
insert into vote (message_id, user_id, positive) values (415, 41, TRUE);
insert into vote (message_id, user_id, positive) values (416, 13, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (416, 25, TRUE);
insert into vote (message_id, user_id, positive) values (417, 5, FALSE);
insert into vote (message_id, user_id, positive) values (417, 25, TRUE);
insert into vote (message_id, user_id, positive) values (417, 48, TRUE);
insert into vote (message_id, user_id, positive) values (417, 50, TRUE);
insert into vote (message_id, user_id, positive) values (418, 26, TRUE);
insert into vote (message_id, user_id, positive) values (418, 46, FALSE);
insert into vote (message_id, user_id, positive) values (419, 40, TRUE);
insert into vote (message_id, user_id, positive) values (420, 6, TRUE);
insert into vote (message_id, user_id, positive) values (420, 29, TRUE);
insert into vote (message_id, user_id, positive) values (420, 40, FALSE);
insert into vote (message_id, user_id, positive) values (420, 46, TRUE);
insert into vote (message_id, user_id, positive) values (421, 3, TRUE);
insert into vote (message id, user id, positive) values (421, 37, TRUE);
insert into vote (message_id, user_id, positive) values (422, 22, TRUE);
insert into vote (message_id, user_id, positive) values (422, 25, TRUE);
insert into vote (message_id, user_id, positive) values (422, 41, TRUE);
insert into vote (message_id, user_id, positive) values (422, 48, FALSE);
insert into vote (message_id, user_id, positive) values (423, 45, TRUE);
insert into vote (message_id, user_id, positive) values (423, 46, TRUE);
insert into vote (message_id, user_id, positive) values (425, 20, TRUE);
insert into vote (message_id, user_id, positive) values (425, 24, TRUE);
insert into vote (message_id, user_id, positive) values (426, 37, FALSE);
insert into vote (message_id, user_id, positive) values (426, 44, TRUE);
insert into vote (message_id, user_id, positive) values (427, 25, TRUE);
insert into vote (message_id, user_id, positive) values (427, 36, TRUE);
insert into vote (message_id, user_id, positive) values (428, 10, TRUE);
insert into vote (message_id, user_id, positive) values (429, 15, TRUE);
insert into vote (message_id, user_id, positive) values (429, 50, TRUE);
insert into vote (message_id, user_id, positive) values (430, 20, FALSE);
insert into vote (message_id, user_id, positive) values (430, 35, TRUE);
insert into vote (message_id, user_id, positive) values (430, 40, TRUE);
insert into vote (message id, user id, positive) values (431, 14, TRUE);
insert into vote (message_id, user_id, positive) values (431, 20, FALSE);
insert into vote (message_id, user_id, positive) values (432, 3, TRUE);
insert into vote (message_id, user_id, positive) values (432, 8, TRUE);
insert into vote (message_id, user_id, positive) values (432, 23, FALSE);
insert into vote (message_id, user_id, positive) values (432, 25, FALSE);
insert into vote (message_id, user_id, positive) values (432, 37, TRUE);
insert into vote (message_id, user_id, positive) values (432, 45, FALSE);
insert into vote (message_id, user_id, positive) values (433, 14, FALSE);
insert into vote (message_id, user_id, positive) values (433, 22, FALSE);
insert into vote (message_id, user_id, positive) values (433, 26, TRUE);
insert into vote (message_id, user_id, positive) values (433, 50, TRUE);
insert into vote (message_id, user_id, positive) values (434, 5, TRUE);
insert into vote (message_id, user_id, positive) values (434, 37, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (434, 50, TRUE);
insert into vote (message_id, user_id, positive) values (435, 14, FALSE);
insert into vote (message_id, user_id, positive) values (435, 40, TRUE);
insert into vote (message_id, user_id, positive) values (435, 48, TRUE);
insert into vote (message_id, user_id, positive) values (436, 22, TRUE);
insert into vote (message_id, user_id, positive) values (436, 49, TRUE);
insert into vote (message_id, user_id, positive) values (437, 17, TRUE);
insert into vote (message_id, user_id, positive) values (437, 28, TRUE);
insert into vote (message_id, user_id, positive) values (437, 43, TRUE);
insert into vote (message_id, user_id, positive) values (437, 44, TRUE);
insert into vote (message_id, user_id, positive) values (438, 7, TRUE);
insert into vote (message_id, user_id, positive) values (438, 16, TRUE);
insert into vote (message_id, user_id, positive) values (439, 29, TRUE);
insert into vote (message id, user id, positive) values (440, 15, TRUE);
insert into vote (message_id, user_id, positive) values (440, 39, FALSE);
insert into vote (message_id, user_id, positive) values (440, 40, TRUE);
insert into vote (message_id, user_id, positive) values (440, 48, TRUE);
insert into vote (message_id, user_id, positive) values (441, 15, TRUE);
insert into vote (message_id, user_id, positive) values (441, 34, TRUE);
insert into vote (message_id, user_id, positive) values (441, 35, TRUE);
insert into vote (message_id, user_id, positive) values (441, 36, TRUE);
insert into vote (message_id, user_id, positive) values (442, 26, TRUE);
insert into vote (message_id, user_id, positive) values (443, 3, TRUE);
insert into vote (message_id, user_id, positive) values (443, 6, TRUE);
insert into vote (message_id, user_id, positive) values (443, 8, TRUE);
insert into vote (message_id, user_id, positive) values (443, 10, TRUE);
insert into vote (message_id, user_id, positive) values (443, 12, TRUE);
insert into vote (message_id, user_id, positive) values (443, 13, TRUE);
insert into vote (message_id, user_id, positive) values (443, 16, TRUE);
insert into vote (message_id, user_id, positive) values (443, 22, TRUE);
insert into vote (message_id, user_id, positive) values (443, 40, TRUE);
insert into vote (message_id, user_id, positive) values (443, 45, TRUE);
insert into vote (message id, user id, positive) values (443, 46, TRUE);
insert into vote (message_id, user_id, positive) values (443, 48, TRUE);
insert into vote (message_id, user_id, positive) values (443, 50, TRUE);
insert into vote (message_id, user_id, positive) values (444, 1, TRUE);
insert into vote (message_id, user_id, positive) values (444, 47, TRUE);
insert into vote (message_id, user_id, positive) values (445, 4, TRUE);
insert into vote (message_id, user_id, positive) values (445, 23, TRUE);
insert into vote (message_id, user_id, positive) values (445, 49, TRUE);
insert into vote (message_id, user_id, positive) values (446, 35, FALSE);
insert into vote (message_id, user_id, positive) values (448, 15, TRUE);
insert into vote (message_id, user_id, positive) values (448, 21, TRUE);
insert into vote (message_id, user_id, positive) values (448, 34, TRUE);
insert into vote (message_id, user_id, positive) values (449, 43, FALSE);
insert into vote (message_id, user_id, positive) values (450, 4, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (450, 8, TRUE);
insert into vote (message_id, user_id, positive) values (450, 9, TRUE);
insert into vote (message_id, user_id, positive) values (450, 10, TRUE);
insert into vote (message_id, user_id, positive) values (450, 16, TRUE);
insert into vote (message_id, user_id, positive) values (450, 25, TRUE);
insert into vote (message_id, user_id, positive) values (450, 26, TRUE);
insert into vote (message_id, user_id, positive) values (450, 28, TRUE);
insert into vote (message_id, user_id, positive) values (450, 29, TRUE);
insert into vote (message_id, user_id, positive) values (450, 30, TRUE);
insert into vote (message_id, user_id, positive) values (450, 31, TRUE);
insert into vote (message_id, user_id, positive) values (450, 44, TRUE);
insert into vote (message_id, user_id, positive) values (450, 45, TRUE);
insert into vote (message_id, user_id, positive) values (450, 47, TRUE);
insert into vote (message id, user id, positive) values (450, 49, TRUE);
insert into vote (message_id, user_id, positive) values (451, 35, TRUE);
insert into vote (message_id, user_id, positive) values (452, 8, TRUE);
insert into vote (message_id, user_id, positive) values (452, 12, TRUE);
insert into vote (message_id, user_id, positive) values (452, 30, TRUE);
insert into vote (message_id, user_id, positive) values (453, 14, TRUE);
insert into vote (message_id, user_id, positive) values (453, 20, TRUE);
insert into vote (message_id, user_id, positive) values (453, 25, TRUE);
insert into vote (message_id, user_id, positive) values (453, 37, TRUE);
insert into vote (message_id, user_id, positive) values (454, 9, TRUE);
insert into vote (message_id, user_id, positive) values (454, 15, TRUE);
insert into vote (message_id, user_id, positive) values (454, 29, TRUE);
insert into vote (message_id, user_id, positive) values (454, 30, TRUE);
insert into vote (message_id, user_id, positive) values (455, 1, TRUE);
insert into vote (message_id, user_id, positive) values (455, 4, TRUE);
insert into vote (message_id, user_id, positive) values (455, 15, TRUE);
insert into vote (message_id, user_id, positive) values (455, 19, TRUE);
insert into vote (message_id, user_id, positive) values (455, 28, TRUE);
insert into vote (message_id, user_id, positive) values (455, 35, TRUE);
insert into vote (message id, user id, positive) values (455, 36, TRUE);
insert into vote (message_id, user_id, positive) values (455, 48, TRUE);
insert into vote (message_id, user_id, positive) values (455, 49, TRUE);
insert into vote (message_id, user_id, positive) values (456, 15, TRUE);
insert into vote (message_id, user_id, positive) values (456, 17, TRUE);
insert into vote (message_id, user_id, positive) values (456, 29, TRUE);
insert into vote (message_id, user_id, positive) values (457, 35, TRUE);
insert into vote (message_id, user_id, positive) values (458, 14, TRUE);
insert into vote (message_id, user_id, positive) values (458, 29, TRUE);
insert into vote (message_id, user_id, positive) values (458, 40, TRUE);
insert into vote (message_id, user_id, positive) values (460, 29, TRUE);
insert into vote (message_id, user_id, positive) values (460, 32, TRUE);
insert into vote (message_id, user_id, positive) values (460, 33, TRUE);
insert into vote (message_id, user_id, positive) values (460, 36, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (460, 44, TRUE);
insert into vote (message_id, user_id, positive) values (460, 45, TRUE);
insert into vote (message_id, user_id, positive) values (460, 47, TRUE);
insert into vote (message_id, user_id, positive) values (460, 49, TRUE);
insert into vote (message_id, user_id, positive) values (461, 3, TRUE);
insert into vote (message_id, user_id, positive) values (461, 7, TRUE);
insert into vote (message_id, user_id, positive) values (461, 16, TRUE);
insert into vote (message_id, user_id, positive) values (461, 21, FALSE);
insert into vote (message_id, user_id, positive) values (462, 39, TRUE);
insert into vote (message_id, user_id, positive) values (462, 41, TRUE);
insert into vote (message_id, user_id, positive) values (463, 7, TRUE);
insert into vote (message_id, user_id, positive) values (463, 27, TRUE);
insert into vote (message_id, user_id, positive) values (463, 35, TRUE);
insert into vote (message id, user id, positive) values (464, 13, TRUE);
insert into vote (message_id, user_id, positive) values (464, 29, TRUE);
insert into vote (message_id, user_id, positive) values (465, 8, TRUE);
insert into vote (message_id, user_id, positive) values (465, 13, TRUE);
insert into vote (message_id, user_id, positive) values (465, 22, TRUE);
insert into vote (message_id, user_id, positive) values (466, 18, TRUE);
insert into vote (message_id, user_id, positive) values (466, 46, FALSE);
insert into vote (message_id, user_id, positive) values (467, 19, TRUE);
insert into vote (message_id, user_id, positive) values (467, 22, FALSE);
insert into vote (message_id, user_id, positive) values (467, 38, TRUE);
insert into vote (message_id, user_id, positive) values (467, 46, TRUE);
insert into vote (message_id, user_id, positive) values (468, 41, TRUE);
insert into vote (message_id, user_id, positive) values (469, 13, FALSE);
insert into vote (message_id, user_id, positive) values (469, 17, FALSE);
insert into vote (message_id, user_id, positive) values (470, 13, TRUE);
insert into vote (message_id, user_id, positive) values (470, 20, TRUE);
insert into vote (message_id, user_id, positive) values (471, 3, FALSE);
insert into vote (message_id, user_id, positive) values (471, 32, TRUE);
insert into vote (message_id, user_id, positive) values (471, 39, FALSE);
insert into vote (message id, user id, positive) values (471, 47, TRUE);
insert into vote (message_id, user_id, positive) values (472, 48, TRUE);
insert into vote (message_id, user_id, positive) values (473, 1, TRUE);
insert into vote (message_id, user_id, positive) values (473, 2, TRUE);
insert into vote (message_id, user_id, positive) values (473, 14, TRUE);
insert into vote (message_id, user_id, positive) values (473, 24, TRUE);
insert into vote (message_id, user_id, positive) values (473, 28, TRUE);
insert into vote (message_id, user_id, positive) values (473, 29, TRUE);
insert into vote (message_id, user_id, positive) values (473, 30, TRUE);
insert into vote (message_id, user_id, positive) values (473, 36, TRUE);
insert into vote (message_id, user_id, positive) values (473, 37, TRUE);
insert into vote (message_id, user_id, positive) values (473, 41, TRUE);
insert into vote (message_id, user_id, positive) values (473, 42, TRUE);
insert into vote (message_id, user_id, positive) values (473, 48, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (474, 42, TRUE);
insert into vote (message_id, user_id, positive) values (475, 1, TRUE);
insert into vote (message_id, user_id, positive) values (475, 25, TRUE);
insert into vote (message_id, user_id, positive) values (475, 33, TRUE);
insert into vote (message_id, user_id, positive) values (476, 9, TRUE);
insert into vote (message_id, user_id, positive) values (476, 25, TRUE);
insert into vote (message_id, user_id, positive) values (476, 36, TRUE);
insert into vote (message_id, user_id, positive) values (477, 16, FALSE);
insert into vote (message_id, user_id, positive) values (477, 31, TRUE);
insert into vote (message_id, user_id, positive) values (478, 6, TRUE);
insert into vote (message_id, user_id, positive) values (478, 19, FALSE);
insert into vote (message_id, user_id, positive) values (478, 37, TRUE);
insert into vote (message_id, user_id, positive) values (479, 6, TRUE);
insert into vote (message id, user id, positive) values (479, 9, TRUE);
insert into vote (message_id, user_id, positive) values (479, 11, TRUE);
insert into vote (message_id, user_id, positive) values (479, 12, TRUE);
insert into vote (message_id, user_id, positive) values (479, 21, TRUE);
insert into vote (message_id, user_id, positive) values (479, 23, TRUE);
insert into vote (message_id, user_id, positive) values (479, 27, TRUE);
insert into vote (message_id, user_id, positive) values (479, 30, TRUE);
insert into vote (message_id, user_id, positive) values (479, 32, TRUE);
insert into vote (message_id, user_id, positive) values (479, 33, TRUE);
insert into vote (message_id, user_id, positive) values (479, 34, TRUE);
insert into vote (message_id, user_id, positive) values (479, 38, TRUE);
insert into vote (message_id, user_id, positive) values (479, 45, TRUE);
insert into vote (message_id, user_id, positive) values (479, 46, TRUE);
insert into vote (message_id, user_id, positive) values (479, 48, TRUE);
insert into vote (message_id, user_id, positive) values (480, 19, TRUE);
insert into vote (message_id, user_id, positive) values (480, 27, TRUE);
insert into vote (message_id, user_id, positive) values (480, 43, TRUE);
insert into vote (message_id, user_id, positive) values (481, 5, TRUE);
insert into vote (message_id, user_id, positive) values (481, 21, TRUE);
insert into vote (message id, user id, positive) values (481, 30, FALSE);
insert into vote (message_id, user_id, positive) values (481, 36, TRUE);
insert into vote (message_id, user_id, positive) values (482, 21, TRUE);
insert into vote (message_id, user_id, positive) values (483, 5, TRUE);
insert into vote (message_id, user_id, positive) values (483, 10, TRUE);
insert into vote (message_id, user_id, positive) values (484, 11, TRUE);
insert into vote (message_id, user_id, positive) values (484, 32, TRUE);
insert into vote (message_id, user_id, positive) values (485, 7, FALSE);
insert into vote (message_id, user_id, positive) values (485, 21, TRUE);
insert into vote (message_id, user_id, positive) values (486, 3, TRUE);
insert into vote (message_id, user_id, positive) values (486, 4, TRUE);
insert into vote (message_id, user_id, positive) values (486, 6, TRUE);
insert into vote (message_id, user_id, positive) values (486, 8, TRUE);
insert into vote (message_id, user_id, positive) values (486, 10, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (486, 15, TRUE);
insert into vote (message_id, user_id, positive) values (486, 27, TRUE);
insert into vote (message_id, user_id, positive) values (486, 33, TRUE);
insert into vote (message_id, user_id, positive) values (486, 34, TRUE);
insert into vote (message_id, user_id, positive) values (486, 38, TRUE);
insert into vote (message_id, user_id, positive) values (486, 41, TRUE);
insert into vote (message_id, user_id, positive) values (486, 43, TRUE);
insert into vote (message_id, user_id, positive) values (486, 44, TRUE);
insert into vote (message_id, user_id, positive) values (486, 46, TRUE);
insert into vote (message_id, user_id, positive) values (486, 48, TRUE);
insert into vote (message_id, user_id, positive) values (487, 16, TRUE);
insert into vote (message_id, user_id, positive) values (487, 34, TRUE);
insert into vote (message_id, user_id, positive) values (487, 38, TRUE);
insert into vote (message id, user id, positive) values (488, 29, FALSE);
insert into vote (message_id, user_id, positive) values (488, 33, TRUE);
insert into vote (message_id, user_id, positive) values (490, 30, TRUE);
insert into vote (message_id, user_id, positive) values (490, 40, TRUE);
insert into vote (message_id, user_id, positive) values (490, 41, FALSE);
insert into vote (message_id, user_id, positive) values (491, 16, TRUE);
insert into vote (message_id, user_id, positive) values (492, 9, TRUE);
insert into vote (message_id, user_id, positive) values (492, 27, TRUE);
insert into vote (message_id, user_id, positive) values (493, 14, TRUE);
insert into vote (message_id, user_id, positive) values (493, 34, TRUE);
insert into vote (message_id, user_id, positive) values (494, 3, FALSE);
insert into vote (message_id, user_id, positive) values (494, 45, TRUE);
insert into vote (message_id, user_id, positive) values (494, 48, TRUE);
insert into vote (message_id, user_id, positive) values (495, 2, TRUE);
insert into vote (message_id, user_id, positive) values (495, 3, TRUE);
insert into vote (message_id, user_id, positive) values (495, 30, FALSE);
insert into vote (message_id, user_id, positive) values (495, 36, TRUE);
insert into vote (message_id, user_id, positive) values (495, 49, FALSE);
insert into vote (message_id, user_id, positive) values (496, 8, TRUE);
insert into vote (message id, user id, positive) values (496, 16, TRUE);
insert into vote (message_id, user_id, positive) values (496, 19, TRUE);
insert into vote (message_id, user_id, positive) values (496, 24, TRUE);
insert into vote (message_id, user_id, positive) values (496, 26, TRUE);
insert into vote (message_id, user_id, positive) values (496, 27, TRUE);
insert into vote (message_id, user_id, positive) values (496, 28, TRUE);
insert into vote (message_id, user_id, positive) values (496, 35, TRUE);
insert into vote (message_id, user_id, positive) values (496, 36, TRUE);
insert into vote (message_id, user_id, positive) values (496, 41, TRUE);
insert into vote (message_id, user_id, positive) values (497, 6, TRUE);
insert into vote (message_id, user_id, positive) values (497, 43, TRUE);
insert into vote (message_id, user_id, positive) values (497, 48, TRUE);
insert into vote (message_id, user_id, positive) values (498, 1, TRUE);
insert into vote (message_id, user_id, positive) values (498, 2, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (498, 46, FALSE);
insert into vote (message_id, user_id, positive) values (498, 48, TRUE);
insert into vote (message_id, user_id, positive) values (500, 17, TRUE);
insert into vote (message_id, user_id, positive) values (501, 4, TRUE);
insert into vote (message_id, user_id, positive) values (501, 15, TRUE);
insert into vote (message_id, user_id, positive) values (501, 25, FALSE);
insert into vote (message_id, user_id, positive) values (501, 36, FALSE);
insert into vote (message_id, user_id, positive) values (502, 2, TRUE);
insert into vote (message_id, user_id, positive) values (502, 10, TRUE);
insert into vote (message_id, user_id, positive) values (502, 13, TRUE);
insert into vote (message_id, user_id, positive) values (502, 25, TRUE);
insert into vote (message_id, user_id, positive) values (502, 30, TRUE);
insert into vote (message_id, user_id, positive) values (502, 34, TRUE);
insert into vote (message id, user id, positive) values (502, 49, TRUE);
insert into vote (message_id, user_id, positive) values (502, 50, TRUE);
insert into vote (message_id, user_id, positive) values (503, 43, TRUE);
insert into vote (message_id, user_id, positive) values (503, 46, TRUE);
insert into vote (message_id, user_id, positive) values (503, 47, TRUE);
insert into vote (message_id, user_id, positive) values (504, 1, TRUE);
insert into vote (message_id, user_id, positive) values (504, 9, TRUE);
insert into vote (message_id, user_id, positive) values (504, 15, TRUE);
insert into vote (message_id, user_id, positive) values (504, 22, TRUE);
insert into vote (message_id, user_id, positive) values (504, 26, TRUE);
insert into vote (message_id, user_id, positive) values (504, 27, TRUE);
insert into vote (message_id, user_id, positive) values (504, 46, TRUE);
insert into vote (message_id, user_id, positive) values (504, 49, TRUE);
insert into vote (message_id, user_id, positive) values (506, 9, TRUE);
insert into vote (message_id, user_id, positive) values (506, 19, TRUE);
insert into vote (message_id, user_id, positive) values (507, 39, FALSE);
insert into vote (message_id, user_id, positive) values (507, 47, TRUE);
insert into vote (message_id, user_id, positive) values (508, 13, FALSE);
insert into vote (message_id, user_id, positive) values (508, 22, TRUE);
insert into vote (message id, user id, positive) values (508, 29, TRUE);
insert into vote (message_id, user_id, positive) values (508, 43, TRUE);
insert into vote (message_id, user_id, positive) values (509, 2, TRUE);
insert into vote (message_id, user_id, positive) values (509, 8, TRUE);
insert into vote (message_id, user_id, positive) values (509, 18, TRUE);
insert into vote (message_id, user_id, positive) values (509, 44, FALSE);
insert into vote (message_id, user_id, positive) values (510, 13, TRUE);
insert into vote (message_id, user_id, positive) values (511, 21, TRUE);
insert into vote (message_id, user_id, positive) values (511, 45, FALSE);
insert into vote (message_id, user_id, positive) values (512, 8, TRUE);
insert into vote (message_id, user_id, positive) values (512, 13, TRUE);
