

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 | hundreds of thousands | hundreds per day |
| R08 | MessageVersion | hundreds of thousands | hundreds per day |
| R09 | Vote | millions | thousands per day |
| R10 | User | thousands | units per day |
| R11 | Moderator | units | units per month |
| R12 | Notification | hundreds of thousands | hundreds per day |
| R13 | CommentableNotification | hundreds of thousands | hundreds 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 | 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 description | Select all comments of a Message, order by their descending score |
| Query frequency | dozens per day |

```
SELECT *
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;
```

SELECT02

| | |
|-------------------|---|
| Query reference | SELECT02 |
| Query description | Select the first 25 questions, ordered by descending date of the last edition |
| Query frequency | hundreds 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

```

SELECT03

| | |
|-------------------|--|
| Query reference | SELECT03 |
| Query description | Select the 25 questions with most answers (the most discussed questions) |
| Query frequency | hundreds 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;

```

SELECT04

| | |
|-------------------|---|
| Query reference | SELECT04 |
| Query description | Select the contents of the 25 most answered questions |
| Query frequency | hundreds 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;

```

SELECT05

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

```

SELECT name, num_posts
FROM category
ORDER BY
    num_posts DESC;

```

SELECT06

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

```

SELECT07

| | |
|-------------------|---|
| Query reference | SELECT07 |
| Query description | Select all the answers of a given question, from newest 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
    WHERE
        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;

```

SELECT08

| | |
|-------------------|----------------------------------|
| 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;

```

SELECT09

| | |
|-------------------|--------------------------------|
| Query reference | SELECT09 |
| Query description | Select all of a User's answers |
| Query frequency | 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
    GROUP BY
        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;
```

SELECT12

| | |
|-------------------|---|
| Query reference | SELECT12 |
| Query description | Select all of a User's unread notifications |
| Query frequency | dozens 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;

```

SELECT15

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

| | |
|-----------------|---------------|
| Query frequency | units per day |
|-----------------|---------------|

```
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;
```

SELECT16

| | |
|-------------------|---|
| 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;
```

SELECT18

| | |
|-------------------|---|
| Query reference | SELECT18 |
| Query description | Select all tags that partially match a given string |
| Query frequency | dozens per day |

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

SELECT19

| | |
|-------------------|---|
| Query reference | SELECT19 |
| Query description | Select all questions whose title partially matches a 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 description | Adding a new message version, either meaning the message was edited or is being added |
| Query frequency | 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(), $moderat
```

| | |
|-------------------|-----------------------|
| 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 purposefully 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, 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 title. GiST because it's better for dynamic data. |

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

2.3. Constraint-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 reference | TRIGGER01 |
|-------------------|-----------|

| | |
|---------------------|---|
| Trigger description | A message is banned if the amount of reports exceeds the limit define in BR08 |
|---------------------|---|

```
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();
```

| | |
|---------------------|--|
| Trigger reference | TRIGGER02 |
| Trigger description | An answer can only be marked as correct if it's an answer of that question |

```
CREATE FUNCTION check_correct() RETURNS TRIGGER AS $$
BEGIN
    IF NEW.correct_answer IS NOT NULL AND
    NOT EXISTS (
        SELECT * FROM answer
        WHERE NEW.correct_answer = id AND NEW.id = question_id)
    THEN
        RAISE EXCEPTION 'An answer can only be marked as correct if it is an answer of the question';
    END IF;
    RETURN NEW;
END;
$$ LANGUAGE plpgsql;

CREATE TRIGGER check_correct
BEFORE UPDATE OF correct_answer ON question
FOR EACH ROW EXECUTE PROCEDURE check_correct();
```

| | |
|---------------------|---|
| Trigger reference | TRIGGER03 |
| 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
        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 reference | TRIGGER04 |
| Trigger description | Update the number of posts a category is tagged in when 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();

```

| | |
|---------------------|--|
| Trigger reference | TRIGGER05 |
| Trigger description | Update the message's score once a vote is modified |

```

CREATE FUNCTION update_score_vote() RETURNS TRIGGER AS $$

```



```

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();

```

| | |
|---------------------|---|
| Trigger reference | TRIGGER07 |
| 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();

```

| | |
|---------------------|--|
| Trigger reference | TRIGGER08 |
| Trigger description | Update a user's reputation when one of its messages is 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 reference | TRIGGER09 |
| Trigger description | Update a user's reputation when one of its messages is voted by another user as defined in BR03 |

```

CREATE FUNCTION update_reputation_scores() RETURNS TRIGGER AS $$
BEGIN
    IF EXISTS (SELECT * FROM commentable WHERE NEW.id = commentable.id) THEN
        UPDATE "user"
        SET reputation = reputation + (NEW.score - OLD.score)
    END IF;
    RETURN NEW;
END;
$$ LANGUAGE plpgsql;

```

```

        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();

```

| | |
|-------------|--|
| Trigger | TRIGGER10 |
| reference | |
| Trigger | A user is awarded a “trusted” badge when they’ve correctly |
| description | answered at least 50 questions |

```

CREATE FUNCTION award_trusted() RETURNS TRIGGER AS $$
    DECLARE answer_author BIGINT;
    DECLARE trusted_id SMALLINT;
    DECLARE num_correct_answers INTEGER;
    BEGIN
        SELECT INTO answer_author author
            FROM message
            WHERE message.id = NEW.correct_answer;
        SELECT INTO trusted_id id FROM trusted_badge;
        IF NOT EXISTS
            (SELECT *
              FROM badge_attainment
              WHERE answer_author = badge_attainment.user_id AND trusted_id = badge_attainment.trusted_id)
        THEN
            SELECT INTO num_correct_answers count(*)
                FROM message, question
                WHERE message.id = question.correct_answer AND message.author = answer_author;
            IF num_correct_answers >= 50 THEN
                INSERT INTO badge_attainment (user_id, badge_id) VALUES (answer_author, trusted_id);
            END IF;
        END IF;
        RETURN NEW;
    END;
$$ LANGUAGE plpgsql;

CREATE TRIGGER award_trusted

```

```

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

```

| | |
|---------------------|--|
| Trigger reference | TRIGGER11 |
| Trigger description | A user is awarded a “moderator” badge when they’ve been awarded the “trusted” badge and then achieved at least 500 reputation points |

```

CREATE FUNCTION award_moderator_reputation() RETURNS TRIGGER AS $$
    DECLARE moderator_id SMALLINT;
    DECLARE trusted_id SMALLINT;
    BEGIN
        SELECT INTO moderator_id id FROM moderator_badge;
        SELECT INTO trusted_id id FROM trusted_badge;
        IF NOT EXISTS
            (SELECT *
             FROM badge_attainment
             WHERE NEW.id = badge_attainment.user_id AND moderator_id = badge_attainment.badge_id)
        AND EXISTS
            (SELECT *
             FROM badge_attainment
             WHERE NEW.id = badge_attainment.user_id AND trusted_id = badge_attainment.badge_id)
        AND NEW.reputation >= 500 THEN
            INSERT INTO badge_attainment (user_id, badge_id) VALUES (NEW.id, moderator_id);
            INSERT INTO moderator (id) VALUES (NEW.id);
        END IF;
        RETURN NEW;
    END;
$$ LANGUAGE plpgsql;

CREATE TRIGGER award_moderator_reputation
AFTER UPDATE OF reputation ON "user"
FOR EACH ROW EXECUTE PROCEDURE award_moderator_reputation();

```

| | |
|---------------------|--|
| Trigger reference | TRIGGER12 |
| Trigger description | A user is awarded a “moderator” badge when they’ve achieved at least 500 reputation points and then were 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.moderator_id
         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 | |

| | |
|---------------------|--|
| Trigger description | Update the number of reports in a message when one is made to it |
|---------------------|--|

```

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 reference | TRIGGER15 |
| Trigger description | Update the number of reports in a message when one is 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 reference | TRIGGER16 |
| Trigger description | A comment made to commentable item generates a notification towards the author of said commentable item |

```

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, notified_user, NEW.commentable_id);
        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 $$
DECLARE current_id BIGINT;
DECLARE notified_user BIGINT;
BEGIN
    SELECT INTO current_id nextval(pg_get_serial_sequence('notification', 'id'));
    SELECT INTO notified_user author FROM message WHERE message.id = NEW.question_id;
    INSERT INTO notification (id, user_id) VALUES (current_id, notified_user);
    INSERT INTO commentable_notification (id, notified_msg, trigger_msg) VALUES (current_id, notified_user, NEW.question_id);
    RETURN NEW;
END;
$$ LANGUAGE plpgsql;

```