insert into vote (message_id, user_id, positive) values (512, 14, TRUE);
insert into vote (message_id, user_id, positive) values (512, 15, TRUE);
insert into vote (message_id, user_id, positive) values (512, 16, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (512, 24, TRUE);
insert into vote (message_id, user_id, positive) values (512, 35, TRUE);
insert into vote (message_id, user_id, positive) values (512, 39, TRUE);
insert into vote (message_id, user_id, positive) values (512, 43, TRUE);
insert into vote (message_id, user_id, positive) values (512, 45, TRUE);
insert into vote (message_id, user_id, positive) values (512, 46, TRUE);
insert into vote (message_id, user_id, positive) values (512, 47, TRUE);
insert into vote (message_id, user_id, positive) values (513, 2, TRUE);
insert into vote (message_id, user_id, positive) values (513, 3, FALSE);
insert into vote (message_id, user_id, positive) values (513, 39, TRUE);
insert into vote (message_id, user_id, positive) values (513, 50, TRUE);
insert into vote (message_id, user_id, positive) values (514, 12, FALSE);
insert into vote (message_id, user_id, positive) values (514, 24, TRUE);
insert into vote (message id, user id, positive) values (515, 13, FALSE);
insert into vote (message_id, user_id, positive) values (515, 20, TRUE);
insert into vote (message_id, user_id, positive) values (515, 29, TRUE);
insert into vote (message_id, user_id, positive) values (515, 45, TRUE);
insert into vote (message_id, user_id, positive) values (516, 12, TRUE);
insert into vote (message_id, user_id, positive) values (516, 28, TRUE);
insert into vote (message_id, user_id, positive) values (516, 40, TRUE);
insert into vote (message_id, user_id, positive) values (517, 43, TRUE);
insert into vote (message_id, user_id, positive) values (517, 46, FALSE);
insert into vote (message_id, user_id, positive) values (518, 16, FALSE);
insert into vote (message_id, user_id, positive) values (518, 46, TRUE);
insert into vote (message_id, user_id, positive) values (519, 6, TRUE);
insert into vote (message_id, user_id, positive) values (519, 28, TRUE);
insert into vote (message_id, user_id, positive) values (521, 9, TRUE);
insert into vote (message_id, user_id, positive) values (521, 12, TRUE);
insert into vote (message_id, user_id, positive) values (521, 19, TRUE);
insert into vote (message_id, user_id, positive) values (521, 24, TRUE);
insert into vote (message id, user id, positive) values (521, 26, TRUE);
insert into vote (message_id, user_id, positive) values (521, 27, TRUE);
insert into vote (message id, user id, positive) values (521, 28, TRUE);
insert into vote (message_id, user_id, positive) values (521, 31, TRUE);
insert into vote (message_id, user_id, positive) values (521, 32, TRUE);
insert into vote (message_id, user_id, positive) values (521, 35, TRUE);
insert into vote (message_id, user_id, positive) values (521, 39, TRUE);
insert into vote (message_id, user_id, positive) values (521, 41, TRUE);
insert into vote (message_id, user_id, positive) values (521, 44, TRUE);
insert into vote (message_id, user_id, positive) values (521, 46, TRUE);
insert into vote (message_id, user_id, positive) values (522, 9, TRUE);
insert into vote (message_id, user_id, positive) values (523, 7, TRUE);
insert into vote (message_id, user_id, positive) values (523, 31, FALSE);
insert into vote (message_id, user_id, positive) values (524, 3, FALSE);
insert into vote (message_id, user_id, positive) values (524, 34, TRUE);
insert into vote (message_id, user_id, positive) values (525, 17, FALSE);
```

```
insert into vote (message_id, user_id, positive) values (525, 28, TRUE);
insert into vote (message_id, user_id, positive) values (525, 33, TRUE);
insert into vote (message_id, user_id, positive) values (526, 29, TRUE);
insert into vote (message_id, user_id, positive) values (526, 42, TRUE);
insert into vote (message_id, user_id, positive) values (526, 46, FALSE);
insert into vote (message_id, user_id, positive) values (527, 2, TRUE);
insert into vote (message_id, user_id, positive) values (527, 15, TRUE);
insert into vote (message_id, user_id, positive) values (527, 19, TRUE);
insert into vote (message_id, user_id, positive) values (527, 41, TRUE);
insert into vote (message_id, user_id, positive) values (528, 22, TRUE);
insert into vote (message_id, user_id, positive) values (528, 31, TRUE);
insert into vote (message_id, user_id, positive) values (529, 11, TRUE);
insert into vote (message_id, user_id, positive) values (529, 21, TRUE);
insert into vote (message id, user id, positive) values (529, 45, TRUE);
insert into vote (message_id, user_id, positive) values (530, 39, TRUE);
insert into vote (message_id, user_id, positive) values (530, 48, TRUE);
insert into vote (message_id, user_id, positive) values (531, 31, FALSE);
insert into vote (message_id, user_id, positive) values (531, 36, FALSE);
insert into vote (message_id, user_id, positive) values (532, 2, TRUE);
insert into vote (message_id, user_id, positive) values (532, 3, TRUE);
insert into vote (message_id, user_id, positive) values (532, 5, TRUE);
insert into vote (message_id, user_id, positive) values (532, 13, TRUE);
insert into vote (message_id, user_id, positive) values (532, 16, TRUE);
insert into vote (message_id, user_id, positive) values (532, 21, TRUE);
insert into vote (message_id, user_id, positive) values (532, 24, TRUE);
insert into vote (message_id, user_id, positive) values (532, 29, TRUE);
insert into vote (message_id, user_id, positive) values (532, 33, TRUE);
insert into vote (message_id, user_id, positive) values (532, 37, TRUE);
insert into vote (message_id, user_id, positive) values (532, 39, TRUE);
insert into vote (message_id, user_id, positive) values (532, 40, TRUE);
insert into vote (message_id, user_id, positive) values (532, 41, TRUE);
insert into vote (message_id, user_id, positive) values (532, 46, TRUE);
insert into vote (message id, user id, positive) values (533, 16, TRUE);
insert into vote (message_id, user_id, positive) values (533, 23, TRUE);
insert into vote (message_id, user_id, positive) values (533, 37, TRUE);
insert into vote (message_id, user_id, positive) values (533, 41, TRUE);
insert into vote (message_id, user_id, positive) values (534, 9, TRUE);
insert into vote (message_id, user_id, positive) values (534, 26, TRUE);
insert into vote (message_id, user_id, positive) values (536, 43, TRUE);
insert into vote (message_id, user_id, positive) values (537, 16, TRUE);
insert into vote (message_id, user_id, positive) values (537, 24, FALSE);
insert into vote (message_id, user_id, positive) values (537, 30, FALSE);
insert into vote (message_id, user_id, positive) values (537, 43, TRUE);
insert into vote (message_id, user_id, positive) values (537, 44, TRUE);
insert into vote (message_id, user_id, positive) values (538, 22, TRUE);
insert into vote (message_id, user_id, positive) values (539, 12, FALSE);
```

```
insert into vote (message_id, user_id, positive) values (539, 21, TRUE);
insert into vote (message_id, user_id, positive) values (539, 38, TRUE);
insert into vote (message_id, user_id, positive) values (539, 39, TRUE);
insert into vote (message_id, user_id, positive) values (539, 41, TRUE);
insert into vote (message_id, user_id, positive) values (539, 43, TRUE);
insert into vote (message_id, user_id, positive) values (539, 46, TRUE);
insert into vote (message_id, user_id, positive) values (540, 48, TRUE);
insert into vote (message_id, user_id, positive) values (541, 21, TRUE);
insert into vote (message_id, user_id, positive) values (542, 20, TRUE);
insert into vote (message_id, user_id, positive) values (543, 10, FALSE);
insert into vote (message_id, user_id, positive) values (543, 18, FALSE);
insert into vote (message_id, user_id, positive) values (544, 11, TRUE);
insert into vote (message_id, user_id, positive) values (544, 14, TRUE);
insert into vote (message id, user id, positive) values (544, 44, TRUE);
insert into vote (message_id, user_id, positive) values (546, 42, TRUE);
insert into vote (message_id, user_id, positive) values (547, 32, TRUE);
insert into vote (message_id, user_id, positive) values (547, 43, TRUE);
insert into vote (message_id, user_id, positive) values (547, 48, TRUE);
insert into vote (message_id, user_id, positive) values (548, 10, FALSE);
insert into vote (message_id, user_id, positive) values (548, 20, TRUE);
insert into vote (message_id, user_id, positive) values (548, 23, FALSE);
insert into vote (message_id, user_id, positive) values (548, 35, TRUE);
insert into vote (message_id, user_id, positive) values (549, 23, TRUE);
insert into vote (message_id, user_id, positive) values (549, 49, TRUE);
insert into vote (message_id, user_id, positive) values (550, 3, TRUE);
insert into vote (message_id, user_id, positive) values (550, 8, TRUE);
insert into vote (message_id, user_id, positive) values (550, 20, TRUE);
insert into vote (message_id, user_id, positive) values (550, 35, TRUE);
insert into vote (message_id, user_id, positive) values (551, 41, TRUE);
insert into vote (message_id, user_id, positive) values (552, 18, TRUE);
insert into vote (message_id, user_id, positive) values (552, 19, TRUE);
insert into vote (message_id, user_id, positive) values (552, 33, TRUE);
insert into vote (message id, user id, positive) values (552, 50, FALSE);
insert into vote (message_id, user_id, positive) values (553, 24, FALSE);
insert into vote (message_id, user_id, positive) values (553, 30, TRUE);
insert into vote (message_id, user_id, positive) values (553, 37, TRUE);
insert into vote (message_id, user_id, positive) values (553, 46, TRUE);
insert into vote (message_id, user_id, positive) values (553, 50, TRUE);
insert into vote (message_id, user_id, positive) values (554, 42, TRUE);
insert into vote (message_id, user_id, positive) values (555, 31, TRUE);
insert into vote (message_id, user_id, positive) values (555, 34, TRUE);
insert into vote (message_id, user_id, positive) values (556, 8, FALSE);
insert into vote (message_id, user_id, positive) values (556, 36, TRUE);
insert into vote (message_id, user_id, positive) values (557, 9, TRUE);
insert into vote (message_id, user_id, positive) values (557, 10, TRUE);
insert into vote (message_id, user_id, positive) values (557, 15, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (557, 16, TRUE);
insert into vote (message_id, user_id, positive) values (557, 21, TRUE);
insert into vote (message_id, user_id, positive) values (557, 27, TRUE);
insert into vote (message_id, user_id, positive) values (557, 42, TRUE);
insert into vote (message_id, user_id, positive) values (557, 47, TRUE);
insert into vote (message_id, user_id, positive) values (557, 50, TRUE);
insert into vote (message_id, user_id, positive) values (558, 3, TRUE);
insert into vote (message_id, user_id, positive) values (558, 11, TRUE);
insert into vote (message_id, user_id, positive) values (558, 18, TRUE);
insert into vote (message_id, user_id, positive) values (558, 21, TRUE);
insert into vote (message_id, user_id, positive) values (558, 23, TRUE);
insert into vote (message_id, user_id, positive) values (558, 34, TRUE);
insert into vote (message_id, user_id, positive) values (558, 39, TRUE);
insert into vote (message id, user id, positive) values (558, 40, TRUE);
insert into vote (message_id, user_id, positive) values (558, 47, TRUE);
insert into vote (message_id, user_id, positive) values (559, 4, TRUE);
insert into vote (message_id, user_id, positive) values (560, 10, TRUE);
insert into vote (message_id, user_id, positive) values (560, 46, FALSE);
insert into vote (message_id, user_id, positive) values (560, 48, TRUE);
insert into vote (message_id, user_id, positive) values (561, 36, TRUE);
insert into vote (message_id, user_id, positive) values (562, 13, TRUE);
insert into vote (message_id, user_id, positive) values (562, 14, TRUE);
insert into vote (message_id, user_id, positive) values (562, 19, TRUE);
insert into vote (message_id, user_id, positive) values (562, 29, TRUE);
insert into vote (message_id, user_id, positive) values (562, 30, TRUE);
insert into vote (message_id, user_id, positive) values (562, 37, TRUE);
insert into vote (message_id, user_id, positive) values (562, 44, TRUE);
insert into vote (message_id, user_id, positive) values (563, 6, TRUE);
insert into vote (message_id, user_id, positive) values (563, 28, TRUE);
insert into vote (message_id, user_id, positive) values (563, 31, TRUE);
insert into vote (message id, user id, positive) values (564, 20, TRUE);
insert into vote (message_id, user_id, positive) values (564, 40, FALSE);
insert into vote (message id, user id, positive) values (565, 30, TRUE);
insert into vote (message_id, user_id, positive) values (566, 25, TRUE);
insert into vote (message_id, user_id, positive) values (566, 26, TRUE);
insert into vote (message_id, user_id, positive) values (566, 30, FALSE);
insert into vote (message_id, user_id, positive) values (567, 12, TRUE);
insert into vote (message_id, user_id, positive) values (567, 23, TRUE);
insert into vote (message_id, user_id, positive) values (567, 40, TRUE);
insert into vote (message_id, user_id, positive) values (568, 24, FALSE);
insert into vote (message_id, user_id, positive) values (568, 31, FALSE);
insert into vote (message_id, user_id, positive) values (569, 3, TRUE);
insert into vote (message_id, user_id, positive) values (569, 21, TRUE);
insert into vote (message_id, user_id, positive) values (569, 36, TRUE);
insert into vote (message_id, user_id, positive) values (569, 47, TRUE);
insert into vote (message_id, user_id, positive) values (570, 40, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (571, 31, FALSE);
insert into vote (message_id, user_id, positive) values (571, 50, TRUE);
insert into vote (message_id, user_id, positive) values (572, 18, FALSE);
insert into vote (message_id, user_id, positive) values (573, 41, TRUE);
insert into vote (message_id, user_id, positive) values (574, 46, TRUE);
insert into vote (message_id, user_id, positive) values (575, 7, FALSE);
insert into vote (message_id, user_id, positive) values (575, 26, FALSE);
insert into vote (message_id, user_id, positive) values (575, 39, FALSE);
insert into vote (message_id, user_id, positive) values (576, 25, TRUE);
insert into vote (message_id, user_id, positive) values (577, 27, TRUE);
insert into vote (message_id, user_id, positive) values (577, 30, TRUE);
insert into vote (message_id, user_id, positive) values (578, 33, FALSE);
insert into vote (message_id, user_id, positive) values (579, 2, TRUE);
insert into vote (message id, user id, positive) values (579, 19, TRUE);
insert into vote (message_id, user_id, positive) values (579, 28, TRUE);
insert into vote (message_id, user_id, positive) values (579, 31, TRUE);
insert into vote (message_id, user_id, positive) values (579, 32, TRUE);
insert into vote (message_id, user_id, positive) values (579, 39, TRUE);
insert into vote (message_id, user_id, positive) values (579, 48, TRUE);
insert into vote (message_id, user_id, positive) values (579, 49, TRUE);
insert into vote (message_id, user_id, positive) values (579, 50, TRUE);
insert into vote (message_id, user_id, positive) values (580, 43, TRUE);
insert into vote (message_id, user_id, positive) values (581, 13, TRUE);
insert into vote (message_id, user_id, positive) values (581, 28, TRUE);
insert into vote (message_id, user_id, positive) values (581, 48, TRUE);
insert into vote (message_id, user_id, positive) values (582, 4, TRUE);
insert into vote (message_id, user_id, positive) values (582, 5, TRUE);
insert into vote (message_id, user_id, positive) values (582, 10, TRUE);
insert into vote (message_id, user_id, positive) values (582, 13, TRUE);
insert into vote (message_id, user_id, positive) values (582, 14, TRUE);
insert into vote (message_id, user_id, positive) values (582, 32, TRUE);
insert into vote (message_id, user_id, positive) values (582, 34, TRUE);
insert into vote (message id, user id, positive) values (582, 41, TRUE);
insert into vote (message_id, user_id, positive) values (582, 43, TRUE);
insert into vote (message_id, user_id, positive) values (582, 44, TRUE);
insert into vote (message_id, user_id, positive) values (582, 45, TRUE);
insert into vote (message_id, user_id, positive) values (583, 9, TRUE);
insert into vote (message_id, user_id, positive) values (583, 29, TRUE);
insert into vote (message_id, user_id, positive) values (583, 38, FALSE);
insert into vote (message_id, user_id, positive) values (583, 39, FALSE);
insert into vote (message_id, user_id, positive) values (584, 13, FALSE);
insert into vote (message_id, user_id, positive) values (584, 22, TRUE);
insert into vote (message_id, user_id, positive) values (584, 37, FALSE);
insert into vote (message_id, user_id, positive) values (585, 18, TRUE);
insert into vote (message_id, user_id, positive) values (585, 25, TRUE);
insert into vote (message_id, user_id, positive) values (585, 38, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (586, 50, TRUE);
insert into vote (message_id, user_id, positive) values (588, 5, TRUE);
insert into vote (message_id, user_id, positive) values (588, 26, TRUE);
insert into vote (message_id, user_id, positive) values (588, 34, TRUE);
insert into vote (message_id, user_id, positive) values (588, 45, TRUE);
insert into vote (message_id, user_id, positive) values (589, 17, TRUE);
insert into vote (message_id, user_id, positive) values (589, 21, TRUE);
insert into vote (message_id, user_id, positive) values (590, 19, TRUE);
insert into vote (message_id, user_id, positive) values (590, 24, TRUE);
insert into vote (message_id, user_id, positive) values (590, 26, FALSE);
insert into vote (message_id, user_id, positive) values (590, 28, TRUE);
insert into vote (message_id, user_id, positive) values (591, 48, TRUE);
insert into vote (message_id, user_id, positive) values (591, 49, TRUE);
insert into vote (message id, user id, positive) values (593, 18, TRUE);
insert into vote (message_id, user_id, positive) values (593, 27, TRUE);
insert into vote (message_id, user_id, positive) values (593, 29, TRUE);
insert into vote (message_id, user_id, positive) values (594, 1, FALSE);
insert into vote (message_id, user_id, positive) values (594, 25, TRUE);
insert into vote (message_id, user_id, positive) values (595, 16, TRUE);
insert into vote (message_id, user_id, positive) values (595, 30, TRUE);
insert into vote (message_id, user_id, positive) values (595, 35, TRUE);
insert into vote (message_id, user_id, positive) values (596, 19, TRUE);
insert into vote (message_id, user_id, positive) values (596, 22, FALSE);
insert into vote (message_id, user_id, positive) values (596, 35, TRUE);
insert into vote (message_id, user_id, positive) values (596, 36, TRUE);
insert into vote (message_id, user_id, positive) values (597, 1, TRUE);
insert into vote (message_id, user_id, positive) values (597, 7, TRUE);
insert into vote (message_id, user_id, positive) values (597, 36, TRUE);
insert into vote (message_id, user_id, positive) values (598, 11, TRUE);
insert into vote (message_id, user_id, positive) values (598, 21, FALSE);
insert into vote (message_id, user_id, positive) values (598, 30, TRUE);
insert into vote (message_id, user_id, positive) values (598, 41, TRUE);
insert into vote (message id, user id, positive) values (599, 26, TRUE);
insert into vote (message_id, user_id, positive) values (599, 40, FALSE);
insert into vote (message_id, user_id, positive) values (599, 41, TRUE);
insert into vote (message_id, user_id, positive) values (600, 16, TRUE);
insert into vote (message_id, user_id, positive) values (601, 3, TRUE);
insert into vote (message_id, user_id, positive) values (601, 15, TRUE);
insert into vote (message_id, user_id, positive) values (601, 31, TRUE);
insert into vote (message_id, user_id, positive) values (601, 36, TRUE);
insert into vote (message_id, user_id, positive) values (601, 46, TRUE);
insert into vote (message_id, user_id, positive) values (601, 49, TRUE);
insert into vote (message_id, user_id, positive) values (602, 3, FALSE);
insert into vote (message_id, user_id, positive) values (602, 8, TRUE);
insert into vote (message_id, user_id, positive) values (602, 14, TRUE);
insert into vote (message_id, user_id, positive) values (603, 11, FALSE);
```

```
insert into vote (message_id, user_id, positive) values (603, 24, FALSE);
insert into vote (message_id, user_id, positive) values (603, 30, TRUE);
insert into vote (message_id, user_id, positive) values (603, 37, TRUE);
insert into vote (message_id, user_id, positive) values (603, 40, TRUE);
insert into vote (message_id, user_id, positive) values (604, 14, TRUE);
insert into vote (message_id, user_id, positive) values (604, 19, TRUE);
insert into vote (message_id, user_id, positive) values (604, 26, TRUE);
insert into vote (message_id, user_id, positive) values (604, 31, TRUE);
insert into vote (message_id, user_id, positive) values (604, 33, FALSE);
insert into vote (message_id, user_id, positive) values (605, 5, TRUE);
insert into vote (message_id, user_id, positive) values (605, 6, TRUE);
insert into vote (message_id, user_id, positive) values (605, 19, FALSE);
insert into vote (message_id, user_id, positive) values (605, 50, TRUE);
insert into vote (message id, user id, positive) values (606, 22, TRUE);
insert into vote (message_id, user_id, positive) values (607, 34, TRUE);
insert into vote (message_id, user_id, positive) values (608, 8, TRUE);
insert into vote (message_id, user_id, positive) values (608, 13, TRUE);
insert into vote (message_id, user_id, positive) values (608, 43, FALSE);
insert into vote (message_id, user_id, positive) values (609, 1, TRUE);
insert into vote (message_id, user_id, positive) values (609, 2, TRUE);
insert into vote (message_id, user_id, positive) values (609, 5, TRUE);
insert into vote (message_id, user_id, positive) values (609, 10, TRUE);
insert into vote (message_id, user_id, positive) values (609, 23, TRUE);
insert into vote (message_id, user_id, positive) values (609, 27, TRUE);
insert into vote (message_id, user_id, positive) values (609, 33, TRUE);
insert into vote (message_id, user_id, positive) values (609, 37, TRUE);
insert into vote (message_id, user_id, positive) values (609, 40, TRUE);
insert into vote (message_id, user_id, positive) values (609, 44, TRUE);
insert into vote (message_id, user_id, positive) values (609, 48, TRUE);
insert into vote (message_id, user_id, positive) values (609, 50, TRUE);
insert into vote (message_id, user_id, positive) values (610, 4, TRUE);
insert into vote (message_id, user_id, positive) values (610, 30, TRUE);
insert into vote (message id, user id, positive) values (610, 48, TRUE);
insert into vote (message_id, user_id, positive) values (611, 16, TRUE);
insert into vote (message_id, user_id, positive) values (611, 26, FALSE);
insert into vote (message_id, user_id, positive) values (611, 46, FALSE);
insert into vote (message_id, user_id, positive) values (612, 50, FALSE);
insert into vote (message_id, user_id, positive) values (613, 17, TRUE);
insert into vote (message_id, user_id, positive) values (613, 19, TRUE);
insert into vote (message_id, user_id, positive) values (613, 45, TRUE);
insert into vote (message_id, user_id, positive) values (614, 2, TRUE);