```

CREATE TRIGGER gen_answer_notification
AFTER INSERT ON answer
FOR EACH ROW EXECUTE PROCEDURE gen_answer_notification();

```

| | |
|-------------|--|
| Trigger | TRIGGER18 |
| 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 $$
BEGIN
    IF NEW.correct_answer IS NOT NULL AND
        NOT EXISTS (SELECT * FROM answer WHERE NEW.correct_answer = id AND NEW.id = question_id)
        RAISE EXCEPTION 'An answer can only be marked as correct if it is an answer of the question';
    END IF;
    RETURN NEW;
END;
$$ 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
        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 $$
BEGIN
    IF NEW.positive AND NOT OLD.positive THEN
        UPDATE message
        SET score = score + 2
        WHERE NEW.message_id = message.id;
    ELSIF NOT NEW.positive AND OLD.positive THEN
        UPDATE message
        SET score = score - 2
        WHERE NEW.message_id = message.id;
    END IF;
    RETURN NEW;
END;
$$ LANGUAGE plpgsql;

CREATE TRIGGER update_score_vote
BEFORE UPDATE ON Vote
FOR EACH ROW EXECUTE PROCEDURE update_score_vote();

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 $$
  DECLARE answer_author BIGINT;
  DECLARE trusted_id SMALLINT;
  DECLARE num_correct_answers INTEGER;
  BEGIN
    SELECT INTO answer_author author
      FROM message
      WHERE message.id = NEW.correct_answer;
    SELECT INTO trusted_id id FROM trusted_badge;
    IF NOT EXISTS
      (SELECT *
        FROM badge_attainment
        WHERE answer_author = badge_attainment.user_id AND trusted_id = badge_attainment.badge_id)
    THEN
      SELECT INTO num_correct_answers count(*)
        FROM message, question
        WHERE message.id = question.correct_answer AND message.author = answer_author;
      IF num_correct_answers >= 50 THEN
        INSERT INTO badge_attainment (user_id, badge_id) VALUES (answer_author, trusted_id);
      END IF;
    END IF;
    RETURN NEW;
  END;
$$ 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 $$
DECLARE moderator_id SMALLINT;
DECLARE trusted_id SMALLINT;
DECLARE rep REAL;
BEGIN
    SELECT INTO moderator_id id FROM moderator_badge;
    SELECT INTO trusted_id id FROM trusted_badge;
    SELECT INTO rep reputation FROM "user" WHERE "user".id = NEW.user_id;
    IF NEW.badge_id = trusted_id
    AND NOT EXISTS
    (SELECT *
     FROM badge_attainment
     WHERE NEW.user_id = badge_attainment.user_id AND moderator_id = badge_attainment.badge_id)
    AND rep >= 500 THEN
        INSERT INTO badge_attainment (user_id, badge_id) VALUES (NEW.user_id, moderator_id);
        INSERT INTO moderator (id) VALUES (NEW.user_id);
    END IF;
    RETURN NEW;
END;
$$ LANGUAGE plpgsql;

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

```

-- Users can't vote their own messages

```

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();

```

indices.sql

```

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 document
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);

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insert into "user" (username, email, password_hash, biography) values ('aechlin1', 'lzarfat');
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insert into "user" (username, email, password_hash, biography) values ('hfurmage3', 'gchance');
insert into "user" (username, email, password_hash, biography) values ('ntwamley4', 'gbrain4');
insert into "user" (username, email, password_hash, biography) values ('jgoldby5', 'gstarkey');
insert into "user" (username, email, password_hash, biography) values ('ahenningham6', 'kpa');
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', 'irittme');
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');

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insert into "user" (username, email, password_hash, biography) values ('kdarwinh', 'dtremble
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insert into "user" (username, email, password_hash, biography) values ('malderj', 'qseersj@
insert into "user" (username, email, password_hash, biography) values ('amacallank', 'fhisco
insert into "user" (username, email, password_hash, biography) values ('floudenl', 'fdickel
insert into "user" (username, email, password_hash, biography) values ('cmcgilvram', 'agoodh
insert into "user" (username, email, password_hash, biography) values ('nwenderothn', 'hshov
insert into "user" (username, email, password_hash, biography) values ('rmcfetricho', 'jcock
insert into "user" (username, email, password_hash, biography) values ('dhurfordp', 'tgillie
insert into "user" (username, email, password_hash, biography) values ('legleq', 'ccrouseq@
insert into "user" (username, email, password_hash, biography) values ('smagogr', 'hpietrusc
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insert into "user" (username, email, password_hash, biography) values ('aormrodt', 'jyepisko
insert into "user" (username, email, password_hash, biography) values ('bcrocombeu', 'iking
insert into "user" (username, email, password_hash, biography) values ('lwerrilowv', 'wshept
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insert into "user" (username, email, password_hash, biography) values ('shuot1c', 'dambrosch
insert into "user" (username, email, password_hash, biography) values ('dangear1d', 'dmelbur

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insert into commentable (id) values (871);
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insert into commentable (id) values (892);
insert into commentable (id) values (893);
insert into commentable (id) values (894);
insert into commentable (id) values (895);
insert into commentable (id) values (896);
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insert into commentable (id) values (897);
insert into commentable (id) values (898);
insert into commentable (id) values (899);
insert into commentable (id) values (900);
insert into commentable (id) values (901);
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insert into commentable (id) values (940);
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insert into commentable (id) values (942);
insert into commentable (id) values (943);
insert into commentable (id) values (944);
insert into commentable (id) values (945);
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insert into commentable (id) values (946);
insert into commentable (id) values (947);
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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 (994);
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 m');
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 pulvinar');
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 i');
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 consectetur 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 nis');
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 u');
insert into question (id, title) values (232, 'nullam porttitor lacus at turpis donec posuer');
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 ultr');
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 a');
insert into question (id, title) values (323, 'nec molestie sed justo pellentesque viverra p');
insert into question (id, title) values (327, 'posuere nonummy integer non velit donec diam');

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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 arcu');
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 consectetur 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 ligul');
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 tu');
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 si');
insert into question (id, title) values (561, 'magnis dis parturient montes nascetur ridicul');
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 curae');
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 lac');
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 pec');
insert into question (id, title) values (601, 'quam pharetra magna ac consequat metus sapien');
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 fau');
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 m');
insert into question (id, title) values (648, 'orci luctus et ultrices posuere cubilia curae');

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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 consectetur');
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 viv');
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 vi');
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 consectetur eg');
insert into question (id, title) values (758, 'dura lorem sed lorem');

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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);

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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);
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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);
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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 (314, 536);
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insert into answer (id, question_id) values (316, 388);
insert into answer (id, question_id) values (317, 337);
insert into answer (id, question_id) values (318, 393);
insert into answer (id, question_id) values (319, 90);
insert into answer (id, question_id) values (321, 648);
insert into answer (id, question_id) values (322, 748);
insert into answer (id, question_id) values (324, 667);
insert into answer (id, question_id) values (325, 667);
insert into answer (id, question_id) values (326, 531);
insert into answer (id, question_id) values (328, 369);
insert into answer (id, question_id) values (329, 91);
insert into answer (id, question_id) values (330, 573);
insert into answer (id, question_id) values (331, 673);
insert into answer (id, question_id) values (333, 634);
insert into answer (id, question_id) values (335, 663);
insert into answer (id, question_id) values (336, 468);
insert into answer (id, question_id) values (338, 600);
insert into answer (id, question_id) values (339, 673);
insert into answer (id, question_id) values (340, 323);
insert into answer (id, question_id) values (341, 494);
insert into answer (id, question_id) values (344, 550);
insert into answer (id, question_id) values (345, 608);
insert into answer (id, question_id) values (346, 90);
insert into answer (id, question_id) values (347, 402);
insert into answer (id, question_id) values (348, 665);
insert into answer (id, question_id) values (349, 154);
insert into answer (id, question_id) values (350, 728);
insert into answer (id, question_id) values (352, 667);
insert into answer (id, question_id) values (353, 356);
insert into answer (id, question_id) values (354, 536);
insert into answer (id, question_id) values (355, 636);
insert into answer (id, question_id) values (357, 403);
insert into answer (id, question_id) values (358, 665);
insert into answer (id, question_id) values (359, 709);
insert into answer (id, question_id) values (360, 592);
insert into answer (id, question_id) values (361, 636);