insert into vote (message_id, user_id, positive) values (616, 47, TRUE);
insert into vote (message_id, user_id, positive) values (617, 5, FALSE);
insert into vote (message_id, user_id, positive) values (618, 8, FALSE);
insert into vote (message_id, user_id, positive) values (618, 17, TRUE);
insert into vote (message_id, user_id, positive) values (618, 24, FALSE);
```

```
insert into vote (message_id, user_id, positive) values (618, 27, FALSE);
insert into vote (message_id, user_id, positive) values (618, 30, TRUE);
insert into vote (message_id, user_id, positive) values (618, 33, TRUE);
insert into vote (message_id, user_id, positive) values (618, 38, TRUE);
insert into vote (message_id, user_id, positive) values (619, 39, TRUE);
insert into vote (message_id, user_id, positive) values (619, 41, TRUE);
insert into vote (message_id, user_id, positive) values (620, 9, TRUE);
insert into vote (message_id, user_id, positive) values (620, 27, TRUE);
insert into vote (message_id, user_id, positive) values (621, 17, TRUE);
insert into vote (message_id, user_id, positive) values (621, 22, TRUE);
insert into vote (message_id, user_id, positive) values (622, 11, TRUE);
insert into vote (message_id, user_id, positive) values (624, 6, TRUE);
insert into vote (message_id, user_id, positive) values (624, 31, TRUE);
insert into vote (message id, user id, positive) values (624, 34, TRUE);
insert into vote (message_id, user_id, positive) values (625, 9, FALSE);
insert into vote (message_id, user_id, positive) values (625, 15, FALSE);
insert into vote (message_id, user_id, positive) values (625, 22, TRUE);
insert into vote (message_id, user_id, positive) values (626, 7, TRUE);
insert into vote (message_id, user_id, positive) values (626, 20, TRUE);
insert into vote (message_id, user_id, positive) values (627, 31, TRUE);
insert into vote (message_id, user_id, positive) values (628, 13, TRUE);
insert into vote (message_id, user_id, positive) values (628, 18, TRUE);
insert into vote (message_id, user_id, positive) values (628, 24, TRUE);
insert into vote (message_id, user_id, positive) values (629, 18, TRUE);
insert into vote (message_id, user_id, positive) values (629, 21, TRUE);
insert into vote (message_id, user_id, positive) values (630, 2, TRUE);
insert into vote (message_id, user_id, positive) values (630, 10, FALSE);
insert into vote (message_id, user_id, positive) values (630, 34, TRUE);
insert into vote (message_id, user_id, positive) values (631, 5, TRUE);
insert into vote (message_id, user_id, positive) values (631, 50, TRUE);
insert into vote (message_id, user_id, positive) values (632, 6, TRUE);
insert into vote (message_id, user_id, positive) values (632, 44, TRUE);
insert into vote (message id, user id, positive) values (633, 15, FALSE);
insert into vote (message_id, user_id, positive) values (633, 18, FALSE);
insert into vote (message_id, user_id, positive) values (633, 21, TRUE);
insert into vote (message_id, user_id, positive) values (633, 34, TRUE);
insert into vote (message_id, user_id, positive) values (633, 37, TRUE);
insert into vote (message_id, user_id, positive) values (633, 50, TRUE);
insert into vote (message_id, user_id, positive) values (634, 12, TRUE);
insert into vote (message_id, user_id, positive) values (635, 28, FALSE);
insert into vote (message_id, user_id, positive) values (635, 31, TRUE);
insert into vote (message_id, user_id, positive) values (637, 32, TRUE);
insert into vote (message_id, user_id, positive) values (637, 50, TRUE);
insert into vote (message_id, user_id, positive) values (638, 7, TRUE);
insert into vote (message_id, user_id, positive) values (638, 11, TRUE);
insert into vote (message_id, user_id, positive) values (638, 20, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (638, 25, FALSE);
insert into vote (message_id, user_id, positive) values (638, 43, TRUE);
insert into vote (message_id, user_id, positive) values (639, 1, TRUE);
insert into vote (message_id, user_id, positive) values (639, 3, TRUE);
insert into vote (message_id, user_id, positive) values (639, 4, TRUE);
insert into vote (message_id, user_id, positive) values (639, 8, TRUE);
insert into vote (message_id, user_id, positive) values (639, 14, TRUE);
insert into vote (message_id, user_id, positive) values (639, 18, TRUE);
insert into vote (message_id, user_id, positive) values (639, 22, TRUE);
insert into vote (message_id, user_id, positive) values (639, 24, TRUE);
insert into vote (message_id, user_id, positive) values (639, 41, TRUE);
insert into vote (message_id, user_id, positive) values (639, 43, TRUE);
insert into vote (message_id, user_id, positive) values (639, 45, TRUE);
insert into vote (message id, user id, positive) values (640, 4, TRUE);
insert into vote (message_id, user_id, positive) values (640, 5, TRUE);
insert into vote (message_id, user_id, positive) values (640, 11, TRUE);
insert into vote (message_id, user_id, positive) values (640, 23, TRUE);
insert into vote (message_id, user_id, positive) values (640, 24, TRUE);
insert into vote (message_id, user_id, positive) values (640, 28, TRUE);
insert into vote (message_id, user_id, positive) values (640, 31, TRUE);
insert into vote (message_id, user_id, positive) values (640, 35, TRUE);
insert into vote (message_id, user_id, positive) values (640, 38, TRUE);
insert into vote (message_id, user_id, positive) values (640, 40, TRUE);
insert into vote (message_id, user_id, positive) values (640, 47, TRUE);
insert into vote (message_id, user_id, positive) values (640, 50, TRUE);
insert into vote (message_id, user_id, positive) values (641, 8, TRUE);
insert into vote (message_id, user_id, positive) values (641, 49, TRUE);
insert into vote (message_id, user_id, positive) values (642, 20, TRUE);
insert into vote (message_id, user_id, positive) values (642, 31, TRUE);
insert into vote (message_id, user_id, positive) values (643, 10, TRUE);
insert into vote (message_id, user_id, positive) values (643, 19, TRUE);
insert into vote (message_id, user_id, positive) values (643, 25, TRUE);
insert into vote (message id, user id, positive) values (644, 6, TRUE);
insert into vote (message_id, user_id, positive) values (644, 19, TRUE);
insert into vote (message_id, user_id, positive) values (644, 25, TRUE);
insert into vote (message_id, user_id, positive) values (645, 22, TRUE);
insert into vote (message_id, user_id, positive) values (645, 35, TRUE);
insert into vote (message_id, user_id, positive) values (645, 41, FALSE);
insert into vote (message_id, user_id, positive) values (646, 48, TRUE);
insert into vote (message_id, user_id, positive) values (647, 2, TRUE);
insert into vote (message_id, user_id, positive) values (647, 15, TRUE);
insert into vote (message_id, user_id, positive) values (647, 36, TRUE);
insert into vote (message_id, user_id, positive) values (647, 40, TRUE);
insert into vote (message_id, user_id, positive) values (648, 3, FALSE);
insert into vote (message_id, user_id, positive) values (648, 10, FALSE);
insert into vote (message_id, user_id, positive) values (649, 8, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (649, 15, TRUE);
insert into vote (message_id, user_id, positive) values (649, 27, FALSE);
insert into vote (message_id, user_id, positive) values (649, 35, FALSE);
insert into vote (message_id, user_id, positive) values (650, 50, TRUE);
insert into vote (message_id, user_id, positive) values (651, 4, FALSE);
insert into vote (message_id, user_id, positive) values (651, 41, TRUE);
insert into vote (message_id, user_id, positive) values (652, 32, TRUE);
insert into vote (message_id, user_id, positive) values (652, 35, TRUE);
insert into vote (message_id, user_id, positive) values (652, 49, TRUE);
insert into vote (message_id, user_id, positive) values (653, 32, TRUE);
insert into vote (message_id, user_id, positive) values (653, 33, TRUE);
insert into vote (message_id, user_id, positive) values (653, 42, TRUE);
insert into vote (message_id, user_id, positive) values (654, 38, TRUE);
insert into vote (message id, user id, positive) values (655, 14, TRUE);
insert into vote (message_id, user_id, positive) values (655, 30, FALSE);
insert into vote (message_id, user_id, positive) values (656, 1, TRUE);
insert into vote (message_id, user_id, positive) values (656, 3, TRUE);
insert into vote (message_id, user_id, positive) values (656, 6, TRUE);
insert into vote (message_id, user_id, positive) values (656, 7, TRUE);
insert into vote (message_id, user_id, positive) values (656, 9, TRUE);
insert into vote (message_id, user_id, positive) values (656, 11, TRUE);
insert into vote (message_id, user_id, positive) values (656, 17, TRUE);
insert into vote (message_id, user_id, positive) values (656, 18, TRUE);
insert into vote (message_id, user_id, positive) values (656, 21, TRUE);
insert into vote (message_id, user_id, positive) values (656, 25, TRUE);
insert into vote (message_id, user_id, positive) values (656, 31, TRUE);
insert into vote (message_id, user_id, positive) values (656, 33, TRUE);
insert into vote (message_id, user_id, positive) values (656, 34, TRUE);
insert into vote (message_id, user_id, positive) values (656, 36, TRUE);
insert into vote (message_id, user_id, positive) values (656, 37, TRUE);
insert into vote (message_id, user_id, positive) values (656, 38, TRUE);
insert into vote (message_id, user_id, positive) values (656, 40, TRUE);
insert into vote (message id, user id, positive) values (656, 43, TRUE);
insert into vote (message_id, user_id, positive) values (656, 45, TRUE);
insert into vote (message_id, user_id, positive) values (656, 46, TRUE);
insert into vote (message_id, user_id, positive) values (656, 50, TRUE);
insert into vote (message_id, user_id, positive) values (657, 2, TRUE);
insert into vote (message_id, user_id, positive) values (657, 21, TRUE);
insert into vote (message_id, user_id, positive) values (657, 43, TRUE);
insert into vote (message_id, user_id, positive) values (658, 41, FALSE);
insert into vote (message_id, user_id, positive) values (659, 3, TRUE);
insert into vote (message_id, user_id, positive) values (659, 6, TRUE);
insert into vote (message_id, user_id, positive) values (659, 13, TRUE);
insert into vote (message_id, user_id, positive) values (659, 15, TRUE);
insert into vote (message_id, user_id, positive) values (659, 21, TRUE);
insert into vote (message_id, user_id, positive) values (659, 22, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (659, 27, TRUE);
insert into vote (message_id, user_id, positive) values (659, 29, TRUE);
insert into vote (message_id, user_id, positive) values (659, 32, TRUE);
insert into vote (message_id, user_id, positive) values (659, 33, TRUE);
insert into vote (message_id, user_id, positive) values (659, 44, TRUE);
insert into vote (message_id, user_id, positive) values (660, 1, FALSE);
insert into vote (message_id, user_id, positive) values (660, 3, TRUE);
insert into vote (message_id, user_id, positive) values (660, 33, TRUE);
insert into vote (message_id, user_id, positive) values (660, 49, TRUE);
insert into vote (message_id, user_id, positive) values (661, 1, TRUE);
insert into vote (message_id, user_id, positive) values (661, 5, TRUE);
insert into vote (message_id, user_id, positive) values (661, 8, TRUE);
insert into vote (message_id, user_id, positive) values (661, 9, TRUE);
insert into vote (message id, user id, positive) values (661, 19, TRUE);
insert into vote (message_id, user_id, positive) values (661, 21, TRUE);
insert into vote (message_id, user_id, positive) values (661, 25, TRUE);
insert into vote (message_id, user_id, positive) values (661, 27, TRUE);
insert into vote (message_id, user_id, positive) values (661, 28, TRUE);
insert into vote (message_id, user_id, positive) values (661, 31, TRUE);
insert into vote (message_id, user_id, positive) values (661, 34, TRUE);
insert into vote (message_id, user_id, positive) values (661, 40, TRUE);
insert into vote (message_id, user_id, positive) values (661, 41, TRUE);
insert into vote (message_id, user_id, positive) values (662, 5, TRUE);
insert into vote (message_id, user_id, positive) values (662, 41, TRUE);
insert into vote (message_id, user_id, positive) values (662, 50, TRUE);
insert into vote (message_id, user_id, positive) values (663, 1, FALSE);
insert into vote (message_id, user_id, positive) values (663, 3, TRUE);
insert into vote (message_id, user_id, positive) values (663, 43, TRUE);
insert into vote (message_id, user_id, positive) values (664, 40, TRUE);
insert into vote (message_id, user_id, positive) values (664, 47, TRUE);
insert into vote (message_id, user_id, positive) values (665, 17, FALSE);
insert into vote (message_id, user_id, positive) values (665, 37, FALSE);
insert into vote (message id, user id, positive) values (666, 1, TRUE);
insert into vote (message_id, user_id, positive) values (666, 7, TRUE);
insert into vote (message_id, user_id, positive) values (666, 8, TRUE);
insert into vote (message_id, user_id, positive) values (666, 37, TRUE);
insert into vote (message_id, user_id, positive) values (666, 44, FALSE);
insert into vote (message_id, user_id, positive) values (666, 48, TRUE);
insert into vote (message_id, user_id, positive) values (667, 9, TRUE);
insert into vote (message_id, user_id, positive) values (668, 16, TRUE);
insert into vote (message_id, user_id, positive) values (668, 26, TRUE);
insert into vote (message_id, user_id, positive) values (669, 13, FALSE);
insert into vote (message_id, user_id, positive) values (669, 32, TRUE);
insert into vote (message_id, user_id, positive) values (670, 11, TRUE);
insert into vote (message_id, user_id, positive) values (670, 12, TRUE);
insert into vote (message_id, user_id, positive) values (670, 14, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (670, 31, TRUE);
insert into vote (message_id, user_id, positive) values (670, 37, TRUE);
insert into vote (message_id, user_id, positive) values (671, 7, TRUE);
insert into vote (message_id, user_id, positive) values (671, 12, TRUE);
insert into vote (message_id, user_id, positive) values (671, 14, TRUE);
insert into vote (message_id, user_id, positive) values (671, 19, TRUE);
insert into vote (message_id, user_id, positive) values (671, 27, TRUE);
insert into vote (message_id, user_id, positive) values (671, 36, TRUE);
insert into vote (message_id, user_id, positive) values (671, 39, TRUE);
insert into vote (message_id, user_id, positive) values (672, 28, TRUE);
insert into vote (message_id, user_id, positive) values (672, 40, FALSE);
insert into vote (message_id, user_id, positive) values (672, 47, TRUE);
insert into vote (message_id, user_id, positive) values (673, 32, TRUE);
insert into vote (message id, user id, positive) values (673, 39, TRUE);
insert into vote (message_id, user_id, positive) values (674, 11, FALSE);
insert into vote (message_id, user_id, positive) values (674, 22, TRUE);
insert into vote (message_id, user_id, positive) values (674, 28, TRUE);
insert into vote (message_id, user_id, positive) values (674, 29, TRUE);
insert into vote (message_id, user_id, positive) values (675, 17, TRUE);
insert into vote (message_id, user_id, positive) values (676, 12, TRUE);
insert into vote (message_id, user_id, positive) values (676, 37, FALSE);
insert into vote (message_id, user_id, positive) values (676, 38, FALSE);
insert into vote (message_id, user_id, positive) values (676, 42, TRUE);
insert into vote (message_id, user_id, positive) values (677, 23, TRUE);
insert into vote (message_id, user_id, positive) values (677, 28, TRUE);
insert into vote (message_id, user_id, positive) values (677, 31, FALSE);
insert into vote (message_id, user_id, positive) values (677, 42, TRUE);
insert into vote (message_id, user_id, positive) values (677, 50, TRUE);
insert into vote (message_id, user_id, positive) values (678, 45, TRUE);
insert into vote (message_id, user_id, positive) values (678, 50, TRUE);
insert into vote (message_id, user_id, positive) values (679, 10, TRUE);
insert into vote (message_id, user_id, positive) values (679, 24, FALSE);
insert into vote (message id, user id, positive) values (679, 44, TRUE);
insert into vote (message_id, user_id, positive) values (680, 12, TRUE);
insert into vote (message_id, user_id, positive) values (681, 5, TRUE);
insert into vote (message_id, user_id, positive) values (681, 18, TRUE);
insert into vote (message_id, user_id, positive) values (682, 35, TRUE);
insert into vote (message_id, user_id, positive) values (683, 23, FALSE);
insert into vote (message_id, user_id, positive) values (683, 26, TRUE);
insert into vote (message_id, user_id, positive) values (684, 35, TRUE);
insert into vote (message_id, user_id, positive) values (684, 42, TRUE);
insert into vote (message_id, user_id, positive) values (685, 6, TRUE);
insert into vote (message_id, user_id, positive) values (685, 14, TRUE);
insert into vote (message_id, user_id, positive) values (685, 17, FALSE);
insert into vote (message_id, user_id, positive) values (686, 38, TRUE);
insert into vote (message_id, user_id, positive) values (686, 40, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (686, 42, TRUE);
insert into vote (message_id, user_id, positive) values (687, 2, TRUE);
insert into vote (message_id, user_id, positive) values (687, 9, TRUE);
insert into vote (message_id, user_id, positive) values (687, 10, TRUE);
insert into vote (message_id, user_id, positive) values (687, 11, TRUE);
insert into vote (message_id, user_id, positive) values (687, 14, TRUE);
insert into vote (message_id, user_id, positive) values (687, 21, TRUE);
insert into vote (message_id, user_id, positive) values (687, 25, TRUE);
insert into vote (message_id, user_id, positive) values (687, 39, TRUE);
insert into vote (message_id, user_id, positive) values (687, 48, TRUE);
insert into vote (message_id, user_id, positive) values (687, 49, TRUE);
insert into vote (message_id, user_id, positive) values (688, 29, TRUE);
insert into vote (message_id, user_id, positive) values (690, 4, FALSE);
insert into vote (message id, user id, positive) values (690, 8, TRUE);
insert into vote (message_id, user_id, positive) values (690, 10, TRUE);
insert into vote (message_id, user_id, positive) values (691, 2, TRUE);
insert into vote (message_id, user_id, positive) values (691, 9, TRUE);
insert into vote (message_id, user_id, positive) values (691, 25, TRUE);
insert into vote (message_id, user_id, positive) values (692, 3, TRUE);
insert into vote (message_id, user_id, positive) values (693, 26, TRUE);
insert into vote (message_id, user_id, positive) values (693, 34, TRUE);
insert into vote (message_id, user_id, positive) values (693, 46, TRUE);
insert into vote (message_id, user_id, positive) values (694, 3, TRUE);
insert into vote (message_id, user_id, positive) values (694, 33, TRUE);
insert into vote (message_id, user_id, positive) values (694, 35, TRUE);
insert into vote (message_id, user_id, positive) values (694, 48, TRUE);
insert into vote (message_id, user_id, positive) values (695, 31, TRUE);
insert into vote (message_id, user_id, positive) values (696, 15, TRUE);
insert into vote (message_id, user_id, positive) values (696, 30, TRUE);
insert into vote (message_id, user_id, positive) values (696, 35, FALSE);
insert into vote (message_id, user_id, positive) values (696, 41, FALSE);
insert into vote (message_id, user_id, positive) values (697, 19, TRUE);
insert into vote (message id, user id, positive) values (697, 25, TRUE);
insert into vote (message_id, user_id, positive) values (697, 39, TRUE);
insert into vote (message_id, user_id, positive) values (698, 6, TRUE);
insert into vote (message_id, user_id, positive) values (698, 19, TRUE);
insert into vote (message_id, user_id, positive) values (698, 25, TRUE);
insert into vote (message_id, user_id, positive) values (698, 31, TRUE);
insert into vote (message_id, user_id, positive) values (699, 2, TRUE);
insert into vote (message_id, user_id, positive) values (699, 3, TRUE);
insert into vote (message_id, user_id, positive) values (699, 4, TRUE);
insert into vote (message_id, user_id, positive) values (699, 5, TRUE);
insert into vote (message_id, user_id, positive) values (699, 10, TRUE);
insert into vote (message_id, user_id, positive) values (699, 15, TRUE);
insert into vote (message_id, user_id, positive) values (699, 17, TRUE);
insert into vote (message_id, user_id, positive) values (699, 22, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (699, 33, TRUE);
insert into vote (message_id, user_id, positive) values (699, 40, TRUE);
insert into vote (message_id, user_id, positive) values (700, 1, TRUE);
insert into vote (message_id, user_id, positive) values (700, 7, FALSE);
insert into vote (message_id, user_id, positive) values (700, 22, TRUE);
insert into vote (message_id, user_id, positive) values (700, 28, FALSE);
insert into vote (message_id, user_id, positive) values (700, 38, TRUE);
insert into vote (message_id, user_id, positive) values (701, 15, TRUE);
insert into vote (message_id, user_id, positive) values (702, 31, TRUE);
insert into vote (message_id, user_id, positive) values (704, 7, TRUE);
insert into vote (message_id, user_id, positive) values (704, 12, FALSE);
insert into vote (message_id, user_id, positive) values (704, 14, TRUE);
insert into vote (message_id, user_id, positive) values (704, 17, TRUE);
insert into vote (message id, user id, positive) values (704, 21, TRUE);
insert into vote (message_id, user_id, positive) values (704, 29, TRUE);
insert into vote (message_id, user_id, positive) values (705, 27, TRUE);
insert into vote (message_id, user_id, positive) values (705, 43, FALSE);
insert into vote (message_id, user_id, positive) values (705, 45, TRUE);
insert into vote (message_id, user_id, positive) values (707, 1, TRUE);
insert into vote (message_id, user_id, positive) values (707, 6, TRUE);
insert into vote (message_id, user_id, positive) values (707, 13, TRUE);
insert into vote (message_id, user_id, positive) values (707, 19, TRUE);
insert into vote (message_id, user_id, positive) values (707, 32, TRUE);
insert into vote (message_id, user_id, positive) values (707, 47, TRUE);
insert into vote (message_id, user_id, positive) values (707, 48, TRUE);
insert into vote (message_id, user_id, positive) values (708, 1, TRUE);
insert into vote (message_id, user_id, positive) values (708, 8, TRUE);
insert into vote (message_id, user_id, positive) values (708, 13, TRUE);
insert into vote (message_id, user_id, positive) values (708, 14, TRUE);
insert into vote (message_id, user_id, positive) values (708, 32, TRUE);
insert into vote (message_id, user_id, positive) values (708, 34, TRUE);
insert into vote (message_id, user_id, positive) values (708, 36, TRUE);
insert into vote (message id, user id, positive) values (708, 37, TRUE);
insert into vote (message_id, user_id, positive) values (708, 42, TRUE);
insert into vote (message_id, user_id, positive) values (708, 43, TRUE);
insert into vote (message_id, user_id, positive) values (708, 47, TRUE);
insert into vote (message_id, user_id, positive) values (709, 20, TRUE);
insert into vote (message_id, user_id, positive) values (709, 33, TRUE);
insert into vote (message_id, user_id, positive) values (709, 38, TRUE);
insert into vote (message_id, user_id, positive) values (709, 40, FALSE);