insert into answer (id, question_id) values (363, 320);
insert into answer (id, question_id) values (364, 320);
insert into answer (id, question_id) values (365, 602);
insert into answer (id, question_id) values (366, 337);
insert into answer (id, question_id) values (367, 323);
insert into answer (id, question_id) values (368, 342);
insert into answer (id, question_id) values (371, 265);
insert into answer (id, question_id) values (372, 398);

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insert into answer (id, question_id) values (373, 242);
insert into answer (id, question_id) values (374, 106);
insert into answer (id, question_id) values (375, 388);
insert into answer (id, question_id) values (376, 327);
insert into answer (id, question_id) values (378, 600);
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insert into answer (id, question_id) values (380, 716);
insert into answer (id, question_id) values (381, 159);
insert into answer (id, question_id) values (382, 410);
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insert into answer (id, question_id) values (384, 679);
insert into answer (id, question_id) values (385, 494);
insert into answer (id, question_id) values (386, 602);
insert into answer (id, question_id) values (387, 746);
insert into answer (id, question_id) values (391, 498);
insert into answer (id, question_id) values (392, 679);
insert into answer (id, question_id) values (394, 398);
insert into answer (id, question_id) values (395, 370);
insert into answer (id, question_id) values (396, 75);
insert into answer (id, question_id) values (397, 575);
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insert into answer (id, question_id) values (400, 8);
insert into answer (id, question_id) values (401, 277);
insert into answer (id, question_id) values (404, 130);
insert into answer (id, question_id) values (405, 277);
insert into answer (id, question_id) values (406, 494);
insert into answer (id, question_id) values (407, 47);
insert into answer (id, question_id) values (408, 716);
insert into answer (id, question_id) values (409, 160);
insert into answer (id, question_id) values (411, 255);
insert into answer (id, question_id) values (412, 746);
insert into answer (id, question_id) values (413, 146);
insert into answer (id, question_id) values (414, 275);
insert into answer (id, question_id) values (415, 489);
insert into answer (id, question_id) values (416, 550);
insert into answer (id, question_id) values (418, 758);
insert into answer (id, question_id) values (420, 146);
insert into answer (id, question_id) values (421, 342);
insert into answer (id, question_id) values (422, 495);
insert into answer (id, question_id) values (423, 563);
insert into answer (id, question_id) values (424, 626);
insert into answer (id, question_id) values (425, 8);
insert into answer (id, question_id) values (426, 337);
insert into answer (id, question_id) values (427, 758);
insert into answer (id, question_id) values (428, 598);
insert into answer (id, question_id) values (429, 673);

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insert into answer (id, question_id) values (431, 680);
insert into answer (id, question_id) values (432, 323);
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insert into answer (id, question_id) values (434, 402);
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insert into answer (id, question_id) values (436, 680);
insert into answer (id, question_id) values (437, 327);
insert into answer (id, question_id) values (438, 634);
insert into answer (id, question_id) values (439, 229);
insert into answer (id, question_id) values (440, 327);
insert into answer (id, question_id) values (441, 692);
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insert into answer (id, question_id) values (443, 540);
insert into answer (id, question_id) values (444, 746);
insert into answer (id, question_id) values (445, 489);
insert into answer (id, question_id) values (446, 692);
insert into answer (id, question_id) values (447, 679);
insert into answer (id, question_id) values (448, 648);
insert into answer (id, question_id) values (449, 573);
insert into answer (id, question_id) values (450, 362);
insert into answer (id, question_id) values (451, 122);
insert into answer (id, question_id) values (452, 561);
insert into answer (id, question_id) values (453, 49);
insert into answer (id, question_id) values (454, 550);
insert into answer (id, question_id) values (455, 269);
insert into answer (id, question_id) values (456, 130);
insert into answer (id, question_id) values (457, 575);
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insert into answer (id, question_id) values (460, 468);
insert into answer (id, question_id) values (461, 320);
insert into answer (id, question_id) values (462, 524);
insert into answer (id, question_id) values (463, 601);
insert into answer (id, question_id) values (464, 573);
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insert into answer (id, question_id) values (472, 550);
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insert into answer (id, question_id) values (474, 746);
insert into answer (id, question_id) values (475, 393);
insert into answer (id, question_id) values (476, 410);
insert into answer (id, question_id) values (477, 575);

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insert into answer (id, question_id) values (479, 398);
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insert into answer (id, question_id) values (482, 75);
insert into answer (id, question_id) values (483, 602);
insert into answer (id, question_id) values (484, 666);
insert into answer (id, question_id) values (485, 120);
insert into answer (id, question_id) values (486, 634);
insert into answer (id, question_id) values (487, 602);
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insert into answer (id, question_id) values (491, 257);
insert into answer (id, question_id) values (492, 550);
insert into answer (id, question_id) values (493, 758);
insert into answer (id, question_id) values (496, 323);
insert into answer (id, question_id) values (497, 571);
insert into answer (id, question_id) values (499, 610);
insert into answer (id, question_id) values (501, 75);
insert into answer (id, question_id) values (502, 123);
insert into answer (id, question_id) values (503, 616);
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insert into answer (id, question_id) values (509, 388);
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insert into answer (id, question_id) values (511, 131);
insert into answer (id, question_id) values (512, 255);
insert into answer (id, question_id) values (513, 393);
insert into answer (id, question_id) values (514, 370);
insert into answer (id, question_id) values (515, 524);
insert into answer (id, question_id) values (516, 154);
insert into answer (id, question_id) values (517, 748);
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insert into answer (id, question_id) values (519, 692);
insert into answer (id, question_id) values (520, 23);
insert into answer (id, question_id) values (521, 716);
insert into answer (id, question_id) values (522, 550);
insert into answer (id, question_id) values (523, 362);
insert into answer (id, question_id) values (525, 277);
insert into answer (id, question_id) values (526, 122);
insert into answer (id, question_id) values (527, 728);
insert into answer (id, question_id) values (528, 680);
insert into answer (id, question_id) values (529, 116);
insert into answer (id, question_id) values (532, 39);

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insert into answer (id, question_id) values (533, 265);
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insert into answer (id, question_id) values (538, 740);
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insert into answer (id, question_id) values (545, 332);
insert into answer (id, question_id) values (547, 602);
insert into answer (id, question_id) values (548, 403);
insert into answer (id, question_id) values (549, 550);
insert into answer (id, question_id) values (551, 388);
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insert into answer (id, question_id) values (564, 531);
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insert into answer (id, question_id) values (576, 740);
insert into answer (id, question_id) values (577, 265);
insert into answer (id, question_id) values (578, 123);
insert into answer (id, question_id) values (579, 410);
insert into answer (id, question_id) values (580, 636);
insert into answer (id, question_id) values (581, 530);
insert into answer (id, question_id) values (582, 229);
insert into answer (id, question_id) values (583, 410);
insert into answer (id, question_id) values (584, 587);
insert into answer (id, question_id) values (585, 337);
insert into answer (id, question_id) values (586, 746);
insert into answer (id, question_id) values (588, 728);
insert into answer (id, question_id) values (589, 663);
insert into answer (id, question_id) values (590, 91);

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insert into answer (id, question_id) values (611, 10);
insert into answer (id, question_id) values (612, 595);
insert into answer (id, question_id) values (613, 713);
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insert into answer (id, question_id) values (615, 342);
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insert into answer (id, question_id) values (618, 229);
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insert into answer (id, question_id) values (630, 531);
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insert into answer (id, question_id) values (642, 679);
insert into answer (id, question_id) values (644, 540);
insert into answer (id, question_id) values (645, 39);
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insert into answer (id, question_id) values (650, 598);
insert into answer (id, question_id) values (651, 269);
insert into answer (id, question_id) values (652, 530);
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insert into answer (id, question_id) values (655, 309);

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insert into answer (id, question_id) values (656, 740);
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insert into answer (id, question_id) values (693, 309);
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insert into answer (id, question_id) values (695, 495);
insert into answer (id, question_id) values (696, 571);
insert into answer (id, question_id) values (697, 320);
insert into answer (id, question_id) values (698, 679);
insert into answer (id, question_id) values (699, 232);
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insert into answer (id, question_id) values (708, 713);
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insert into answer (id, question_id) values (726, 680);
insert into answer (id, question_id) values (727, 393);
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insert into answer (id, question_id) values (733, 587);
insert into answer (id, question_id) values (734, 10);
insert into answer (id, question_id) values (735, 595);
insert into answer (id, question_id) values (736, 410);
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insert into answer (id, question_id) values (739, 536);
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insert into answer (id, question_id) values (756, 531);
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insert into answer (id, question_id) values (759, 91);
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insert into answer (id, question_id) values (767, 369);
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insert into answer (id, question_id) values (770, 610);
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insert into answer (id, question_id) values (774, 598);
insert into answer (id, question_id) values (775, 39);
insert into answer (id, question_id) values (776, 530);
insert into answer (id, question_id) values (777, 10);
insert into answer (id, question_id) values (778, 626);
insert into answer (id, question_id) values (779, 90);
insert into answer (id, question_id) values (780, 746);
insert into answer (id, question_id) values (781, 160);
insert into answer (id, question_id) values (782, 309);
insert into answer (id, question_id) values (784, 277);
insert into answer (id, question_id) values (785, 370);
insert into answer (id, question_id) values (786, 85);
insert into answer (id, question_id) values (787, 571);
insert into answer (id, question_id) values (788, 160);
insert into answer (id, question_id) values (789, 169);
insert into answer (id, question_id) values (791, 667);
insert into answer (id, question_id) values (792, 489);
insert into answer (id, question_id) values (793, 403);
insert into answer (id, question_id) values (794, 636);
insert into answer (id, question_id) values (795, 592);
insert into answer (id, question_id) values (796, 23);
insert into answer (id, question_id) values (797, 608);
insert into answer (id, question_id) values (798, 410);
insert into answer (id, question_id) values (799, 47);
insert into answer (id, question_id) values (800, 320);
insert into answer (id, question_id) values (801, 49);
insert into answer (id, question_id) values (802, 327);
insert into answer (id, question_id) values (803, 673);
insert into answer (id, question_id) values (804, 332);
insert into answer (id, question_id) values (805, 665);
insert into answer (id, question_id) values (806, 626);
insert into answer (id, question_id) values (807, 530);
insert into answer (id, question_id) values (809, 602);
insert into answer (id, question_id) values (810, 49);
insert into answer (id, question_id) values (811, 398);
insert into answer (id, question_id) values (812, 758);
insert into answer (id, question_id) values (813, 242);
insert into answer (id, question_id) values (814, 323);
insert into answer (id, question_id) values (815, 120);
insert into answer (id, question_id) values (816, 75);
insert into answer (id, question_id) values (817, 362);
insert into answer (id, question_id) values (818, 608);
insert into answer (id, question_id) values (819, 332);

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insert into answer (id, question_id) values (820, 665);
insert into answer (id, question_id) values (821, 530);
insert into answer (id, question_id) values (822, 356);
insert into answer (id, question_id) values (823, 23);
insert into answer (id, question_id) values (824, 417);
insert into answer (id, question_id) values (825, 106);
insert into answer (id, question_id) values (826, 351);
insert into answer (id, question_id) values (827, 255);
insert into answer (id, question_id) values (828, 602);
insert into answer (id, question_id) values (829, 494);
insert into answer (id, question_id) values (830, 524);
insert into answer (id, question_id) values (832, 634);
insert into answer (id, question_id) values (833, 120);
insert into answer (id, question_id) values (834, 616);
insert into answer (id, question_id) values (836, 275);
insert into answer (id, question_id) values (837, 608);
insert into answer (id, question_id) values (838, 23);
insert into answer (id, question_id) values (839, 663);
insert into answer (id, question_id) values (840, 524);
insert into answer (id, question_id) values (841, 120);
insert into answer (id, question_id) values (842, 23);
insert into answer (id, question_id) values (843, 309);
insert into answer (id, question_id) values (844, 362);
insert into answer (id, question_id) values (845, 229);
insert into answer (id, question_id) values (846, 494);
insert into answer (id, question_id) values (847, 598);
insert into answer (id, question_id) values (848, 275);
insert into answer (id, question_id) values (849, 130);
insert into answer (id, question_id) values (850, 592);
insert into answer (id, question_id) values (851, 494);
insert into answer (id, question_id) values (852, 320);
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);

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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);

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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');

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```

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, 1);
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);