insert into vote (message_id, user_id, positive) values (710, 1, TRUE);
insert into vote (message_id, user_id, positive) values (712, 32, TRUE);
insert into vote (message_id, user_id, positive) values (712, 44, TRUE);
insert into vote (message_id, user_id, positive) values (712, 48, TRUE);
insert into vote (message_id, user_id, positive) values (713, 25, TRUE);
insert into vote (message_id, user_id, positive) values (714, 9, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (714, 34, TRUE);
insert into vote (message_id, user_id, positive) values (714, 36, TRUE);
insert into vote (message_id, user_id, positive) values (714, 42, TRUE);
insert into vote (message_id, user_id, positive) values (716, 25, TRUE);
insert into vote (message_id, user_id, positive) values (716, 30, TRUE);
insert into vote (message_id, user_id, positive) values (717, 14, TRUE);
insert into vote (message_id, user_id, positive) values (717, 47, TRUE);
insert into vote (message_id, user_id, positive) values (718, 1, FALSE);
insert into vote (message_id, user_id, positive) values (718, 6, FALSE);
insert into vote (message_id, user_id, positive) values (718, 11, FALSE);
insert into vote (message_id, user_id, positive) values (718, 27, TRUE);
insert into vote (message_id, user_id, positive) values (718, 48, TRUE);
insert into vote (message_id, user_id, positive) values (718, 49, TRUE);
insert into vote (message id, user id, positive) values (719, 6, TRUE);
insert into vote (message_id, user_id, positive) values (719, 37, TRUE);
insert into vote (message_id, user_id, positive) values (720, 4, TRUE);
insert into vote (message_id, user_id, positive) values (720, 17, TRUE);
insert into vote (message_id, user_id, positive) values (720, 21, TRUE);
insert into vote (message_id, user_id, positive) values (720, 41, TRUE);
insert into vote (message_id, user_id, positive) values (720, 47, TRUE);
insert into vote (message_id, user_id, positive) values (721, 1, TRUE);
insert into vote (message_id, user_id, positive) values (721, 8, TRUE);
insert into vote (message_id, user_id, positive) values (721, 20, TRUE);
insert into vote (message_id, user_id, positive) values (721, 28, TRUE);
insert into vote (message_id, user_id, positive) values (722, 16, TRUE);
insert into vote (message_id, user_id, positive) values (722, 30, TRUE);
insert into vote (message_id, user_id, positive) values (722, 40, TRUE);
insert into vote (message_id, user_id, positive) values (723, 50, FALSE);
insert into vote (message_id, user_id, positive) values (724, 5, TRUE);
insert into vote (message_id, user_id, positive) values (724, 12, TRUE);
insert into vote (message id, user id, positive) values (724, 25, TRUE);
insert into vote (message_id, user_id, positive) values (724, 31, TRUE);
insert into vote (message id, user id, positive) values (724, 39, TRUE);
insert into vote (message_id, user_id, positive) values (725, 50, TRUE);
insert into vote (message_id, user_id, positive) values (726, 8, TRUE);
insert into vote (message_id, user_id, positive) values (726, 40, FALSE);
insert into vote (message_id, user_id, positive) values (727, 4, TRUE);
insert into vote (message_id, user_id, positive) values (727, 17, TRUE);
insert into vote (message_id, user_id, positive) values (728, 31, TRUE);
insert into vote (message_id, user_id, positive) values (728, 39, TRUE);
insert into vote (message_id, user_id, positive) values (728, 43, TRUE);
insert into vote (message_id, user_id, positive) values (729, 40, TRUE);
insert into vote (message_id, user_id, positive) values (730, 38, TRUE);
insert into vote (message_id, user_id, positive) values (731, 15, TRUE);
insert into vote (message_id, user_id, positive) values (731, 16, TRUE);
insert into vote (message_id, user_id, positive) values (731, 27, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (731, 33, FALSE);
insert into vote (message_id, user_id, positive) values (731, 47, TRUE);
insert into vote (message_id, user_id, positive) values (732, 21, TRUE);
insert into vote (message_id, user_id, positive) values (732, 23, TRUE);
insert into vote (message_id, user_id, positive) values (732, 43, TRUE);
insert into vote (message_id, user_id, positive) values (732, 48, FALSE);
insert into vote (message_id, user_id, positive) values (733, 10, TRUE);
insert into vote (message_id, user_id, positive) values (733, 21, TRUE);
insert into vote (message_id, user_id, positive) values (733, 23, FALSE);
insert into vote (message_id, user_id, positive) values (733, 25, TRUE);
insert into vote (message_id, user_id, positive) values (733, 42, TRUE);
insert into vote (message_id, user_id, positive) values (734, 2, TRUE);
insert into vote (message_id, user_id, positive) values (734, 13, TRUE);
insert into vote (message id, user id, positive) values (734, 24, TRUE);
insert into vote (message_id, user_id, positive) values (734, 41, TRUE);
insert into vote (message_id, user_id, positive) values (735, 1, TRUE);
insert into vote (message_id, user_id, positive) values (735, 8, FALSE);
insert into vote (message_id, user_id, positive) values (735, 24, TRUE);
insert into vote (message_id, user_id, positive) values (735, 34, TRUE);
insert into vote (message_id, user_id, positive) values (736, 1, TRUE);
insert into vote (message_id, user_id, positive) values (736, 13, TRUE);
insert into vote (message_id, user_id, positive) values (736, 19, TRUE);
insert into vote (message_id, user_id, positive) values (736, 20, TRUE);
insert into vote (message_id, user_id, positive) values (736, 37, TRUE);
insert into vote (message_id, user_id, positive) values (737, 1, TRUE);
insert into vote (message_id, user_id, positive) values (737, 33, TRUE);
insert into vote (message_id, user_id, positive) values (737, 34, FALSE);
insert into vote (message_id, user_id, positive) values (738, 10, TRUE);
insert into vote (message_id, user_id, positive) values (738, 14, TRUE);
insert into vote (message_id, user_id, positive) values (738, 27, TRUE);
insert into vote (message id, user id, positive) values (738, 33, TRUE);
insert into vote (message_id, user_id, positive) values (738, 37, TRUE);
insert into vote (message id, user id, positive) values (738, 47, TRUE);
insert into vote (message_id, user_id, positive) values (739, 43, TRUE);
insert into vote (message_id, user_id, positive) values (739, 49, TRUE);
insert into vote (message_id, user_id, positive) values (740, 4, TRUE);
insert into vote (message_id, user_id, positive) values (740, 24, FALSE);
insert into vote (message_id, user_id, positive) values (741, 3, TRUE);
insert into vote (message_id, user_id, positive) values (741, 14, TRUE);
insert into vote (message_id, user_id, positive) values (741, 15, TRUE);
insert into vote (message_id, user_id, positive) values (741, 24, TRUE);
insert into vote (message_id, user_id, positive) values (741, 28, TRUE);
insert into vote (message_id, user_id, positive) values (741, 38, TRUE);
insert into vote (message_id, user_id, positive) values (743, 4, TRUE);
insert into vote (message_id, user_id, positive) values (743, 6, TRUE);
insert into vote (message_id, user_id, positive) values (743, 38, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (743, 40, TRUE);
insert into vote (message_id, user_id, positive) values (744, 35, FALSE);
insert into vote (message_id, user_id, positive) values (744, 47, TRUE);
insert into vote (message_id, user_id, positive) values (744, 50, TRUE);
insert into vote (message_id, user_id, positive) values (745, 22, TRUE);
insert into vote (message_id, user_id, positive) values (745, 41, TRUE);
insert into vote (message_id, user_id, positive) values (746, 3, FALSE);
insert into vote (message_id, user_id, positive) values (746, 5, TRUE);
insert into vote (message_id, user_id, positive) values (748, 43, FALSE);
insert into vote (message_id, user_id, positive) values (748, 46, TRUE);
insert into vote (message_id, user_id, positive) values (748, 47, FALSE);
insert into vote (message_id, user_id, positive) values (749, 3, TRUE);
insert into vote (message_id, user_id, positive) values (749, 20, TRUE);
insert into vote (message id, user id, positive) values (749, 41, FALSE);
insert into vote (message_id, user_id, positive) values (750, 47, TRUE);
insert into vote (message_id, user_id, positive) values (751, 15, TRUE);
insert into vote (message_id, user_id, positive) values (751, 22, TRUE);
insert into vote (message_id, user_id, positive) values (751, 41, TRUE);
insert into vote (message_id, user_id, positive) values (752, 8, TRUE);
insert into vote (message_id, user_id, positive) values (752, 12, TRUE);
insert into vote (message_id, user_id, positive) values (752, 13, TRUE);
insert into vote (message_id, user_id, positive) values (752, 17, TRUE);
insert into vote (message_id, user_id, positive) values (752, 18, TRUE);
insert into vote (message_id, user_id, positive) values (752, 27, TRUE);
insert into vote (message_id, user_id, positive) values (752, 34, TRUE);
insert into vote (message_id, user_id, positive) values (752, 47, TRUE);
insert into vote (message_id, user_id, positive) values (752, 48, TRUE);
insert into vote (message_id, user_id, positive) values (752, 50, TRUE);
insert into vote (message_id, user_id, positive) values (753, 24, TRUE);
insert into vote (message_id, user_id, positive) values (753, 25, TRUE);
insert into vote (message id, user id, positive) values (753, 27, FALSE);
insert into vote (message_id, user_id, positive) values (753, 47, TRUE);
insert into vote (message id, user id, positive) values (754, 4, FALSE);
insert into vote (message_id, user_id, positive) values (755, 24, TRUE);
insert into vote (message_id, user_id, positive) values (756, 36, TRUE);
insert into vote (message_id, user_id, positive) values (756, 38, TRUE);
insert into vote (message_id, user_id, positive) values (757, 22, TRUE);
insert into vote (message_id, user_id, positive) values (757, 45, TRUE);
insert into vote (message_id, user_id, positive) values (758, 16, TRUE);
insert into vote (message_id, user_id, positive) values (758, 28, TRUE);
insert into vote (message_id, user_id, positive) values (759, 14, TRUE);
insert into vote (message_id, user_id, positive) values (759, 18, FALSE);
insert into vote (message_id, user_id, positive) values (759, 50, FALSE);
insert into vote (message_id, user_id, positive) values (760, 19, TRUE);
insert into vote (message_id, user_id, positive) values (760, 33, TRUE);
insert into vote (message_id, user_id, positive) values (760, 43, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (761, 50, FALSE);
insert into vote (message_id, user_id, positive) values (762, 17, TRUE);
insert into vote (message_id, user_id, positive) values (762, 20, TRUE);
insert into vote (message_id, user_id, positive) values (762, 44, TRUE);
insert into vote (message_id, user_id, positive) values (762, 48, TRUE);
insert into vote (message_id, user_id, positive) values (763, 8, FALSE);
insert into vote (message_id, user_id, positive) values (763, 27, TRUE);
insert into vote (message_id, user_id, positive) values (763, 35, FALSE);
insert into vote (message_id, user_id, positive) values (763, 42, TRUE);
insert into vote (message_id, user_id, positive) values (763, 45, TRUE);
insert into vote (message_id, user_id, positive) values (766, 29, FALSE);
insert into vote (message_id, user_id, positive) values (766, 38, TRUE);
insert into vote (message_id, user_id, positive) values (767, 20, FALSE);
insert into vote (message id, user id, positive) values (767, 35, TRUE);
insert into vote (message_id, user_id, positive) values (767, 36, TRUE);
insert into vote (message_id, user_id, positive) values (768, 44, TRUE);
insert into vote (message_id, user_id, positive) values (769, 27, TRUE);
insert into vote (message_id, user_id, positive) values (769, 32, TRUE);
insert into vote (message_id, user_id, positive) values (769, 40, TRUE);
insert into vote (message_id, user_id, positive) values (770, 6, FALSE);
insert into vote (message_id, user_id, positive) values (770, 45, TRUE);
insert into vote (message_id, user_id, positive) values (771, 14, FALSE);
insert into vote (message_id, user_id, positive) values (771, 44, TRUE);
insert into vote (message_id, user_id, positive) values (772, 36, TRUE);
insert into vote (message_id, user_id, positive) values (773, 5, TRUE);
insert into vote (message_id, user_id, positive) values (773, 10, TRUE);
insert into vote (message_id, user_id, positive) values (773, 47, TRUE);
insert into vote (message_id, user_id, positive) values (774, 8, TRUE);
insert into vote (message_id, user_id, positive) values (774, 33, FALSE);
insert into vote (message_id, user_id, positive) values (774, 49, FALSE);
insert into vote (message id, user id, positive) values (775, 5, TRUE);
insert into vote (message_id, user_id, positive) values (776, 11, TRUE);
insert into vote (message id, user id, positive) values (776, 23, TRUE);
insert into vote (message_id, user_id, positive) values (776, 47, TRUE);
insert into vote (message_id, user_id, positive) values (777, 4, TRUE);
insert into vote (message_id, user_id, positive) values (777, 24, TRUE);
insert into vote (message_id, user_id, positive) values (777, 29, FALSE);
insert into vote (message_id, user_id, positive) values (777, 48, TRUE);
insert into vote (message_id, user_id, positive) values (778, 2, TRUE);
insert into vote (message_id, user_id, positive) values (778, 8, TRUE);
insert into vote (message_id, user_id, positive) values (778, 10, TRUE);
insert into vote (message_id, user_id, positive) values (778, 18, TRUE);
insert into vote (message_id, user_id, positive) values (778, 25, TRUE);
insert into vote (message_id, user_id, positive) values (778, 26, TRUE);
insert into vote (message_id, user_id, positive) values (778, 28, TRUE);
insert into vote (message_id, user_id, positive) values (778, 33, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (778, 38, TRUE);
insert into vote (message_id, user_id, positive) values (778, 41, TRUE);
insert into vote (message_id, user_id, positive) values (778, 48, TRUE);
insert into vote (message_id, user_id, positive) values (778, 49, TRUE);
insert into vote (message_id, user_id, positive) values (778, 50, TRUE);
insert into vote (message_id, user_id, positive) values (781, 31, TRUE);
insert into vote (message_id, user_id, positive) values (781, 43, TRUE);
insert into vote (message_id, user_id, positive) values (782, 46, TRUE);
insert into vote (message_id, user_id, positive) values (783, 22, FALSE);
insert into vote (message_id, user_id, positive) values (783, 36, TRUE);
insert into vote (message_id, user_id, positive) values (783, 45, TRUE);
insert into vote (message_id, user_id, positive) values (784, 10, TRUE);
insert into vote (message_id, user_id, positive) values (784, 18, FALSE);
insert into vote (message id, user id, positive) values (784, 36, TRUE);
insert into vote (message_id, user_id, positive) values (785, 15, TRUE);
insert into vote (message_id, user_id, positive) values (785, 40, TRUE);
insert into vote (message_id, user_id, positive) values (786, 13, TRUE);
insert into vote (message_id, user_id, positive) values (787, 5, TRUE);
insert into vote (message_id, user_id, positive) values (787, 8, TRUE);
insert into vote (message_id, user_id, positive) values (787, 10, TRUE);
insert into vote (message_id, user_id, positive) values (787, 11, TRUE);
insert into vote (message_id, user_id, positive) values (787, 15, TRUE);
insert into vote (message_id, user_id, positive) values (787, 20, TRUE);
insert into vote (message_id, user_id, positive) values (787, 28, TRUE);
insert into vote (message_id, user_id, positive) values (787, 30, TRUE);
insert into vote (message_id, user_id, positive) values (787, 31, TRUE);
insert into vote (message_id, user_id, positive) values (787, 36, TRUE);
insert into vote (message_id, user_id, positive) values (787, 37, TRUE);
insert into vote (message_id, user_id, positive) values (787, 42, TRUE);
insert into vote (message_id, user_id, positive) values (788, 28, FALSE);
insert into vote (message id, user id, positive) values (789, 11, FALSE);
insert into vote (message_id, user_id, positive) values (789, 18, TRUE);
insert into vote (message id, user id, positive) values (789, 19, TRUE);
insert into vote (message_id, user_id, positive) values (789, 21, TRUE);
insert into vote (message_id, user_id, positive) values (790, 42, FALSE);
insert into vote (message_id, user_id, positive) values (791, 23, TRUE);
insert into vote (message_id, user_id, positive) values (791, 36, TRUE);
insert into vote (message_id, user_id, positive) values (791, 39, TRUE);
insert into vote (message_id, user_id, positive) values (792, 16, TRUE);
insert into vote (message_id, user_id, positive) values (793, 6, TRUE);
insert into vote (message_id, user_id, positive) values (793, 39, FALSE);
insert into vote (message_id, user_id, positive) values (793, 43, TRUE);
insert into vote (message_id, user_id, positive) values (794, 12, TRUE);
insert into vote (message_id, user_id, positive) values (794, 39, TRUE);
insert into vote (message_id, user_id, positive) values (795, 12, FALSE);
insert into vote (message_id, user_id, positive) values (795, 30, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (796, 12, TRUE);
insert into vote (message_id, user_id, positive) values (797, 22, TRUE);
insert into vote (message_id, user_id, positive) values (797, 30, FALSE);
insert into vote (message_id, user_id, positive) values (797, 42, TRUE);
insert into vote (message_id, user_id, positive) values (798, 25, TRUE);
insert into vote (message_id, user_id, positive) values (799, 18, TRUE);
insert into vote (message_id, user_id, positive) values (799, 20, TRUE);
insert into vote (message_id, user_id, positive) values (799, 24, TRUE);
insert into vote (message_id, user_id, positive) values (799, 31, TRUE);
insert into vote (message_id, user_id, positive) values (800, 12, TRUE);
insert into vote (message_id, user_id, positive) values (801, 1, TRUE);
insert into vote (message_id, user_id, positive) values (801, 8, TRUE);
insert into vote (message_id, user_id, positive) values (801, 25, TRUE);
insert into vote (message id, user id, positive) values (801, 28, TRUE);
insert into vote (message_id, user_id, positive) values (801, 31, TRUE);
insert into vote (message_id, user_id, positive) values (801, 36, TRUE);
insert into vote (message_id, user_id, positive) values (801, 38, TRUE);
insert into vote (message_id, user_id, positive) values (801, 39, TRUE);
insert into vote (message_id, user_id, positive) values (801, 40, TRUE);
insert into vote (message_id, user_id, positive) values (801, 42, TRUE);
insert into vote (message_id, user_id, positive) values (801, 48, TRUE);
insert into vote (message_id, user_id, positive) values (803, 15, FALSE);
insert into vote (message_id, user_id, positive) values (803, 19, TRUE);
insert into vote (message_id, user_id, positive) values (803, 41, TRUE);
insert into vote (message_id, user_id, positive) values (803, 48, TRUE);
insert into vote (message_id, user_id, positive) values (804, 18, TRUE);
insert into vote (message_id, user_id, positive) values (804, 49, TRUE);
insert into vote (message_id, user_id, positive) values (805, 6, TRUE);
insert into vote (message_id, user_id, positive) values (805, 13, TRUE);
insert into vote (message_id, user_id, positive) values (805, 30, TRUE);
insert into vote (message_id, user_id, positive) values (805, 41, FALSE);
insert into vote (message_id, user_id, positive) values (805, 43, TRUE);
insert into vote (message id, user id, positive) values (805, 46, TRUE);
insert into vote (message_id, user_id, positive) values (806, 11, TRUE);
insert into vote (message_id, user_id, positive) values (806, 38, FALSE);
insert into vote (message_id, user_id, positive) values (807, 6, FALSE);
insert into vote (message_id, user_id, positive) values (807, 8, TRUE);
insert into vote (message_id, user_id, positive) values (807, 39, TRUE);
insert into vote (message_id, user_id, positive) values (807, 41, FALSE);
insert into vote (message_id, user_id, positive) values (807, 44, TRUE);
insert into vote (message_id, user_id, positive) values (808, 4, TRUE);
insert into vote (message_id, user_id, positive) values (808, 42, TRUE);
insert into vote (message_id, user_id, positive) values (809, 41, FALSE);
insert into vote (message_id, user_id, positive) values (810, 13, TRUE);
insert into vote (message_id, user_id, positive) values (810, 23, TRUE);
insert into vote (message_id, user_id, positive) values (810, 33, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (811, 20, TRUE);
insert into vote (message_id, user_id, positive) values (811, 26, TRUE);
insert into vote (message_id, user_id, positive) values (812, 1, TRUE);
insert into vote (message_id, user_id, positive) values (812, 8, TRUE);
insert into vote (message_id, user_id, positive) values (812, 13, TRUE);
insert into vote (message_id, user_id, positive) values (813, 3, TRUE);
insert into vote (message_id, user_id, positive) values (813, 4, TRUE);
insert into vote (message_id, user_id, positive) values (813, 6, TRUE);
insert into vote (message_id, user_id, positive) values (813, 7, TRUE);
insert into vote (message_id, user_id, positive) values (813, 10, TRUE);
insert into vote (message_id, user_id, positive) values (813, 23, TRUE);
insert into vote (message_id, user_id, positive) values (813, 24, TRUE);
insert into vote (message_id, user_id, positive) values (813, 28, TRUE);
insert into vote (message id, user id, positive) values (813, 29, TRUE);
insert into vote (message_id, user_id, positive) values (813, 31, TRUE);
insert into vote (message_id, user_id, positive) values (813, 38, TRUE);
insert into vote (message_id, user_id, positive) values (813, 43, TRUE);
insert into vote (message_id, user_id, positive) values (813, 44, TRUE);
insert into vote (message_id, user_id, positive) values (813, 45, TRUE);
insert into vote (message_id, user_id, positive) values (813, 50, TRUE);
insert into vote (message_id, user_id, positive) values (814, 39, TRUE);
insert into vote (message_id, user_id, positive) values (814, 42, TRUE);
insert into vote (message_id, user_id, positive) values (815, 2, TRUE);
insert into vote (message_id, user_id, positive) values (816, 29, TRUE);
insert into vote (message_id, user_id, positive) values (816, 44, TRUE);
insert into vote (message_id, user_id, positive) values (817, 20, TRUE);
insert into vote (message_id, user_id, positive) values (817, 32, TRUE);
insert into vote (message_id, user_id, positive) values (817, 45, TRUE);
insert into vote (message_id, user_id, positive) values (818, 6, TRUE);
insert into vote (message_id, user_id, positive) values (818, 17, TRUE);
insert into vote (message_id, user_id, positive) values (818, 42, FALSE);
insert into vote (message_id, user_id, positive) values (819, 15, FALSE);
insert into vote (message id, user id, positive) values (819, 27, FALSE);
insert into vote (message_id, user_id, positive) values (819, 30, TRUE);
insert into vote (message_id, user_id, positive) values (819, 39, TRUE);
insert into vote (message_id, user_id, positive) values (820, 47, TRUE);
insert into vote (message_id, user_id, positive) values (822, 1, TRUE);
insert into vote (message_id, user_id, positive) values (822, 2, TRUE);