```


[illegible]

[illegible]

105

[illegible]

[illegible]

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

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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;

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update question set correct_answer = 558 where id = 587;
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);

```

```

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);

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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);

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[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

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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);

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[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]


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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 (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);

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[illegible]

[illegible]

[illegible]

[illegible]


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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);

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[illegible]

[illegible]

[illegible]

[illegible]

```

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);

```


[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

```

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);

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[illegible]

[illegible]

[illegible]

[illegible]

[illegible]


```

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);

```

[illegible]


```

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);

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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);

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[illegible]

[illegible]

[illegible]

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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);

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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);

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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);

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[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

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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);

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[illegible]

[illegible]

[illegible]

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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 l
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 felis')
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, felis')
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 mauris')
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet turpis')
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')
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. Nullam')
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo,')
insert into message_version (content, message_id, creation_time) values ('In quis justo. Maecenas')
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. Vestibulum')
insert into message_version (content, message_id, creation_time) values ('Quisque id justo')
insert into message_version (content, message_id, creation_time) values ('Fusce posuere felis')
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 mauris')
insert into message_version (content, message_id, creation_time) values ('Proin eu mi. Nullam')
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor lacus')
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. Mauris')
insert into message_version (content, message_id, creation_time) values ('Pellentesque at nulla')
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, porttitor')
insert into message_version (content, message_id, creation_time) values ('In hac habitasse platea')
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turpis')
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. Nam')
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida')
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. Mauris')
insert into message_version (content, message_id, creation_time) values ('Cras non velit neque')
insert into message_version (content, message_id, creation_time) values ('Duis consequat duis')
insert into message_version (content, message_id, creation_time) values ('Duis consequat duis')
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 felis')
insert into message_version (content, message_id, creation_time) values ('Fusce posuere felis')
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 platea')
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. Vestibulum')
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. Mauris')
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor lacus')

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insert into message_version (content, message_id, creation_time) values ('Duis aliquam conv
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, fel
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. V
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 felis
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 p
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. M
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 turpi
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. Mae
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 conv
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 m
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. M
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. M
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turpi
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 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. Pe
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. Mae
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mor
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fel
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 amet
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 conv

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insert into message_version (content, message_id, creation_time) values ('Fusce consequat. Mor
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. Mor
insert into message_version (content, message_id, creation_time) values ('Curabitur grvida
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fel
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fel
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id m
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 p
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 amet
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fel
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 maur
insert into message_version (content, message_id, creation_time) values ('Pellentesque at nu
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 lo
insert into message_version (content, message_id, creation_time) values ('Suspendisse potent
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor l
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 p
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. V
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 p
insert into message_version (content, message_id, creation_time) values ('In hac habitasse p
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, m
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo, m
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 du
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. Mor
insert into message_version (content, message_id, creation_time) values ('Proin interdum maur
insert into message_version (content, message_id, creation_time) values ('In hac habitasse p
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 s
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo, m
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turpi