insert into vote (message_id, user_id, positive) values (822, 5, TRUE);
insert into vote (message_id, user_id, positive) values (822, 11, TRUE);
insert into vote (message_id, user_id, positive) values (822, 14, TRUE);
insert into vote (message_id, user_id, positive) values (822, 23, TRUE);
insert into vote (message_id, user_id, positive) values (822, 29, TRUE);
insert into vote (message_id, user_id, positive) values (822, 31, TRUE);
insert into vote (message_id, user_id, positive) values (822, 34, TRUE);
insert into vote (message_id, user_id, positive) values (822, 35, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (822, 37, TRUE);
insert into vote (message_id, user_id, positive) values (822, 40, TRUE);
insert into vote (message_id, user_id, positive) values (823, 5, TRUE);
insert into vote (message_id, user_id, positive) values (823, 10, TRUE);
insert into vote (message_id, user_id, positive) values (823, 45, TRUE);
insert into vote (message_id, user_id, positive) values (823, 49, FALSE);
insert into vote (message_id, user_id, positive) values (824, 26, TRUE);
insert into vote (message_id, user_id, positive) values (825, 13, TRUE);
insert into vote (message_id, user_id, positive) values (825, 44, TRUE);
insert into vote (message_id, user_id, positive) values (826, 2, TRUE);
insert into vote (message_id, user_id, positive) values (826, 6, TRUE);
insert into vote (message_id, user_id, positive) values (826, 8, TRUE);
insert into vote (message_id, user_id, positive) values (826, 13, TRUE);
insert into vote (message id, user id, positive) values (826, 14, TRUE);
insert into vote (message_id, user_id, positive) values (826, 20, TRUE);
insert into vote (message_id, user_id, positive) values (826, 23, TRUE);
insert into vote (message_id, user_id, positive) values (826, 25, TRUE);
insert into vote (message_id, user_id, positive) values (826, 34, TRUE);
insert into vote (message_id, user_id, positive) values (826, 39, TRUE);
insert into vote (message_id, user_id, positive) values (826, 48, TRUE);
insert into vote (message_id, user_id, positive) values (826, 50, TRUE);
insert into vote (message_id, user_id, positive) values (828, 5, TRUE);
insert into vote (message_id, user_id, positive) values (829, 6, FALSE);
insert into vote (message_id, user_id, positive) values (829, 43, TRUE);
insert into vote (message_id, user_id, positive) values (830, 28, TRUE);
insert into vote (message_id, user_id, positive) values (831, 20, TRUE);
insert into vote (message_id, user_id, positive) values (831, 24, TRUE);
insert into vote (message_id, user_id, positive) values (831, 28, TRUE);
insert into vote (message_id, user_id, positive) values (831, 32, TRUE);
insert into vote (message_id, user_id, positive) values (831, 33, FALSE);
insert into vote (message id, user id, positive) values (832, 17, TRUE);
insert into vote (message_id, user_id, positive) values (832, 22, FALSE);
insert into vote (message id, user id, positive) values (832, 30, FALSE);
insert into vote (message_id, user_id, positive) values (832, 47, TRUE);
insert into vote (message_id, user_id, positive) values (834, 22, TRUE);
insert into vote (message_id, user_id, positive) values (834, 23, TRUE);
insert into vote (message_id, user_id, positive) values (835, 2, TRUE);
insert into vote (message_id, user_id, positive) values (835, 10, TRUE);
insert into vote (message_id, user_id, positive) values (835, 46, TRUE);
insert into vote (message_id, user_id, positive) values (837, 4, FALSE);
insert into vote (message_id, user_id, positive) values (837, 11, TRUE);
insert into vote (message_id, user_id, positive) values (837, 37, TRUE);
insert into vote (message_id, user_id, positive) values (837, 38, TRUE);
insert into vote (message_id, user_id, positive) values (838, 4, TRUE);
insert into vote (message_id, user_id, positive) values (838, 23, TRUE);
insert into vote (message_id, user_id, positive) values (838, 36, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (838, 37, TRUE);
insert into vote (message_id, user_id, positive) values (838, 42, FALSE);
insert into vote (message_id, user_id, positive) values (839, 8, TRUE);
insert into vote (message_id, user_id, positive) values (839, 24, TRUE);
insert into vote (message_id, user_id, positive) values (839, 40, TRUE);
insert into vote (message_id, user_id, positive) values (839, 49, TRUE);
insert into vote (message_id, user_id, positive) values (840, 32, TRUE);
insert into vote (message_id, user_id, positive) values (840, 34, TRUE);
insert into vote (message_id, user_id, positive) values (841, 4, TRUE);
insert into vote (message_id, user_id, positive) values (841, 9, TRUE);
insert into vote (message_id, user_id, positive) values (841, 37, FALSE);
insert into vote (message_id, user_id, positive) values (841, 48, TRUE);
insert into vote (message_id, user_id, positive) values (842, 16, TRUE);
insert into vote (message id, user id, positive) values (843, 8, TRUE);
insert into vote (message_id, user_id, positive) values (843, 31, TRUE);
insert into vote (message_id, user_id, positive) values (844, 18, TRUE);
insert into vote (message_id, user_id, positive) values (844, 19, TRUE);
insert into vote (message_id, user_id, positive) values (844, 20, TRUE);
insert into vote (message_id, user_id, positive) values (844, 45, TRUE);
insert into vote (message_id, user_id, positive) values (845, 5, TRUE);
insert into vote (message_id, user_id, positive) values (845, 10, TRUE);
insert into vote (message_id, user_id, positive) values (846, 21, TRUE);
insert into vote (message_id, user_id, positive) values (847, 6, TRUE);
insert into vote (message_id, user_id, positive) values (847, 47, TRUE);
insert into vote (message_id, user_id, positive) values (848, 48, TRUE);
insert into vote (message_id, user_id, positive) values (849, 4, TRUE);
insert into vote (message_id, user_id, positive) values (849, 14, FALSE);
insert into vote (message_id, user_id, positive) values (849, 46, FALSE);
insert into vote (message_id, user_id, positive) values (850, 7, TRUE);
insert into vote (message_id, user_id, positive) values (851, 9, FALSE);
insert into vote (message id, user id, positive) values (851, 15, TRUE);
insert into vote (message_id, user_id, positive) values (851, 30, TRUE);
insert into vote (message id, user id, positive) values (851, 47, TRUE);
insert into vote (message_id, user_id, positive) values (852, 18, TRUE);
insert into vote (message_id, user_id, positive) values (852, 24, FALSE);
insert into vote (message_id, user_id, positive) values (853, 28, TRUE);
insert into vote (message_id, user_id, positive) values (853, 30, TRUE);
insert into vote (message_id, user_id, positive) values (854, 1, TRUE);
insert into vote (message_id, user_id, positive) values (854, 3, TRUE);
insert into vote (message_id, user_id, positive) values (854, 4, TRUE);
insert into vote (message_id, user_id, positive) values (854, 8, TRUE);
insert into vote (message_id, user_id, positive) values (854, 11, TRUE);
insert into vote (message_id, user_id, positive) values (854, 14, TRUE);
insert into vote (message_id, user_id, positive) values (854, 18, TRUE);
insert into vote (message_id, user_id, positive) values (854, 22, TRUE);
insert into vote (message_id, user_id, positive) values (854, 33, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (854, 35, TRUE);
insert into vote (message_id, user_id, positive) values (854, 39, TRUE);
insert into vote (message_id, user_id, positive) values (855, 10, TRUE);
insert into vote (message_id, user_id, positive) values (855, 26, TRUE);
insert into vote (message_id, user_id, positive) values (855, 50, FALSE);
insert into vote (message_id, user_id, positive) values (856, 27, TRUE);
insert into vote (message_id, user_id, positive) values (857, 3, TRUE);
insert into vote (message_id, user_id, positive) values (857, 7, TRUE);
insert into vote (message_id, user_id, positive) values (857, 26, TRUE);
insert into vote (message_id, user_id, positive) values (857, 32, TRUE);
insert into vote (message_id, user_id, positive) values (857, 43, TRUE);
insert into vote (message_id, user_id, positive) values (858, 18, TRUE);
insert into vote (message_id, user_id, positive) values (858, 39, TRUE);
insert into vote (message id, user id, positive) values (860, 24, TRUE);
insert into vote (message_id, user_id, positive) values (860, 27, FALSE);
insert into vote (message_id, user_id, positive) values (860, 30, FALSE);
insert into vote (message_id, user_id, positive) values (860, 35, FALSE);
insert into vote (message_id, user_id, positive) values (860, 45, TRUE);
insert into vote (message_id, user_id, positive) values (861, 29, TRUE);
insert into vote (message_id, user_id, positive) values (861, 34, TRUE);
insert into vote (message_id, user_id, positive) values (863, 18, TRUE);
insert into vote (message_id, user_id, positive) values (863, 28, TRUE);
insert into vote (message_id, user_id, positive) values (863, 36, TRUE);
insert into vote (message_id, user_id, positive) values (863, 45, TRUE);
insert into vote (message_id, user_id, positive) values (864, 10, FALSE);
insert into vote (message_id, user_id, positive) values (864, 11, TRUE);
insert into vote (message_id, user_id, positive) values (864, 34, TRUE);
insert into vote (message_id, user_id, positive) values (864, 35, TRUE);
insert into vote (message_id, user_id, positive) values (864, 47, FALSE);
insert into vote (message_id, user_id, positive) values (865, 9, TRUE);
insert into vote (message_id, user_id, positive) values (865, 42, TRUE);
insert into vote (message_id, user_id, positive) values (866, 1, TRUE);
insert into vote (message id, user id, positive) values (866, 14, FALSE);
insert into vote (message_id, user_id, positive) values (867, 27, TRUE);
insert into vote (message_id, user_id, positive) values (867, 47, TRUE);
insert into vote (message_id, user_id, positive) values (868, 4, FALSE);
insert into vote (message_id, user_id, positive) values (868, 17, TRUE);
insert into vote (message_id, user_id, positive) values (868, 28, TRUE);
insert into vote (message_id, user_id, positive) values (868, 29, FALSE);
insert into vote (message_id, user_id, positive) values (869, 5, TRUE);
insert into vote (message_id, user_id, positive) values (869, 26, FALSE);
insert into vote (message_id, user_id, positive) values (869, 31, TRUE);
insert into vote (message_id, user_id, positive) values (869, 33, TRUE);
insert into vote (message_id, user_id, positive) values (869, 42, FALSE);
insert into vote (message_id, user_id, positive) values (871, 5, TRUE);
insert into vote (message_id, user_id, positive) values (871, 7, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (871, 13, TRUE);
insert into vote (message_id, user_id, positive) values (871, 14, TRUE);
insert into vote (message_id, user_id, positive) values (871, 16, TRUE);
insert into vote (message_id, user_id, positive) values (871, 18, TRUE);
insert into vote (message_id, user_id, positive) values (871, 22, TRUE);
insert into vote (message_id, user_id, positive) values (871, 25, TRUE);
insert into vote (message_id, user_id, positive) values (871, 27, TRUE);
insert into vote (message_id, user_id, positive) values (871, 28, TRUE);
insert into vote (message_id, user_id, positive) values (871, 30, TRUE);
insert into vote (message_id, user_id, positive) values (871, 44, TRUE);
insert into vote (message_id, user_id, positive) values (871, 46, TRUE);
insert into vote (message_id, user_id, positive) values (871, 48, TRUE);
insert into vote (message_id, user_id, positive) values (871, 50, TRUE);
insert into vote (message id, user id, positive) values (872, 7, TRUE);
insert into vote (message_id, user_id, positive) values (872, 11, TRUE);
insert into vote (message_id, user_id, positive) values (872, 12, TRUE);
insert into vote (message_id, user_id, positive) values (872, 13, TRUE);
insert into vote (message_id, user_id, positive) values (872, 16, TRUE);
insert into vote (message_id, user_id, positive) values (872, 35, TRUE);
insert into vote (message_id, user_id, positive) values (872, 40, TRUE);
insert into vote (message_id, user_id, positive) values (872, 42, TRUE);
insert into vote (message_id, user_id, positive) values (872, 48, TRUE);
insert into vote (message_id, user_id, positive) values (873, 22, TRUE);
insert into vote (message_id, user_id, positive) values (873, 32, TRUE);
insert into vote (message_id, user_id, positive) values (873, 42, FALSE);
insert into vote (message_id, user_id, positive) values (874, 2, TRUE);
insert into vote (message_id, user_id, positive) values (875, 23, FALSE);
insert into vote (message_id, user_id, positive) values (875, 31, TRUE);
insert into vote (message_id, user_id, positive) values (875, 47, TRUE);
insert into vote (message_id, user_id, positive) values (876, 11, TRUE);
insert into vote (message id, user id, positive) values (876, 33, TRUE);
insert into vote (message_id, user_id, positive) values (876, 48, TRUE);
insert into vote (message id, user id, positive) values (877, 27, TRUE);
insert into vote (message_id, user_id, positive) values (877, 33, TRUE);
insert into vote (message_id, user_id, positive) values (878, 4, TRUE);
insert into vote (message_id, user_id, positive) values (878, 32, TRUE);
insert into vote (message_id, user_id, positive) values (878, 43, TRUE);
insert into vote (message_id, user_id, positive) values (879, 27, TRUE);
insert into vote (message_id, user_id, positive) values (880, 1, TRUE);
insert into vote (message_id, user_id, positive) values (880, 7, TRUE);
insert into vote (message_id, user_id, positive) values (880, 16, TRUE);
insert into vote (message_id, user_id, positive) values (880, 29, TRUE);
insert into vote (message_id, user_id, positive) values (880, 40, TRUE);
insert into vote (message_id, user_id, positive) values (881, 28, TRUE);
insert into vote (message_id, user_id, positive) values (881, 29, TRUE);
insert into vote (message_id, user_id, positive) values (882, 2, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (882, 22, TRUE);
insert into vote (message_id, user_id, positive) values (882, 28, TRUE);
insert into vote (message_id, user_id, positive) values (882, 39, TRUE);
insert into vote (message_id, user_id, positive) values (883, 29, FALSE);
insert into vote (message_id, user_id, positive) values (883, 34, TRUE);
insert into vote (message_id, user_id, positive) values (883, 42, FALSE);
insert into vote (message_id, user_id, positive) values (885, 50, TRUE);
insert into vote (message_id, user_id, positive) values (886, 22, TRUE);
insert into vote (message_id, user_id, positive) values (886, 24, TRUE);
insert into vote (message_id, user_id, positive) values (886, 48, TRUE);
insert into vote (message_id, user_id, positive) values (887, 27, TRUE);
insert into vote (message_id, user_id, positive) values (889, 34, TRUE);
insert into vote (message_id, user_id, positive) values (889, 43, TRUE);
insert into vote (message id, user id, positive) values (889, 48, TRUE);
insert into vote (message_id, user_id, positive) values (890, 42, FALSE);
insert into vote (message_id, user_id, positive) values (892, 49, TRUE);
insert into vote (message_id, user_id, positive) values (893, 1, TRUE);
insert into vote (message_id, user_id, positive) values (893, 7, TRUE);
insert into vote (message_id, user_id, positive) values (893, 21, TRUE);
insert into vote (message_id, user_id, positive) values (893, 22, TRUE);
insert into vote (message_id, user_id, positive) values (893, 23, TRUE);
insert into vote (message_id, user_id, positive) values (893, 26, TRUE);
insert into vote (message_id, user_id, positive) values (893, 27, TRUE);
insert into vote (message_id, user_id, positive) values (893, 36, TRUE);
insert into vote (message_id, user_id, positive) values (893, 39, TRUE);
insert into vote (message_id, user_id, positive) values (893, 40, TRUE);
insert into vote (message_id, user_id, positive) values (893, 41, TRUE);
insert into vote (message_id, user_id, positive) values (893, 42, TRUE);
insert into vote (message_id, user_id, positive) values (893, 43, TRUE);
insert into vote (message_id, user_id, positive) values (893, 45, TRUE);
insert into vote (message_id, user_id, positive) values (894, 16, TRUE);
insert into vote (message_id, user_id, positive) values (894, 27, FALSE);
insert into vote (message id, user id, positive) values (894, 32, TRUE);
insert into vote (message_id, user_id, positive) values (896, 32, FALSE);
insert into vote (message_id, user_id, positive) values (897, 5, TRUE);
insert into vote (message_id, user_id, positive) values (897, 12, TRUE);
insert into vote (message_id, user_id, positive) values (897, 29, TRUE);
insert into vote (message_id, user_id, positive) values (898, 16, TRUE);
insert into vote (message_id, user_id, positive) values (898, 49, TRUE);
insert into vote (message_id, user_id, positive) values (899, 2, TRUE);
insert into vote (message_id, user_id, positive) values (899, 3, TRUE);
insert into vote (message_id, user_id, positive) values (899, 8, TRUE);
insert into vote (message_id, user_id, positive) values (899, 10, TRUE);
insert into vote (message_id, user_id, positive) values (899, 11, TRUE);
insert into vote (message_id, user_id, positive) values (899, 21, TRUE);
insert into vote (message_id, user_id, positive) values (899, 27, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (899, 28, TRUE);
insert into vote (message_id, user_id, positive) values (899, 35, TRUE);
insert into vote (message_id, user_id, positive) values (899, 37, TRUE);
insert into vote (message_id, user_id, positive) values (899, 48, TRUE);
insert into vote (message_id, user_id, positive) values (899, 49, TRUE);
insert into vote (message_id, user_id, positive) values (899, 50, TRUE);
insert into vote (message_id, user_id, positive) values (900, 10, TRUE);
insert into vote (message_id, user_id, positive) values (900, 28, FALSE);
insert into vote (message_id, user_id, positive) values (900, 36, TRUE);
insert into vote (message_id, user_id, positive) values (901, 27, TRUE);
insert into vote (message_id, user_id, positive) values (901, 35, TRUE);
insert into vote (message_id, user_id, positive) values (901, 44, TRUE);
insert into vote (message_id, user_id, positive) values (901, 49, TRUE);
insert into vote (message id, user id, positive) values (902, 3, TRUE);
insert into vote (message_id, user_id, positive) values (902, 12, TRUE);
insert into vote (message_id, user_id, positive) values (902, 13, TRUE);
insert into vote (message_id, user_id, positive) values (902, 21, TRUE);
insert into vote (message_id, user_id, positive) values (902, 23, TRUE);
insert into vote (message_id, user_id, positive) values (902, 29, TRUE);
insert into vote (message_id, user_id, positive) values (902, 31, TRUE);
insert into vote (message_id, user_id, positive) values (902, 33, TRUE);
insert into vote (message_id, user_id, positive) values (902, 39, TRUE);
insert into vote (message_id, user_id, positive) values (902, 41, TRUE);
insert into vote (message_id, user_id, positive) values (902, 50, TRUE);
insert into vote (message_id, user_id, positive) values (903, 31, TRUE);
insert into vote (message_id, user_id, positive) values (903, 47, TRUE);
insert into vote (message_id, user_id, positive) values (904, 34, TRUE);
insert into vote (message_id, user_id, positive) values (905, 6, FALSE);
insert into vote (message_id, user_id, positive) values (905, 34, TRUE);
insert into vote (message_id, user_id, positive) values (905, 37, TRUE);
insert into vote (message_id, user_id, positive) values (905, 41, FALSE);
insert into vote (message_id, user_id, positive) values (906, 32, TRUE);
insert into vote (message id, user id, positive) values (906, 33, TRUE);
insert into vote (message_id, user_id, positive) values (906, 38, TRUE);
insert into vote (message_id, user_id, positive) values (906, 42, TRUE);
insert into vote (message_id, user_id, positive) values (906, 47, TRUE);
insert into vote (message_id, user_id, positive) values (907, 2, TRUE);
insert into vote (message_id, user_id, positive) values (907, 10, TRUE);
insert into vote (message_id, user_id, positive) values (907, 11, TRUE);
insert into vote (message_id, user_id, positive) values (907, 17, TRUE);
insert into vote (message_id, user_id, positive) values (907, 28, TRUE);
insert into vote (message_id, user_id, positive) values (907, 30, TRUE);
insert into vote (message_id, user_id, positive) values (907, 33, TRUE);
insert into vote (message_id, user_id, positive) values (907, 37, TRUE);
insert into vote (message_id, user_id, positive) values (907, 38, TRUE);
insert into vote (message_id, user_id, positive) values (907, 39, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (907, 43, TRUE);
insert into vote (message_id, user_id, positive) values (907, 47, TRUE);
insert into vote (message_id, user_id, positive) values (907, 49, TRUE);
insert into vote (message_id, user_id, positive) values (908, 7, TRUE);
insert into vote (message_id, user_id, positive) values (908, 11, TRUE);
insert into vote (message_id, user_id, positive) values (908, 40, TRUE);
insert into vote (message_id, user_id, positive) values (908, 41, TRUE);
insert into vote (message_id, user_id, positive) values (909, 11, TRUE);
insert into vote (message_id, user_id, positive) values (909, 46, TRUE);
insert into vote (message_id, user_id, positive) values (910, 47, TRUE);
insert into vote (message_id, user_id, positive) values (912, 17, TRUE);
insert into vote (message_id, user_id, positive) values (912, 35, FALSE);
insert into vote (message_id, user_id, positive) values (913, 1, TRUE);
insert into vote (message id, user id, positive) values (914, 2, TRUE);
insert into vote (message_id, user_id, positive) values (914, 3, TRUE);
insert into vote (message_id, user_id, positive) values (914, 7, TRUE);
insert into vote (message_id, user_id, positive) values (914, 8, TRUE);
insert into vote (message_id, user_id, positive) values (914, 13, TRUE);
insert into vote (message_id, user_id, positive) values (914, 24, TRUE);
insert into vote (message_id, user_id, positive) values (914, 25, TRUE);
insert into vote (message_id, user_id, positive) values (914, 26, TRUE);
insert into vote (message_id, user_id, positive) values (914, 27, TRUE);
insert into vote (message_id, user_id, positive) values (914, 30, TRUE);
insert into vote (message_id, user_id, positive) values (915, 8, TRUE);
insert into vote (message_id, user_id, positive) values (915, 20, FALSE);
insert into vote (message_id, user_id, positive) values (915, 39, TRUE);
insert into vote (message_id, user_id, positive) values (915, 46, TRUE);
insert into vote (message_id, user_id, positive) values (916, 7, TRUE);
insert into vote (message_id, user_id, positive) values (916, 21, TRUE);
insert into vote (message_id, user_id, positive) values (916, 40, TRUE);
insert into vote (message_id, user_id, positive) values (917, 33, TRUE);
insert into vote (message_id, user_id, positive) values (917, 40, TRUE);
insert into vote (message id, user id, positive) values (918, 11, TRUE);
insert into vote (message_id, user_id, positive) values (918, 20, TRUE);
insert into vote (message_id, user_id, positive) values (918, 33, TRUE);
insert into vote (message_id, user_id, positive) values (919, 17, TRUE);
insert into vote (message_id, user_id, positive) values (919, 20, TRUE);
insert into vote (message_id, user_id, positive) values (920, 2, TRUE);
insert into vote (message_id, user_id, positive) values (920, 20, FALSE);
insert into vote (message_id, user_id, positive) values (920, 44, TRUE);
insert into vote (message_id, user_id, positive) values (921, 6, TRUE);
insert into vote (message_id, user_id, positive) values (921, 17, TRUE);
insert into vote (message_id, user_id, positive) values (921, 22, FALSE);
insert into vote (message_id, user_id, positive) values (921, 34, TRUE);
insert into vote (message_id, user_id, positive) values (922, 8, TRUE);
insert into vote (message_id, user_id, positive) values (922, 12, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (922, 13, TRUE);
insert into vote (message_id, user_id, positive) values (922, 21, TRUE);
insert into vote (message_id, user_id, positive) values (922, 27, TRUE);
insert into vote (message_id, user_id, positive) values (922, 32, TRUE);
insert into vote (message_id, user_id, positive) values (922, 36, TRUE);
insert into vote (message_id, user_id, positive) values (922, 38, TRUE);
insert into vote (message_id, user_id, positive) values (922, 39, TRUE);
insert into vote (message_id, user_id, positive) values (922, 46, TRUE);
insert into vote (message_id, user_id, positive) values (923, 24, TRUE);
insert into vote (message_id, user_id, positive) values (923, 26, TRUE);
insert into vote (message_id, user_id, positive) values (923, 28, TRUE);
insert into vote (message_id, user_id, positive) values (923, 50, TRUE);
insert into vote (message_id, user_id, positive) values (925, 27, TRUE);
insert into vote (message id, user id, positive) values (925, 49, FALSE);
insert into vote (message_id, user_id, positive) values (926, 19, FALSE);
insert into vote (message_id, user_id, positive) values (926, 36, TRUE);
insert into vote (message_id, user_id, positive) values (927, 21, TRUE);
insert into vote (message_id, user_id, positive) values (928, 1, TRUE);
insert into vote (message_id, user_id, positive) values (928, 6, TRUE);
insert into vote (message_id, user_id, positive) values (928, 27, FALSE);
insert into vote (message_id, user_id, positive) values (928, 38, TRUE);
insert into vote (message_id, user_id, positive) values (929, 23, FALSE);
insert into vote (message_id, user_id, positive) values (929, 44, TRUE);
insert into vote (message_id, user_id, positive) values (930, 12, TRUE);
insert into vote (message_id, user_id, positive) values (930, 34, TRUE);
insert into vote (message_id, user_id, positive) values (931, 18, TRUE);
insert into vote (message_id, user_id, positive) values (931, 32, TRUE);
insert into vote (message_id, user_id, positive) values (931, 49, TRUE);
insert into vote (message_id, user_id, positive) values (933, 16, TRUE);
insert into vote (message_id, user_id, positive) values (933, 19, FALSE);
insert into vote (message_id, user_id, positive) values (934, 7, TRUE);
insert into vote (message_id, user_id, positive) values (934, 16, TRUE);
insert into vote (message id, user id, positive) values (934, 28, TRUE);
insert into vote (message_id, user_id, positive) values (934, 38, TRUE);
insert into vote (message_id, user_id, positive) values (935, 11, TRUE);
insert into vote (message_id, user_id, positive) values (935, 24, TRUE);
insert into vote (message_id, user_id, positive) values (935, 43, FALSE);
insert into vote (message_id, user_id, positive) values (936, 12, TRUE);
insert into vote (message_id, user_id, positive) values (936, 22, TRUE);
insert into vote (message_id, user_id, positive) values (938, 15, TRUE);
insert into vote (message_id, user_id, positive) values (938, 20, TRUE);
insert into vote (message_id, user_id, positive) values (938, 26, TRUE);
insert into vote (message_id, user_id, positive) values (938, 27, TRUE);
insert into vote (message_id, user_id, positive) values (938, 29, TRUE);
insert into vote (message_id, user_id, positive) values (938, 32, TRUE);
insert into vote (message_id, user_id, positive) values (938, 35, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (938, 37, TRUE);
insert into vote (message_id, user_id, positive) values (938, 39, TRUE);
insert into vote (message_id, user_id, positive) values (938, 40, TRUE);
insert into vote (message_id, user_id, positive) values (938, 44, TRUE);
insert into vote (message_id, user_id, positive) values (939, 7, TRUE);
insert into vote (message_id, user_id, positive) values (939, 15, TRUE);
insert into vote (message_id, user_id, positive) values (939, 18, TRUE);
insert into vote (message_id, user_id, positive) values (940, 10, TRUE);
insert into vote (message_id, user_id, positive) values (940, 32, TRUE);
insert into vote (message_id, user_id, positive) values (941, 1, FALSE);
insert into vote (message_id, user_id, positive) values (941, 31, TRUE);
insert into vote (message_id, user_id, positive) values (941, 42, FALSE);
insert into vote (message_id, user_id, positive) values (942, 12, TRUE);
insert into vote (message id, user id, positive) values (942, 39, TRUE);
insert into vote (message_id, user_id, positive) values (942, 43, TRUE);
insert into vote (message_id, user_id, positive) values (943, 5, TRUE);
insert into vote (message_id, user_id, positive) values (943, 14, TRUE);
insert into vote (message_id, user_id, positive) values (943, 37, FALSE);
insert into vote (message_id, user_id, positive) values (944, 1, TRUE);
insert into vote (message_id, user_id, positive) values (944, 13, FALSE);
insert into vote (message_id, user_id, positive) values (944, 35, TRUE);
insert into vote (message_id, user_id, positive) values (945, 6, FALSE);
insert into vote (message_id, user_id, positive) values (945, 48, FALSE);
insert into vote (message_id, user_id, positive) values (946, 26, TRUE);
insert into vote (message_id, user_id, positive) values (946, 27, TRUE);
insert into vote (message_id, user_id, positive) values (947, 7, TRUE);
insert into vote (message_id, user_id, positive) values (947, 42, TRUE);
insert into vote (message_id, user_id, positive) values (948, 4, TRUE);
insert into vote (message_id, user_id, positive) values (948, 15, TRUE);
insert into vote (message_id, user_id, positive) values (949, 17, TRUE);
insert into vote (message id, user id, positive) values (949, 34, TRUE);
insert into vote (message_id, user_id, positive) values (949, 43, TRUE);
insert into vote (message id, user id, positive) values (949, 50, FALSE);
insert into vote (message_id, user_id, positive) values (950, 20, TRUE);
insert into vote (message_id, user_id, positive) values (950, 33, TRUE);
insert into vote (message_id, user_id, positive) values (950, 35, TRUE);
insert into vote (message_id, user_id, positive) values (950, 37, TRUE);
insert into vote (message_id, user_id, positive) values (950, 45, FALSE);
insert into vote (message_id, user_id, positive) values (951, 34, TRUE);
insert into vote (message_id, user_id, positive) values (952, 1, TRUE);
insert into vote (message_id, user_id, positive) values (952, 8, TRUE);
insert into vote (message_id, user_id, positive) values (952, 37, FALSE);
insert into vote (message_id, user_id, positive) values (952, 44, TRUE);
insert into vote (message_id, user_id, positive) values (953, 35, FALSE);
insert into vote (message_id, user_id, positive) values (954, 10, FALSE);
insert into vote (message_id, user_id, positive) values (954, 11, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (955, 4, TRUE);
insert into vote (message_id, user_id, positive) values (956, 5, TRUE);
insert into vote (message_id, user_id, positive) values (956, 22, TRUE);
insert into vote (message_id, user_id, positive) values (956, 29, TRUE);
insert into vote (message_id, user_id, positive) values (956, 32, TRUE);
insert into vote (message_id, user_id, positive) values (956, 36, TRUE);
insert into vote (message_id, user_id, positive) values (957, 3, TRUE);
insert into vote (message_id, user_id, positive) values (957, 16, TRUE);
insert into vote (message_id, user_id, positive) values (957, 34, FALSE);
insert into vote (message_id, user_id, positive) values (958, 1, TRUE);
insert into vote (message_id, user_id, positive) values (958, 41, FALSE);
insert into vote (message_id, user_id, positive) values (959, 1, TRUE);
insert into vote (message_id, user_id, positive) values (959, 4, TRUE);
insert into vote (message id, user id, positive) values (959, 5, TRUE);
insert into vote (message_id, user_id, positive) values (959, 15, TRUE);
insert into vote (message_id, user_id, positive) values (959, 22, TRUE);
insert into vote (message_id, user_id, positive) values (959, 24, TRUE);
insert into vote (message_id, user_id, positive) values (959, 28, TRUE);
insert into vote (message_id, user_id, positive) values (959, 30, TRUE);
insert into vote (message_id, user_id, positive) values (959, 31, TRUE);
insert into vote (message_id, user_id, positive) values (959, 34, TRUE);
insert into vote (message_id, user_id, positive) values (959, 48, TRUE);
insert into vote (message_id, user_id, positive) values (959, 50, TRUE);
insert into vote (message_id, user_id, positive) values (960, 17, TRUE);
insert into vote (message_id, user_id, positive) values (960, 49, TRUE);
insert into vote (message_id, user_id, positive) values (961, 14, FALSE);
insert into vote (message_id, user_id, positive) values (962, 3, TRUE);
insert into vote (message_id, user_id, positive) values (962, 24, TRUE);
insert into vote (message_id, user_id, positive) values (962, 30, TRUE);
insert into vote (message_id, user_id, positive) values (962, 33, FALSE);
insert into vote (message_id, user_id, positive) values (963, 10, TRUE);
insert into vote (message_id, user_id, positive) values (963, 48, TRUE);
insert into vote (message id, user id, positive) values (964, 13, TRUE);
insert into vote (message_id, user_id, positive) values (964, 14, TRUE);
insert into vote (message_id, user_id, positive) values (964, 41, FALSE);
insert into vote (message_id, user_id, positive) values (964, 48, TRUE);
insert into vote (message_id, user_id, positive) values (965, 21, TRUE);
insert into vote (message_id, user_id, positive) values (966, 3, TRUE);
insert into vote (message_id, user_id, positive) values (966, 9, TRUE);
insert into vote (message_id, user_id, positive) values (966, 13, TRUE);
insert into vote (message_id, user_id, positive) values (966, 27, TRUE);
insert into vote (message_id, user_id, positive) values (967, 47, FALSE);
insert into vote (message_id, user_id, positive) values (968, 1, FALSE);
insert into vote (message_id, user_id, positive) values (968, 6, TRUE);
insert into vote (message_id, user_id, positive) values (968, 10, TRUE);
insert into vote (message_id, user_id, positive) values (969, 19, TRUE);
```

```
insert into vote (message_id, user_id, positive) values (969, 34, FALSE);
insert into vote (message_id, user_id, positive) values (970, 1, TRUE);
insert into vote (message_id, user_id, positive) values (970, 6, TRUE);
insert into vote (message_id, user_id, positive) values (970, 14, TRUE);
insert into vote (message_id, user_id, positive) values (970, 15, TRUE);
insert into vote (message_id, user_id, positive) values (970, 19, TRUE);
insert into vote (message_id, user_id, positive) values (970, 26, TRUE);
insert into vote (message_id, user_id, positive) values (970, 27, TRUE);
insert into vote (message_id, user_id, positive) values (970, 28, TRUE);
insert into vote (message_id, user_id, positive) values (970, 34, TRUE);
insert into vote (message_id, user_id, positive) values (970, 38, TRUE);
insert into vote (message_id, user_id, positive) values (970, 40, TRUE);
insert into vote (message_id, user_id, positive) values (970, 41, TRUE);
insert into vote (message id, user id, positive) values (970, 43, TRUE);
insert into vote (message_id, user_id, positive) values (970, 46, TRUE);
insert into vote (message_id, user_id, positive) values (970, 49, TRUE);
insert into vote (message_id, user_id, positive) values (971, 7, TRUE);
insert into vote (message_id, user_id, positive) values (971, 8, TRUE);
insert into vote (message_id, user_id, positive) values (971, 14, TRUE);
insert into vote (message_id, user_id, positive) values (971, 31, TRUE);
insert into vote (message_id, user_id, positive) values (971, 32, TRUE);
insert into vote (message_id, user_id, positive) values (971, 33, TRUE);
insert into vote (message_id, user_id, positive) values (971, 40, TRUE);
insert into vote (message_id, user_id, positive) values (971, 42, TRUE);
insert into vote (message_id, user_id, positive) values (971, 44, TRUE);
insert into vote (message_id, user_id, positive) values (971, 45, TRUE);
insert into vote (message_id, user_id, positive) values (972, 3, TRUE);
insert into vote (message_id, user_id, positive) values (972, 8, TRUE);
insert into vote (message_id, user_id, positive) values (972, 26, FALSE);
insert into vote (message_id, user_id, positive) values (972, 40, FALSE);
insert into vote (message_id, user_id, positive) values (973, 7, TRUE);
insert into vote (message_id, user_id, positive) values (973, 14, TRUE);
insert into vote (message id, user id, positive) values (973, 19, TRUE);
insert into vote (message_id, user_id, positive) values (973, 27, TRUE);
insert into vote (message_id, user_id, positive) values (973, 34, TRUE);
insert into vote (message_id, user_id, positive) values (973, 47, TRUE);
insert into vote (message_id, user_id, positive) values (974, 30, TRUE);
insert into vote (message_id, user_id, positive) values (974, 36, FALSE);
insert into vote (message_id, user_id, positive) values (975, 12, TRUE);
insert into vote (message_id, user_id, positive) values (976, 26, TRUE);
insert into vote (message_id, user_id, positive) values (976, 40, FALSE);
insert into vote (message_id, user_id, positive) values (977, 33, TRUE);
insert into vote (message_id, user_id, positive) values (977, 47, TRUE);
insert into vote (message_id, user_id, positive) values (978, 16, TRUE);
insert into vote (message_id, user_id, positive) values (978, 18, TRUE);
insert into vote (message_id, user_id, positive) values (978, 22, TRUE);
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insert into vote (message_id, user_id, positive) values (978, 23, TRUE);
insert into vote (message_id, user_id, positive) values (978, 28, TRUE);
insert into vote (message_id, user_id, positive) values (979, 1, TRUE);
insert into vote (message_id, user_id, positive) values (979, 34, TRUE);
insert into vote (message_id, user_id, positive) values (979, 48, FALSE);
insert into vote (message_id, user_id, positive) values (980, 3, TRUE);
insert into vote (message_id, user_id, positive) values (980, 10, TRUE);
insert into vote (message_id, user_id, positive) values (980, 14, TRUE);
insert into vote (message_id, user_id, positive) values (980, 19, TRUE);
insert into vote (message_id, user_id, positive) values (980, 21, TRUE);
insert into vote (message_id, user_id, positive) values (980, 22, TRUE);
insert into vote (message_id, user_id, positive) values (980, 31, TRUE);
insert into vote (message_id, user_id, positive) values (980, 34, TRUE);
insert into vote (message id, user id, positive) values (980, 36, TRUE);
insert into vote (message_id, user_id, positive) values (980, 42, TRUE);
insert into vote (message_id, user_id, positive) values (981, 4, TRUE);
insert into vote (message_id, user_id, positive) values (981, 9, TRUE);
insert into vote (message_id, user_id, positive) values (981, 33, TRUE);
insert into vote (message_id, user_id, positive) values (981, 44, TRUE);
insert into vote (message_id, user_id, positive) values (982, 4, TRUE);
insert into vote (message_id, user_id, positive) values (982, 49, TRUE);
insert into vote (message_id, user_id, positive) values (982, 50, TRUE);
insert into vote (message_id, user_id, positive) values (983, 4, TRUE);
insert into vote (message_id, user_id, positive) values (983, 8, TRUE);
insert into vote (message_id, user_id, positive) values (983, 14, FALSE);
insert into vote (message_id, user_id, positive) values (983, 23, TRUE);
insert into vote (message_id, user_id, positive) values (983, 31, FALSE);
insert into vote (message_id, user_id, positive) values (983, 45, TRUE);
insert into vote (message_id, user_id, positive) values (984, 2, TRUE);
insert into vote (message_id, user_id, positive) values (984, 4, TRUE);
insert into vote (message id, user id, positive) values (984, 12, TRUE);
insert into vote (message_id, user_id, positive) values (984, 13, TRUE);
insert into vote (message id, user id, positive) values (984, 14, TRUE);
insert into vote (message_id, user_id, positive) values (984, 16, TRUE);
insert into vote (message_id, user_id, positive) values (984, 20, TRUE);
insert into vote (message_id, user_id, positive) values (984, 25, TRUE);
insert into vote (message_id, user_id, positive) values (984, 27, TRUE);
insert into vote (message_id, user_id, positive) values (984, 28, TRUE);
insert into vote (message_id, user_id, positive) values (984, 34, TRUE);
insert into vote (message_id, user_id, positive) values (984, 35, TRUE);
insert into vote (message_id, user_id, positive) values (984, 39, TRUE);
insert into vote (message_id, user_id, positive) values (984, 42, TRUE);
insert into vote (message_id, user_id, positive) values (984, 48, TRUE);
insert into vote (message_id, user_id, positive) values (984, 50, TRUE);
insert into vote (message_id, user_id, positive) values (985, 1, TRUE);
insert into vote (message_id, user_id, positive) values (985, 3, TRUE);
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insert into vote (message_id, user_id, positive) values (985, 7, TRUE);
insert into vote (message_id, user_id, positive) values (985, 11, TRUE);
insert into vote (message_id, user_id, positive) values (985, 21, TRUE);
insert into vote (message_id, user_id, positive) values (985, 22, TRUE);
insert into vote (message_id, user_id, positive) values (985, 23, TRUE);
insert into vote (message_id, user_id, positive) values (985, 30, TRUE);
insert into vote (message_id, user_id, positive) values (985, 31, TRUE);
insert into vote (message_id, user_id, positive) values (985, 32, TRUE);
insert into vote (message_id, user_id, positive) values (985, 39, TRUE);
insert into vote (message_id, user_id, positive) values (985, 44, TRUE);
insert into vote (message_id, user_id, positive) values (985, 49, TRUE);
insert into vote (message_id, user_id, positive) values (987, 8, TRUE);
insert into vote (message_id, user_id, positive) values (988, 8, TRUE);
insert into vote (message id, user id, positive) values (988, 35, TRUE);
insert into vote (message_id, user_id, positive) values (990, 14, TRUE);
insert into vote (message_id, user_id, positive) values (990, 45, TRUE);
insert into vote (message_id, user_id, positive) values (990, 48, TRUE);
insert into vote (message_id, user_id, positive) values (991, 8, TRUE);
insert into vote (message_id, user_id, positive) values (992, 4, TRUE);
insert into vote (message_id, user_id, positive) values (993, 4, TRUE);
insert into vote (message_id, user_id, positive) values (993, 27, TRUE);
insert into vote (message_id, user_id, positive) values (993, 38, FALSE);
insert into vote (message_id, user_id, positive) values (994, 37, TRUE);
insert into vote (message_id, user_id, positive) values (995, 5, TRUE);
insert into vote (message_id, user_id, positive) values (995, 8, TRUE);
insert into vote (message_id, user_id, positive) values (995, 34, TRUE);
insert into vote (message_id, user_id, positive) values (996, 25, TRUE);
insert into vote (message_id, user_id, positive) values (996, 26, TRUE);
insert into vote (message_id, user_id, positive) values (997, 24, FALSE);
insert into vote (message_id, user_id, positive) values (997, 27, TRUE);
insert into vote (message id, user id, positive) values (997, 35, TRUE);
insert into vote (message_id, user_id, positive) values (997, 42, TRUE);
insert into vote (message id, user id, positive) values (997, 44, FALSE);
insert into vote (message_id, user_id, positive) values (998, 41, TRUE);
insert into vote (message_id, user_id, positive) values (998, 45, TRUE);
insert into vote (message_id, user_id, positive) values (998, 47, FALSE);
insert into vote (message_id, user_id, positive) values (999, 32, FALSE);
insert into vote (message_id, user_id, positive) values (999, 35, TRUE);
insert into vote (message_id, user_id, positive) values (999, 46, TRUE);
insert into vote (message_id, user_id, positive) values (1000, 11, FALSE);
insert into vote (message_id, user_id, positive) values (1000, 46, TRUE);
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor le
insert into message_version (content, message_id, creation_time) values ('Proin eu mi. Nulla
insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, po
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insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('Maecenas leo odio
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fe
insert into message_version (content, message_id, creation_time) values ('Vestibulum quam sa
insert into message_version (content, message_id, creation_time) values ('Vestibulum quam sa
insert into message_version (content, message_id, creation_time) values ('Proin interdum man
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet to
insert into message_version (content, message_id, creation_time) values ('Phasellus in felis
insert into message_version (content, message_id, creation_time) values ('Cum sociis natoque
insert into message_version (content, message_id, creation_time) values ('Quisque id justo a
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Maecenas leo odio
insert into message version (content, message id, creation time) values ('Proin eu mi. Nulla
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo, i
insert into message_version (content, message_id, creation_time) values ('In quis justo. Mac
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('Quisque id justo s
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('Proin interdum man
insert into message_version (content, message_id, creation_time) values ('Proin eu mi. Nulla
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor')
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. ]
insert into message_version (content, message_id, creation_time) values ('Pellentesque at no
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('In hac habitasse )
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp:
insert into message_version (content, message_id, creation_time) values ('Praesent id massa
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message version (content, message id, creation time) values ('Fusce consequat. I
insert into message_version (content, message_id, creation_time) values ('Cras non velit nec
insert into message_version (content, message_id, creation_time) values ('Duis consequat du:
insert into message_version (content, message_id, creation_time) values ('Duis consequat dui
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Sed sagittis. Nam
insert into message_version (content, message_id, creation_time) values ('Phasellus in felia
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel
insert into message_version (content, message_id, creation_time) values ('Cum sociis natoque
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message_version (content, message_id, creation_time) values ('Morbi non lectus.
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor le
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insert into message_version (content, message_id, creation_time) values ('Duis aliquam conve
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Pe
insert into message_version (content, message_id, moderator_id) values ('Nullam sit amet tur
insert into message_version (content, message_id, creation_time) values ('Suspendisse potent
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fe
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('Lorem ipsum dolor
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, moderator_id) values ('Fusce posuere feli:
insert into message_version (content, message_id, creation_time) values ('Quisque id justo s
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message version (content, message id, creation time) values ('Fusce consequat. I
insert into message_version (content, message_id, creation_time) values ('Curabitur in liber
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp')
insert into message_version (content, message_id, creation_time) values ('Cum sociis natoque
insert into message_version (content, message_id, creation_time) values ('Vestibulum quam sa
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('In quis justo. Mac
insert into message_version (content, message_id, creation_time) values ('Cum sociis natoque
insert into message_version (content, message_id, creation_time) values ('Proin eu mi. Nulla
insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message_version (content, message_id, creation_time) values ('Duis aliquam conva
insert into message version (content, message id, creation time) values ('Maecenas tristique
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id n
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. ]
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. ]
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp:
insert into message version (content, message id, creation time) values ('In sagittis dui vo
insert into message_version (content, message_id, creation_time) values ('Sed sagittis. Nam
insert into message_version (content, message_id, creation_time) values ('Lorem ipsum dolor
insert into message_version (content, message_id, creation_time) values ('Aenean lectus. Pel
insert into message_version (content, message_id, creation_time) values ('Phasellus in felis
insert into message_version (content, message_id, creation_time) values ('In quis justo. Mac
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mos
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fe
insert into message_version (content, message_id, creation_time) values ('Cum sociis natoque
insert into message_version (content, message_id, creation_time) values ('Phasellus sit ame
insert into message_version (content, message_id, creation_time) values ('Praesent id massa
insert into message_version (content, message_id, creation_time) values ('Praesent id massa
insert into message_version (content, message_id, creation_time) values ('Sed sagittis. Nam
insert into message_version (content, message_id, creation_time) values ('Duis aliquam conve
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insert into message_version (content, message_id, creation_time) values ('Fusce consequat. ]
insert into message_version (content, message_id, creation_time) values ('Praesent id massa
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mon
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fe
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fe
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id n
insert into message_version (content, message_id, creation_time) values ('Aenean lectus. Pel
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('Praesent id massa
insert into message_version (content, message_id, creation_time) values ('Maecenas leo odio
insert into message_version (content, message_id, creation_time) values ('Phasellus sit ame
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fe
insert into message version (content, message id, creation time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('Curabitur in liber
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('Maecenas tristique
insert into message_version (content, message_id, moderator_id) values ('Proin interdum maus
insert into message_version (content, message_id, creation_time) values ('Pellentesque at no
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor le
insert into message_version (content, message_id, creation_time) values ('Suspendisse potent
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor')
insert into message_version (content, message_id, creation_time) values ('Phasellus in felia
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message version (content, message id, creation time) values ('Phasellus in felis
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message version (content, message id, creation time) values ('Phasellus in felis
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo, i
insert into message version (content, message id, creation time) values ('Mauris enim leo, i
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('Sed ante. Vivamus
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('Duis consequat dui
insert into message_version (content, message_id, creation_time) values ('Quisque id justo s
insert into message_version (content, message_id, creation_time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mon
insert into message_version (content, message_id, creation_time) values ('Proin interdum man
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('Nam ultrices, libe
insert into message_version (content, message_id, creation_time) values ('Quisque id justo a
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo, i
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp:
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insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor 1
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('In congue. Etiam )
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fe
insert into message_version (content, message_id, creation_time) values ('In hac habitasse |
insert into message_version (content, message_id, creation_time) values ('Suspendisse potent
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Cras mi pede, male
insert into message_version (content, message_id, creation_time) values ('Proin eu mi. Nulla
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor le
insert into message_version (content, message_id, creation_time) values ('Aenean lectus. Pei
insert into message version (content, message id, creation time) values ('Phasellus sit ame
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor le
insert into message_version (content, message_id, creation_time) values ('Sed sagittis. Nam
insert into message_version (content, message_id, creation_time) values ('Sed ante. Vivamus
insert into message_version (content, message_id, creation_time) values ('Aenean lectus. Pel
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp
insert into message_version (content, message_id, creation_time) values ('Curabitur in liber
insert into message_version (content, message_id, creation_time) values ('Praesent id massa
insert into message_version (content, message_id, creation_time) values ('Duis consequat du:
insert into message_version (content, message_id, creation_time) values ('Proin interdum man
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('Maecenas leo odio
insert into message version (content, message id, creation time) values ('Duis bibendum, fe
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Praesent id massa
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('Nam ultrices, libe
insert into message_version (content, message_id, creation_time) values ('Cras non velit nec
insert into message_version (content, message_id, creation_time) values ('Curabitur in liber
insert into message version (content, message id, creation time) values ('Nam ultrices, libe
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Pe
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id n
insert into message_version (content, message_id, creation_time) values ('Duis consequat du:
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet to
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('Phasellus sit ame
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Pe
insert into message_version (content, message_id, creation_time) values ('Duis consequat du:
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
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insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('Duis aliquam conve
insert into message_version (content, message_id, creation_time) values ('Phasellus in felis
insert into message_version (content, message_id, creation_time) values ('Pellentesque at no
insert into message_version (content, message_id, creation_time) values ('Quisque id justo a
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp')
insert into message_version (content, message_id, creation_time) values ('Phasellus in feli:
insert into message_version (content, message_id, creation_time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('In hac habitasse )
insert into message_version (content, message_id, creation_time) values ('Cum sociis natoque
insert into message_version (content, message_id, creation_time) values ('Cum sociis natoque
insert into message_version (content, message_id, creation_time) values ('Lorem ipsum dolor
insert into message_version (content, message_id, creation_time) values ('Praesent blandit.
insert into message version (content, message id, creation time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor )
insert into message_version (content, message_id, creation_time) values ('Pellentesque at no
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor le
insert into message_version (content, message_id, creation_time) values ('Suspendisse potent
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fe
insert into message_version (content, message_id, creation_time) values ('Cras non velit nee
insert into message_version (content, message_id, creation_time) values ('Pellentesque at no
insert into message_version (content, message_id, creation_time) values ('Proin eu mi. Nulla
insert into message_version (content, message_id, creation_time) values ('Maecenas leo odio
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('Pellentesque at no
insert into message version (content, message id, creation time) values ('Morbi non lectus.
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Sed ante. Vivamus
insert into message_version (content, message_id, creation_time) values ('Maecenas leo odio
insert into message_version (content, message_id, creation_time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message version (content, message id, creation time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, person leo od
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet to
insert into message_version (content, message_id, creation_time) values ('Phasellus sit ame
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. I
insert into message_version (content, message_id, creation_time) values ('Maecenas tristique
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Nam ultrices, libe
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor I
insert into message_version (content, message_id, creation_time) values ('In congue. Etiam )
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Pe
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('Vestibulum quam sa
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insert into message_version (content, message_id, creation_time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('Praesent id massa
insert into message_version (content, message_id, creation_time) values ('Phasellus in felis
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('Morbi non lectus.
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Pe
insert into message_version (content, message_id, creation_time) values ('Duis consequat du:
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp:
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message version (content, message id, creation time) values ('Mauris enim leo, i
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id n
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mos
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Nam ultrices, libe
insert into message_version (content, message_id, creation_time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('Curabitur in liber
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp:
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Po
insert into message version (content, message id, creation time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp:
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet to
insert into message_version (content, message_id, creation_time) values ('Maecenas leo odio
insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message_version (content, message_id, creation_time) values ('In sagittis dui ve
insert into message version (content, message id, creation time) values ('Maecenas leo odio
insert into message_version (content, message_id, creation_time) values ('In hac habitasse |
insert into message_version (content, message_id, creation_time) values ('Phasellus sit ame
insert into message_version (content, message_id, creation_time) values ('Praesent id massa
insert into message_version (content, message_id, creation_time) values ('Pellentesque at no
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp.
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet to
insert into message_version (content, message_id, creation_time) values ('Cum sociis natoque
insert into message_version (content, message_id, creation_time) values ('Proin eu mi. Nulla
insert into message_version (content, message_id, creation_time) values ('Praesent id massa
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Po
insert into message_version (content, message_id, creation_time) values ('Proin interdum man
insert into message_version (content, message_id, creation_time) values ('Cras mi pede, male
insert into message_version (content, message_id, creation_time) values ('Nam ultrices, libe
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insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Po
insert into message_version (content, message_id, creation_time) values ('Duis aliquam conve
insert into message_version (content, message_id, creation_time) values ('Lorem ipsum dolor
insert into message_version (content, message_id, creation_time) values ('Cum sociis natoque
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo, re
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor '
insert into message_version (content, message_id, creation_time) values ('Lorem ipsum dolor
insert into message_version (content, message_id, creation_time) values ('In hac habitasse )
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Pe
insert into message_version (content, message_id, creation_time) values ('Maecenas tristique
insert into message_version (content, message_id, creation_time) values ('Suspendisse potential's pote
insert into message_version (content, message_id, creation_time) values ('In hac habitasse )
insert into message version (content, message id, creation time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Nam ultrices, libe
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('Sed sagittis. Nam
insert into message_version (content, message_id, creation_time) values ('In hac habitasse )
insert into message_version (content, message_id, creation_time) values ('Proin eu mi. Nulla
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. I
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('Sed sagittis. Nam
insert into message_version (content, message_id, creation_time) values ('Morbi non lectus.
insert into message_version (content, message_id, creation_time) values ('Sed sagittis. Nam
insert into message version (content, message id, creation time) values ('Cras non velit nee
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. ]
insert into message_version (content, message_id, creation_time) values ('Duis aliquam conve
insert into message_version (content, message_id, creation_time) values ('Phasellus in felis
insert into message_version (content, message_id, creation_time) values ('Phasellus in felis
insert into message version (content, message id, creation time) values ('Lorem ipsum dolor
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo, i
insert into message_version (content, message_id, creation_time) values ('Vestibulum quam sa
insert into message_version (content, message_id, creation_time) values ('In hac habitasse |
insert into message_version (content, message_id, creation_time) values ('Phasellus in felis
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fe
insert into message_version (content, message_id, creation_time) values ('Duis aliquam conva
insert into message_version (content, message_id, creation_time) values ('Suspendisse potent
insert into message_version (content, message_id, creation_time) values ('Cras non velit nec
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp:
insert into message_version (content, message_id, creation_time) values ('In congue. Etiam :
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('Proin interdum man
insert into message_version (content, message_id, creation_time) values ('Duis consequat du:
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insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Quisque id justo a
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fe
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fe
insert into message_version (content, message_id, creation_time) values ('Curabitur in liber
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('Lorem ipsum dolor
insert into message_version (content, message_id, creation_time) values ('Sed sagittis. Nam
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor le
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('Proin eu mi. Nulla
insert into message_version (content, message_id, creation_time) values ('Quisque id justo a
insert into message_version (content, message_id, creation_time) values ('Maecenas tristique
insert into message version (content, message id, creation time) values ('Aenean lectus. Pel
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor le
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel
insert into message_version (content, message_id, creation_time) values ('Curabitur at ipsu
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id n
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('Phasellus sit ame
insert into message_version (content, message_id, creation_time) values ('Maecenas tristique
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message version (content, message id, creation time) values ('Cras non velit nee
insert into message_version (content, message_id, creation_time) values ('Cum sociis natoque
insert into message_version (content, message_id, creation_time) values ('Cum sociis natoque
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Proin interdum man
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id n
insert into message version (content, message id, creation time) values ('Quisque id justo s
insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message_version (content, message_id, creation_time) values ('Duis aliquam conve
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mon
insert into message_version (content, message_id, creation_time) values ('Maecenas leo odio
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Po
insert into message_version (content, message_id, creation_time) values ('Duis aliquam conva
insert into message_version (content, message_id, creation_time) values ('Sed sagittis. Nam
insert into message_version (content, message_id, creation_time) values ('Vestibulum quam sa
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('Sed sagittis. Nam
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp:
insert into message_version (content, message_id, creation_time) values ('Maecenas leo odio
insert into message_version (content, message_id, creation_time) values ('Duis consequat du:
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insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('Aenean lectus. Pel
insert into message_version (content, message_id, creation_time) values ('Pellentesque at no
insert into message_version (content, message_id, creation_time) values ('Suspendisse potential's pote
insert into message_version (content, message_id, creation_time) values ('Nam ultrices, libe
insert into message_version (content, message_id, creation_time) values ('Pellentesque at no
insert into message_version (content, message_id, creation_time) values ('Proin interdum man
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('In congue. Etiam :
insert into message_version (content, message_id, creation_time) values ('Maecenas tristique
insert into message_version (content, message_id, creation_time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('Cras mi pede, male
insert into message version (content, message id, creation time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor le
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fe
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet to
insert into message_version (content, message_id, creation_time) values ('In hac habitasse )
insert into message_version (content, message_id, creation_time) values ('Proin eu mi. Nulla
insert into message_version (content, message_id, creation_time) values ('In congue. Etiam '
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id n
insert into message_version (content, message_id, creation_time) values ('Pellentesque at no
insert into message_version (content, message_id, creation_time) values ('In hac habitasse )
insert into message_version (content, message_id, creation_time) values ('In sagittis dui ve
insert into message version (content, message id, creation time) values ('Lorem ipsum dolor
insert into message_version (content, message_id, creation_time) values ('Curabitur in liber
insert into message_version (content, message_id, creation_time) values ('Duis consequat dui
insert into message_version (content, message_id, creation_time) values ('Phasellus sit ame
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mon
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Pe
insert into message_version (content, message_id, creation_time) values ('Curabitur in liber
insert into message version (content, message id, creation time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('In hac habitasse )
insert into message_version (content, message_id, creation_time) values ('Maecenas tristique
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('In quis justo. Mac
insert into message_version (content, message_id, creation_time) values ('Phasellus in felis
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor')
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet to
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id n
insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message_version (content, message_id, creation_time) values ('Cum sociis natoque
insert into message_version (content, message_id, creation_time) values ('Sed ante. Vivamus
insert into message_version (content, message_id, creation_time) values ('Cras non velit nec
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. ]
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insert into message_version (content, message_id, creation_time) values ('Proin eu mi. Nulla
insert into message_version (content, message_id, creation_time) values ('Sed sagittis. Nam
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Po
insert into message_version (content, message_id, creation_time) values ('Nam ultrices, libe
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id n
insert into message_version (content, message_id, creation_time) values ('Proin eu mi. Nulla
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id n
insert into message_version (content, message_id, creation_time) values ('Duis consequat du:
insert into message_version (content, message_id, creation_time) values ('Quisque id justo a
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo, i
insert into message_version (content, message_id, creation_time) values ('Proin interdum man
insert into message version (content, message id, creation time) values ('Pellentesque at no
insert into message_version (content, message_id, creation_time) values ('Maecenas leo odio
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Pe
insert into message_version (content, message_id, creation_time) values ('Aenean lectus. Pel
insert into message_version (content, message_id, creation_time) values ('Cras non velit nee
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Po
insert into message_version (content, message_id, creation_time) values ('Cras non velit nee
insert into message_version (content, message_id, creation_time) values ('Phasellus in felis
insert into message_version (content, message_id, creation_time) values ('Nam ultrices, libe
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mon
insert into message_version (content, message_id, creation_time) values ('Lorem ipsum dolor
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message version (content, message id, creation time) values ('Curabitur in liber
insert into message_version (content, message_id, creation_time) values ('Duis consequat duit
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp:
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Vestibulum quam sa
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message version (content, message id, creation time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp:
insert into message_version (content, message_id, creation_time) values ('Suspendisse potential's pote
insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message_version (content, message_id, creation_time) values ('Lorem ipsum dolor
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('Curabitur in liber
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Po
insert into message_version (content, message_id, creation_time) values ('Proin interdum man
insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message_version (content, message_id, creation_time) values ('Cras mi pede, male
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('In quis justo. Mac
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insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet to
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo, i
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo, re
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('Proin interdum man
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Nam ultrices, libe
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Aenean lectus. Pel
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message version (content, message id, creation time) values ('Nullam porttitor )
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo, i
insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message_version (content, message_id, creation_time) values ('Cras non velit ne
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo, i
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Po
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. I
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Cum sociis natoque
insert into message_version (content, message_id, creation_time) values ('In quis justo. Mac
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message version (content, message id, creation time) values ('Sed ante. Vivamus
insert into message_version (content, message_id, creation_time) values ('Aenean lectus. Pel
insert into message_version (content, message_id, creation_time) values ('Praesent id massa
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet to
insert into message_version (content, message_id, creation_time) values ('Aenean lectus. Pel
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. ]
insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message version (content, message id, creation time) values ('Aliquam quis turp:
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('Cras mi pede, male
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Pe
insert into message_version (content, message_id, creation_time) values ('In congue. Etiam '
insert into message_version (content, message_id, creation_time) values ('Cras mi pede, male
insert into message_version (content, message_id, creation_time) values ('Curabitur in liber
insert into message_version (content, message_id, creation_time) values ('Sed ante. Vivamus
insert into message_version (content, message_id, creation_time) values ('Maecenas tristique
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Po
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. )
insert into message_version (content, message_id, creation_time) values ('Lorem ipsum dolor
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insert into message_version (content, message_id, creation_time) values ('Nam ultrices, libe
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('In sagittis dui ve
insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, person leo od
insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message_version (content, message_id, creation_time) values ('In quis justo. Made
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id n
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Po
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message version (content, message id, creation time) values ('Duis bibendum, fe
insert into message_version (content, message_id, creation_time) values ('Aenean lectus. Pel
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor le
insert into message_version (content, message_id, creation_time) values ('Cras non velit ne
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mon
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor I
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Maecenas leo odio
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('Maecenas leo odio
insert into message version (content, message id, creation time) values ('Phasellus in felis
insert into message_version (content, message_id, creation_time) values ('In congue. Etiam
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet to
insert into message_version (content, message_id, creation_time) values ('Duis aliquam conve
insert into message_version (content, message_id, creation_time) values ('Curabitur in liber
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor le
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor )
insert into message version (content, message id, creation time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('Praesent id massa
insert into message_version (content, message_id, creation_time) values ('Sed sagittis. Nam
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Sed ante. Vivamus
insert into message_version (content, message_id, creation_time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mos
insert into message_version (content, message_id, creation_time) values ('Maecenas leo odio
insert into message_version (content, message_id, creation_time) values ('Cum sociis natoque
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor le
insert into message_version (content, message_id, creation_time) values ('Sed sagittis. Nam
insert into message_version (content, message_id, creation_time) values ('Vestibulum quam sa
insert into message_version (content, message_id, creation_time) values ('Suspendisse potent
insert into message_version (content, message_id, creation_time) values ('Sed ante. Vivamus
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insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. ]
insert into message_version (content, message_id, creation_time) values ('Cras non velit nee
insert into message_version (content, message_id, creation_time) values ('In quis justo. Mac
insert into message_version (content, message_id, creation_time) values ('In hac habitasse |
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id n
insert into message_version (content, message_id, creation_time) values ('Proin interdum man
insert into message_version (content, message_id, creation_time) values ('Sed ante. Vivamus
insert into message_version (content, message_id, creation_time) values ('Maecenas leo odio
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. ]
insert into message_version (content, message_id, creation_time) values ('Quisque id justo a
insert into message_version (content, message_id, creation_time) values ('Quisque id justo a
insert into message version (content, message id, creation time) values ('In congue. Etiam'
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor I
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('Morbi non lectus.
insert into message_version (content, message_id, creation_time) values ('Duis aliquam conve
insert into message_version (content, message_id, creation_time) values ('In sagittis dui ve
insert into message_version (content, message_id, creation_time) values ('Sed ante. Vivamus
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('Vestibulum quam sa
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id n
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mon
insert into message version (content, message id, creation time) values ('Suspendisse potent
insert into message_version (content, message_id, creation_time) values ('Curabitur in liber
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id n
insert into message_version (content, message_id, creation_time) values ('Lorem ipsum dolor
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Suspendisse potential's pote
insert into message version (content, message id, creation time) values ('Proin interdum man
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Sed ante. Vivamus
insert into message_version (content, message_id, creation_time) values ('Sed ante. Vivamus
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet to
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Pe
insert into message_version (content, message_id, creation_time) values ('In sagittis dui ve
insert into message_version (content, message_id, creation_time) values ('Aenean lectus. Pel
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo, i
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('Phasellus sit ame
insert into message_version (content, message_id, creation_time) values ('Duis consequat du
insert into message_version (content, message_id, creation_time) values ('In sagittis dui vo
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insert into message_version (content, message_id, creation_time) values ('Lorem ipsum dolor
insert into message_version (content, message_id, creation_time) values ('Sed ante. Vivamus
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Maecenas leo odio
insert into message_version (content, message_id, creation_time) values ('In congue. Etiam )
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet to
insert into message_version (content, message_id, creation_time) values ('In hac habitasse |
insert into message_version (content, message_id, creation_time) values ('Phasellus sit ame'
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor le
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message version (content, message id, creation time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('Sed ante. Vivamus
insert into message_version (content, message_id, creation_time) values ('In quis justo. Mac
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo, re
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo, i
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id n
insert into message_version (content, message_id, creation_time) values ('Sed ante. Vivamus
insert into message_version (content, message_id, creation_time) values ('Lorem ipsum dolor
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo, i
insert into message_version (content, message_id, creation_time) values ('Sed ante. Vivamus
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('Vestibulum quam sa
insert into message version (content, message id, creation time) values ('In sagittis dui ve
insert into message_version (content, message_id, creation_time) values ('Phasellus in felia
insert into message_version (content, message_id, creation_time) values ('Phasellus sit ame
insert into message_version (content, message_id, creation_time) values ('Praesent id massa
insert into message_version (content, message_id, creation_time) values ('Quisque id justo a
insert into message_version (content, message_id, creation_time) values ('Aenean lectus. Pel
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message version (content, message id, creation time) values ('In congue. Etiam'
insert into message_version (content, message_id, creation_time) values ('In quis justo. Mac
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('Lorem ipsum dolor
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('Vestibulum quam sa
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Pe
insert into message_version (content, message_id, creation_time) values ('Suspendisse potential's pote
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mon
insert into message_version (content, message_id, creation_time) values ('Proin eu mi. Nulla
insert into message_version (content, message_id, creation_time) values ('Sed sagittis. Nam
insert into message_version (content, message_id, creation_time) values ('Aenean lectus. Pe
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insert into message_version (content, message_id, creation_time) values ('In quis justo. Mac
insert into message_version (content, message_id, creation_time) values ('Duis consequat dui
insert into message_version (content, message_id, creation_time) values ('Praesent id massa
insert into message_version (content, message_id, creation_time) values ('Lorem ipsum dolor
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id n
insert into message_version (content, message_id, creation_time) values ('Vestibulum quam sa
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fe
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('Duis consequat du
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Po
insert into message_version (content, message_id, creation_time) values ('Sed ante. Vivamus
insert into message version (content, message id, creation time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Cras non velit nec
insert into message_version (content, message_id, creation_time) values ('Morbi non lectus.
insert into message_version (content, message_id, creation_time) values ('Cum sociis natoque
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mon
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Sed ante. Vivamus
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Proin interdum man
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id n
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message version (content, message id, creation time) values ('Nam ultrices, libe
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet to
insert into message_version (content, message_id, creation_time) values ('Cras mi pede, male
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message version (content, message id, creation time) values ('Quisque id justo s
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. '
insert into message version (content, message id, creation time) values ('Duis aliquam convo
insert into message_version (content, message_id, creation_time) values ('Sed ante. Vivamus
insert into message_version (content, message_id, creation_time) values ('Cras non velit nec
insert into message_version (content, message_id, creation_time) values ('In hac habitasse |
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('Pellentesque at no
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel
insert into message_version (content, message_id, creation_time) values ('Proin eu mi. Nulla
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor I
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id n
insert into message_version (content, message_id, creation_time) values ('Pellentesque at no
insert into message_version (content, message_id, creation_time) values ('Lorem ipsum dolor
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insert into message_version (content, message_id, creation_time) values ('Curabitur at ipsu
insert into message_version (content, message_id, creation_time) values ('Maecenas leo odio
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id n
insert into message_version (content, message_id, creation_time) values ('Curabitur in liber
insert into message_version (content, message_id, creation_time) values ('Pellentesque at no
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Pellentesque at no
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('Maecenas tristique
insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message_version (content, message_id, creation_time) values ('Phasellus sit ame
insert into message_version (content, message_id, creation_time) values ('Cras non velit nec
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message version (content, message id, creation time) values ('Sed ante. Vivamus
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo, i
insert into message_version (content, message_id, creation_time) values ('Morbi non lectus.
insert into message_version (content, message_id, creation_time) values ('Duis consequat du:
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fe
insert into message_version (content, message_id, creation_time) values ('Maecenas leo odio
insert into message_version (content, message_id, creation_time) values ('Lorem ipsum dolor
insert into message_version (content, message_id, creation_time) values ('Duis consequat dui
insert into message_version (content, message_id, creation_time) values ('Sed sagittis. Nam
insert into message_version (content, message_id, creation_time) values ('In hac habitasse |
insert into message_version (content, message_id, creation_time) values ('Morbi non lectus.
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message version (content, message id, creation time) values ('Pellentesque at no
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('Maecenas tristique
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Vestibulum quam sa
insert into message_version (content, message_id, creation_time) values ('Proin interdum man
insert into message version (content, message id, creation time) values ('Nullam sit amet to
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Proin interdum may
insert into message_version (content, message_id, creation_time) values ('In hac habitasse )
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Proin interdum man
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mos
insert into message_version (content, message_id, creation_time) values ('Cum sociis natoque
insert into message_version (content, message_id, creation_time) values ('In sagittis dui ve
insert into message_version (content, message_id, moderator_id) values ('Duis bibendum, fel:
insert into message_version (content, message_id, creation_time) values ('Proin interdum man
insert into message_version (content, message_id, creation_time) values ('Cras mi pede, male
insert into message_version (content, message_id, creation_time) values ('Pellentesque at no
insert into message_version (content, message_id, creation_time) values ('In hac habitasse |
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insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id n
insert into message_version (content, message_id, creation_time) values ('Praesent id massa
insert into message_version (content, message_id, creation_time) values ('Cras non velit nee
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('Curabitur in liber
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mos
insert into message_version (content, message_id, creation_time) values ('Suspendisse potential's pote
insert into message_version (content, message_id, creation_time) values ('Suspendisse potential's pote
insert into message_version (content, message_id, creation_time) values ('Curabitur in liber
insert into message version (content, message id, creation time) values ('Duis bibendum. Moz
insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Pe
insert into message_version (content, message_id, creation_time) values ('Cum sociis natoque
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('Duis consequat dui
insert into message_version (content, message_id, creation_time) values ('Morbi non lectus.
insert into message_version (content, message_id, creation_time) values ('Duis consequat dui
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Suspendisse potential's pote
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo, i
insert into message version (content, message id, creation time) values ('Praesent id massa
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. ]
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet to
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fe
insert into message_version (content, message_id, creation_time) values ('Cum sociis natoque
insert into message version (content, message id, creation time) values ('Quisque id justo s
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Po
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Po
insert into message_version (content, message_id, creation_time) values ('Quisque id justo a
insert into message_version (content, message_id, creation_time) values ('Cras non velit nee
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Po
insert into message_version (content, message_id, creation_time) values ('Proin interdum man
insert into message_version (content, message_id, creation_time) values ('Curabitur in liber
insert into message_version (content, message_id, creation_time) values ('Morbi non lectus.
insert into message_version (content, message_id, creation_time) values ('In sagittis dui ve
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mon
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insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('Duis consequat dui
insert into message_version (content, message_id, creation_time) values ('Cras non velit nee
insert into message_version (content, message_id, creation_time) values ('Phasellus sit ame
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor le
insert into message_version (content, message_id, creation_time) values ('Cum sociis natoque
insert into message_version (content, message_id, creation_time) values ('Sed sagittis. Nam
insert into message_version (content, message_id, creation_time) values ('Cras mi pede, male
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('Phasellus sit ame
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Morbi non lectus.
insert into message version (content, message id, creation time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('In sagittis dui ve
insert into message_version (content, message_id, creation_time) values ('Suspendisse potent
insert into message_version (content, message_id, creation_time) values ('Pellentesque at no
insert into message_version (content, message_id, creation_time) values ('Aenean lectus. Pel
insert into message_version (content, message_id, creation_time) values ('Nam ultrices, libe
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Morbi non lectus.
insert into message_version (content, message_id, creation_time) values ('Quisque id justo a
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message version (content, message id, creation time) values ('Praesent id massa
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('Duis consequat dui
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message_version (content, message_id, creation_time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('Maecenas tristique
insert into message version (content, message id, creation time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('In hac habitasse |
insert into message_version (content, message_id, creation_time) values ('Praesent id massa
insert into message_version (content, message_id, creation_time) values ('Cras mi pede, male
insert into message_version (content, message_id, creation_time) values ('Lorem ipsum dolor
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp')
insert into message_version (content, message_id, creation_time) values ('Curabitur at ipsur
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. ]
insert into message_version (content, message_id, creation_time) values ('Nam ultrices, libe
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp
insert into message_version (content, message_id, creation_time) values ('Curabitur at ipsu
insert into message_version (content, message_id, creation_time) values ('Quisque id justo s
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. ]
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insert into message_version (content, message_id, creation_time) values ('Phasellus sit ame
insert into message_version (content, message_id, creation_time) values ('Proin interdum man
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet to
insert into message_version (content, message_id, creation_time) values ('Suspendisse potent
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mos
insert into message_version (content, message_id, creation_time) values ('In sagittis dui ve
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('Quisque id justo a
insert into message_version (content, message_id, creation_time) values ('Phasellus in felia
insert into message_version (content, message_id, creation_time) values ('Curabitur in liber
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message version (content, message id, creation time) values ('Maecenas leo odio
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mon
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor le
insert into message_version (content, message_id, creation_time) values ('Phasellus in felis
insert into message_version (content, message_id, creation_time) values ('Aenean lectus. Pel
insert into message_version (content, message_id, creation_time) values ('Phasellus in felis
insert into message_version (content, message_id, creation_time) values ('In sagittis dui ve
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor le
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message version (content, message id, creation time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Cras non velit nec
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Suspendisse potential's pote
insert into message version (content, message id, creation time) values ('Duis bibendum, fe
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp:
insert into message version (content, message id, creation time) values ('Duis consequat du
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp')
insert into message_version (content, message_id, creation_time) values ('In hac habitasse |
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('Quisque id justo s
insert into message_version (content, message_id, creation_time) values ('Curabitur in liber
insert into message_version (content, message_id, creation_time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('In quis justo. Mac
insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message_version (content, message_id, creation_time) values ('Pellentesque at no
insert into message_version (content, message_id, creation_time) values ('Vestibulum quam sa
insert into message_version (content, message_id, creation_time) values ('Vestibulum quam sa
insert into message_version (content, message_id, creation_time) values ('In hac habitasse |
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insert into message_version (content, message_id, creation_time) values ('Morbi porttitor 1
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('Duis consequat dui
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor )
insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message_version (content, message_id, creation_time) values ('Duis aliquam conva
insert into message_version (content, message_id, creation_time) values ('Duis aliquam conve
insert into message_version (content, message_id, creation_time) values ('In quis justo. Made
insert into message_version (content, message_id, creation_time) values ('Cras non velit nec
insert into message_version (content, message_id, creation_time) values ('Sed ante. Vivamus
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor le
insert into message_version (content, message_id, creation_time) values ('In quis justo. Mac
insert into message_version (content, message_id, creation_time) values ('Quisque id justo a
insert into message version (content, message id, creation time) values ('Fusce consequat. I
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor I
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mos
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('Morbi non lectus.
insert into message_version (content, message_id, creation_time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message_version (content, message_id, creation_time) values ('In quis justo. Mac
insert into message_version (content, message_id, creation_time) values ('Maecenas leo odio
insert into message_version (content, message_id, creation_time) values ('Vestibulum quam sa
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message version (content, message id, creation time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Proin interdum man
insert into message_version (content, message_id, creation_time) values ('Quisque id justo a
insert into message_version (content, message_id, creation_time) values ('Duis consequat du:
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Po
insert into message version (content, message id, creation time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor I
insert into message_version (content, message_id, creation_time) values ('Vestibulum quam sa
insert into message_version (content, message_id, creation_time) values ('Proin eu mi. Nulla
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('Sed sagittis. Nam
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor I
insert into message_version (content, message_id, creation_time) values ('Proin interdum man
insert into message_version (content, message_id, creation_time) values ('Lorem ipsum dolor
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Sed sagittis. Nam
insert into message_version (content, message_id, creation_time) values ('Vestibulum quam sa
insert into message_version (content, message_id, creation_time) values ('Cras mi pede, male
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insert into message_version (content, message_id, creation_time) values ('In hac habitasse |
insert into message_version (content, message_id, creation_time) values ('Curabitur in liber
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('Phasellus sit ame
insert into message_version (content, message_id, creation_time) values ('Praesent id massa
insert into message_version (content, message_id, creation_time) values ('Lorem ipsum dolor
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mon
insert into message_version (content, message_id, creation_time) values ('Sed sagittis. Nam
insert into message_version (content, message_id, creation_time) values ('Cras non velit nec
insert into message_version (content, message_id, creation_time) values ('Proin eu mi. Nulla
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Po
insert into message version (content, message id, creation time) values ('Phasellus in felis
insert into message_version (content, message_id, creation_time) values ('Maecenas leo odio
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp')
insert into message_version (content, message_id, creation_time) values ('Maecenas leo odio
insert into message_version (content, message_id, creation_time) values ('In hac habitasse |
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('Sed sagittis. Nam
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id n
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. )
insert into message_version (content, message_id, creation_time) values ('Vestibulum quam sa
insert into message version (content, message id, creation time) values ('Cum sociis natoque
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('Duis aliquam conve
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('Aenean lectus. Pel
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Po
insert into message version (content, message id, creation time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('In quis justo. Mac
insert into message_version (content, message_id, creation_time) values ('In quis justo. Mac
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp
insert into message_version (content, message_id, creation_time) values ('Lorem ipsum dolor
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('Morbi non lectus.
insert into message_version (content, message_id, creation_time) values ('Phasellus in felis
insert into message_version (content, message_id, creation_time) values ('In hac habitasse |
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Phasellus sit ame
insert into message_version (content, message_id, creation_time) values ('Maecenas leo odio
insert into message_version (content, message_id, creation_time) values ('Praesent id massa
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor lo
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insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fe
insert into message_version (content, message_id, creation_time) values ('Curabitur in liber
insert into message_version (content, message_id, creation_time) values ('In sagittis dui ve
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Praesent id massa
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet to
insert into message_version (content, message_id, creation_time) values ('Cras mi pede, male
insert into message_version (content, message_id, creation_time) values ('Cras mi pede, male
insert into message_version (content, message_id, creation_time) values ('Praesent id massa
insert into message version (content, message id, creation time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('Phasellus in feli:
insert into message_version (content, message_id, creation_time) values ('Cras non velit nec
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('Duis consequat dui
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('Maecenas leo odio
insert into message_version (content, message_id, creation_time) values ('In sagittis dui ve
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mos
insert into message_version (content, message_id, creation_time) values ('Duis consequat dui
insert into message_version (content, message_id, creation_time) values ('Maecenas leo odio
insert into message version (content, message id, creation time) values ('Duis consequat du
insert into message_version (content, message_id, creation_time) values ('Pellentesque at no
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor le
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp:
insert into message_version (content, message_id, creation_time) values ('Proin interdum man
insert into message_version (content, message_id, creation_time) values ('Pellentesque at no
insert into message version (content, message id, creation time) values ('Duis aliquam convo
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Pe
insert into message_version (content, message_id, creation_time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet to
insert into message_version (content, message_id, creation_time) values ('Proin interdum man
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp:
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mon
insert into message_version (content, message_id, creation_time) values ('Cras non velit nec
insert into message_version (content, message_id, creation_time) values ('Proin interdum man
insert into message_version (content, message_id, creation_time) values ('In hac habitasse )
insert into message_version (content, message_id, creation_time) values ('Vestibulum quam sa
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor )
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insert into message_version (content, message_id, creation_time) values ('In quis justo. Mac
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('Lorem ipsum dolor
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Quisque id justo a
insert into message_version (content, message_id, creation_time) values ('Sed ante. Vivamus
insert into message_version (content, message_id, creation_time) values ('Nam ultrices, libe
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo, i
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Po
insert into message_version (content, message_id, creation_time) values ('Curabitur at ipsu
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo, i
insert into message version (content, message id, creation time) values ('Cras mi pede, male
insert into message_version (content, message_id, creation_time) values ('Maecenas tristique
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('Proin interdum man
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp:
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet to
insert into message_version (content, message_id, creation_time) values ('In quis justo. Mae
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mon
insert into message_version (content, message_id, creation_time) values ('Vestibulum quam sa
insert into message version (content, message id, creation time) values ('Lorem ipsum dolor
insert into message_version (content, message_id, creation_time) values ('Duis consequat dui
insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('In congue. Etiam )
insert into message version (content, message id, creation time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('Suspendisse potential's pote
insert into message version (content, message id, creation time) values ('Proin eu mi. Nulla
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Aenean lectus. Pel
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('Sed ante. Vivamus
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Pe
insert into message_version (content, message_id, creation_time) values ('Praesent id massa
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Pellentesque at no
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insert into message_version (content, message_id, creation_time) values ('Quisque porta volu

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insert into message_version (content, message_id, creation_time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('In quis justo. Mac
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('Quisque id justo a
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mon
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('Proin eu mi. Nulla
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Maecenas tristique
insert into message version (content, message id, creation time) values ('Cras mi pede, male
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('Quisque id justo a
insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet to
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp:
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Po
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo, i
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('In congue. Etiam '
insert into message version (content, message id, creation time) values ('Nullam sit amet to
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turp:
insert into message_version (content, message_id, creation_time) values ('Curabitur in liber
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Po
insert into message_version (content, message_id, creation_time) values ('Phasellus sit ame
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('In sagittis dui ve
insert into message version (content, message id, creation time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Phasellus in felis
insert into message_version (content, message_id, creation_time) values ('Phasellus in felis
insert into message_version (content, message_id, creation_time) values ('Duis aliquam conva
insert into message_version (content, message_id, creation_time) values ('Cum sociis natoque
insert into message_version (content, message_id, creation_time) values ('Maecenas leo odio
insert into message_version (content, message_id, creation_time) values ('Pellentesque at no
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Phasellus in feli:
insert into message_version (content, message_id, creation_time) values ('Suspendisse potential's pote
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('In congue. Etiam )
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insert into message_version (content, message_id, creation_time) values ('Pellentesque at no
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message_version (content, message_id, creation_time) values ('Duis consequat dui
insert into message_version (content, message_id, creation_time) values ('Duis consequat dui
insert into message_version (content, message_id, creation_time) values ('Duis consequat du:
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id n
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mon
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id n
insert into message version (content, message id, creation time) values ('Duis bibendum, fe
insert into message_version (content, message_id, creation_time) values ('Cras mi pede, male
insert into message_version (content, message_id, creation_time) values ('Suspendisse potential's pote
insert into message_version (content, message_id, creation_time) values ('Praesent id massa
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Maecenas tristique
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Lorem ipsum dolor
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('In hac habitasse )
insert into message_version (content, message_id, creation_time) values ('Vestibulum quam sa
insert into message version (content, message id, creation time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('Vestibulum quam sa
insert into message_version (content, message_id, creation_time) values ('Proin interdum man
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('Vestibulum quam sa
insert into message_version (content, message_id, creation_time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('Sed sagittis. Nam
insert into message version (content, message id, creation time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Maecenas tristique
insert into message_version (content, message_id, creation_time) values ('Vestibulum quam sa
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. ]
insert into message_version (content, message_id, creation_time) values ('In quis justo. Mac
insert into message_version (content, message_id, creation_time) values ('Sed sagittis. Nam
insert into message_version (content, message_id, creation_time) values ('Praesent id massa
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Po
insert into message_version (content, message_id, creation_time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet to
insert into message_version (content, message_id, creation_time) values ('Proin eu mi. Nulla
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor )
```

```
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mon
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Curabitur in liber
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Suspendisse potential's pote
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('Duis consequat du
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. '
insert into message_version (content, message_id, creation_time) values ('Nam ultrices, libe
insert into message_version (content, message_id, creation_time) values ('In congue. Etiam )
insert into message_version (content, message_id, creation_time) values ('Cum sociis natoque
insert into message_version (content, message_id, creation_time) values ('Aenean lectus. Pei
insert into message version (content, message id, creation time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Maecenas leo odio
insert into message_version (content, message_id, creation_time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet to
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Po
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('Maecenas tristique
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor 1
insert into message_version (content, message_id, creation_time) values ('Duis consequat dui
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor')
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor le
insert into message_version (content, message_id, creation_time) values ('Sed sagittis. Nam
insert into message version (content, message id, creation time) values ('Maecenas leo odio
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. )
insert into message_version (content, message_id, creation_time) values ('Cum sociis natoque
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor )
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message version (content, message id, creation time) values ('Cras mi pede, mal
insert into message_version (content, message_id, creation_time) values ('Nam ultrices, libe
insert into message version (content, message id, creation time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('Pellentesque at no
insert into message_version (content, message_id, creation_time) values ('In sagittis dui ve
insert into message_version (content, message_id, creation_time) values ('In hac habitasse |
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet to
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Po
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id n
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor')
insert into message_version (content, message_id, creation_time) values ('Duis aliquam conve
insert into message_version (content, message_id, creation_time) values ('Cras non velit nec
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor le
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor le
```

```
insert into message_version (content, message_id, creation_time) values ('Proin interdum may
insert into message_version (content, message_id, creation_time) values ('Duis consequat dui
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Po
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Morbi non lectus.
insert into message_version (content, message_id, creation_time) values ('Phasellus in felia
insert into message_version (content, message_id, creation_time) values ('Phasellus sit ame
insert into message_version (content, message_id, creation_time) values ('Phasellus sit ame
insert into message_version (content, message_id, creation_time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('Phasellus sit ame
insert into message_version (content, message_id, creation_time) values ('In hac habitasse
insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message_version (content, message_id, creation_time) values ('Cum sociis natoque
insert into message version (content, message id, creation time) values ('In congue. Etiam'
insert into message_version (content, message_id, creation_time) values ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('Cum sociis natoque
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mon
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa
insert into message_version (content, message_id, creation_time) values ('Lorem ipsum dolor
insert into message_version (content, message_id, creation_time) values ('In quis justo. Mac
insert into message_version (content, message_id, creation_time) values ('Sed sagittis. Nam
insert into message_version (content, message_id, creation_time) values ('Curabitur in liber
insert into message_version (content, message_id, creation_time) values ('Cras mi pede, male
insert into message version (content, message id, creation time) values ('Duis aliquam conva
insert into message_version (content, message_id, creation_time) values ('Proin interdum man
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet to
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Po
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Po
insert into message_version (content, message_id, creation_time) values ('Phasellus in feli:
insert into message version (content, message id, creation time) values ('Proin leo odio, po
insert into message_version (content, message_id, creation_time) values ('Suspendisse potential's pote
insert into message_version (content, message_id, creation_time) values ('Cras non velit nec
insert into message_version (content, message_id, creation_time) values ('In congue. Etiam )
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel:
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet to
insert into message_version (content, message_id, creation_time) values ('Aenean lectus. Pe
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Praesent id massa
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. ]
insert into message_version (content, message_id, creation_time) values ('Sed ante. Vivamus
insert into message_version (content, message_id, creation_time) values ('Donec diam neque,
insert into message_version (content, message_id, creation_time) values ('Morbi non lectus.
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor )
```

```
insert into message_version (content, message_id, creation_time) values ('Curabitur at ipsu
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mon
insert into report (message_id, user_id) values (356, 3);
insert into report (message_id, user_id) values (356, 7);
insert into report (message_id, user_id) values (356, 8);
insert into report (message_id, user_id) values (356, 15);
insert into report (message_id, user_id) values (356, 16);
insert into report (message_id, user_id) values (356, 18);
insert into report (message_id, user_id) values (356, 24);
insert into report (message_id, user_id) values (356, 40);
insert into report (message_id, user_id) values (356, 41);
insert into report (message_id, user_id) values (356, 49);
insert into report (message id, user id) values (393, 1);
insert into report (message_id, user_id) values (393, 2);
insert into report (message_id, user_id) values (393, 6);
insert into report (message_id, user_id) values (393, 12);
insert into report (message_id, user_id) values (393, 14);
insert into report (message_id, user_id) values (393, 18);
insert into report (message_id, user_id) values (393, 25);
insert into report (message_id, user_id) values (393, 33);
insert into report (message_id, user_id) values (393, 40);
insert into report (message_id, user_id) values (393, 42);
insert into report (message_id, user_id) values (393, 43);
insert into report (message_id, user_id) values (393, 48);
insert into report (message id, user id) values (393, 49);
insert into report (message_id, user_id) values (403, 4);
insert into report (message_id, user_id) values (403, 6);
insert into report (message_id, user_id) values (403, 7);
insert into report (message_id, user_id) values (403, 14);
insert into report (message id, user id) values (403, 18);
insert into report (message_id, user_id) values (403, 26);
insert into report (message id, user id) values (403, 29);
insert into report (message_id, user_id) values (403, 32);
insert into report (message_id, user_id) values (403, 47);
insert into report (message_id, user_id) values (550, 4);
insert into report (message_id, user_id) values (550, 7);
insert into report (message_id, user_id) values (550, 12);
insert into report (message_id, user_id) values (550, 15);
insert into report (message_id, user_id) values (550, 29);
insert into report (message_id, user_id) values (550, 30);
insert into report (message_id, user_id) values (550, 31);
insert into report (message_id, user_id) values (550, 37);
insert into report (message_id, user_id) values (550, 49);
insert into report (message_id, user_id) values (600, 7);
insert into report (message_id, user_id) values (600, 15);
```

```
insert into report (message_id, user_id) values (600, 19);
insert into report (message_id, user_id) values (600, 33);
```

Revision history

- \bullet 07/04/2018: Added introductions to all sections and subsections.
- 07/04/2018: Added links for the source code files.
- 07/04/2018: Improved formatting.

GROUP1763, 07/04/2018

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