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insert into message_version (content, message_id, creation_time) values ('Fusce posuere felis')
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, porttitor')
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor leo, diam')
insert into message_version (content, message_id, creation_time) values ('In hac habitasse platea dictumst.')
insert into message_version (content, message_id, creation_time) values ('In congue. Etiam quam')
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, felis sed interdum venen')
insert into message_version (content, message_id, creation_time) values ('In hac habitasse platea dictumst.')
insert into message_version (content, message_id, creation_time) values ('Suspendisse potenti. Nullam')
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida diam.')
insert into message_version (content, message_id, creation_time) values ('Cras mi pede, malesuada')
insert into message_version (content, message_id, creation_time) values ('Proin eu mi. Nullam')
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor leo, diam')
insert into message_version (content, message_id, creation_time) values ('Aenean lectus. Pellentesque')
insert into message_version (content, message_id, creation_time) values ('Phasellus sit amet')
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor leo, diam')
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. Pellentesque')
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turpis')
insert into message_version (content, message_id, creation_time) values ('Curabitur in libero')
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 dui')
insert into message_version (content, message_id, creation_time) values ('Proin interdum mauris')
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, porttitor')
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, felis sed interdum venen')
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum. Nullam')
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, libero')
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 libero')
insert into message_version (content, message_id, creation_time) values ('Nam ultrices, libero')
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Pellentesque')
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, porttitor')
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id mauris')
insert into message_version (content, message_id, creation_time) values ('Duis consequat dui sed')
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 turpis')
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est lacinia')
insert into message_version (content, message_id, creation_time) values ('Phasellus sit amet')
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Pellentesque')
insert into message_version (content, message_id, creation_time) values ('Duis consequat dui sed')
insert into message_version (content, message_id, creation_time) values ('Fusce posuere felis')
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. V
insert into message_version (content, message_id, creation_time) values ('Duis aliquam conv
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 nu
insert into message_version (content, message_id, creation_time) values ('Quisque id justo s
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turpi
insert into message_version (content, message_id, creation_time) values ('Phasellus in felis
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 p
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 grvida
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor l
insert into message_version (content, message_id, creation_time) values ('Pellentesque at nu
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor lo
insert into message_version (content, message_id, creation_time) values ('Suspendisse potent
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fel
insert into message_version (content, message_id, creation_time) values ('Cras non velit nec
insert into message_version (content, message_id, creation_time) values ('Pellentesque at nu
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 nu
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 p
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 t
insert into message_version (content, message_id, creation_time) values ('Phasellus sit amet
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. M
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 l
insert into message_version (content, message_id, creation_time) values ('In congue. Etiam j
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 grvida
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 turpi
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. V
insert into message_version (content, message_id, creation_time) values ('Morbi non lectus.
insert into message_version (content, message_id, creation_time) values ('Curabitur grvida
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 turpi
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, m
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id m
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mor
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 turpi
insert into message_version (content, message_id, creation_time) values ('Curabitur grvida
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 hac habitasse p
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 turpi
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet tu
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 p
insert into message_version (content, message_id, creation_time) values ('Phasellus sit amet
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 nu
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turpi
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet tu
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. Pe
insert into message_version (content, message_id, creation_time) values ('Proin interdum mau
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. Pe
insert into message_version (content, message_id, creation_time) values ('Duis aliquam conva
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, n
insert into message_version (content, message_id, creation_time) values ('Curabitur grvida
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor l
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 p
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 tristiqu
insert into message_version (content, message_id, creation_time) values ('Suspendisse potent
insert into message_version (content, message_id, creation_time) values ('In hac habitasse p
insert into message_version (content, message_id, creation_time) values ('Fusce posuere feli
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 p
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. M
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 nec
insert into message_version (content, message_id, creation_time) values ('In hac habitasse p
insert into message_version (content, message_id, creation_time) values ('In hac habitasse p
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. M
insert into message_version (content, message_id, creation_time) values ('Duis aliquam conva
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, n
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 p
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 turpi
insert into message_version (content, message_id, creation_time) values ('In congue. Etiam j
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 mau
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
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fel
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fel
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 lo
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 s
insert into message_version (content, message_id, creation_time) values ('Maecenas tristiqu
insert into message_version (content, message_id, creation_time) values ('Aenean lectus. Pe
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor lo
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 ipsum
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id m
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 p
insert into message_version (content, message_id, creation_time) values ('Phasellus sit amet
insert into message_version (content, message_id, creation_time) values ('Maecenas tristiqu
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 nec
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 mau
insert into message_version (content, message_id, creation_time) values ('In hac habitasse p
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id m
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 conv
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mor
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 ('Duis aliquam conv
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. V
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 turpi
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. V
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 nu
insert into message_version (content, message_id, creation_time) values ('Suspendisse potent
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 nu
insert into message_version (content, message_id, creation_time) values ('Proin interdum mau
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 j
insert into message_version (content, message_id, creation_time) values ('Maecenas tristiqu
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 grvida
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. V
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor lo
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fel
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet tu
insert into message_version (content, message_id, creation_time) values ('In hac habitasse p
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 j
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id m
insert into message_version (content, message_id, creation_time) values ('Pellentesque at nu
insert into message_version (content, message_id, creation_time) values ('In hac habitasse p
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 du
insert into message_version (content, message_id, creation_time) values ('Phasellus sit amet
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mor
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 grvida
insert into message_version (content, message_id, creation_time) values ('In hac habitasse p
insert into message_version (content, message_id, creation_time) values ('Maecenas tristiqu
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. Mae
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 l
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet tu
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id m
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. M

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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. Pe
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 m
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 m
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 s
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 p
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo, m
insert into message_version (content, message_id, creation_time) values ('Proin interdum mau
insert into message_version (content, message_id, creation_time) values ('Pellentesque at nu
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. Pe
insert into message_version (content, message_id, creation_time) values ('Cras non velit neq
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Pe
insert into message_version (content, message_id, creation_time) values ('Cras non velit neq
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. Mor
insert into message_version (content, message_id, creation_time) values ('Lorem ipsum dolor
insert into message_version (content, message_id, creation_time) values ('Curabitur grvida
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 du
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 turpi
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. V
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turpi
insert into message_version (content, message_id, creation_time) values ('Suspendisse potent
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. Pe
insert into message_version (content, message_id, creation_time) values ('Proin interdum mau
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. Mae

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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
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo,
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,
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 mau
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 grvida
insert into message_version (content, message_id, creation_time) values ('Aenean lectus. Pe
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,
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 nec
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo,
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turpi
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Pe
insert into message_version (content, message_id, creation_time) values ('Fusce consequat.
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. Ma
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. Pe
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 tu
insert into message_version (content, message_id, creation_time) values ('Aenean lectus. Pe
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 turpi
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, mal
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, mal
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. 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 ('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, libero
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, po
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. Ma
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id m
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. Pe
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. Pe
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor lo
insert into message_version (content, message_id, creation_time) values ('Cras non velit neq
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mor
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor l
insert into message_version (content, message_id, creation_time) values ('Curabitur grvida
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 tu
insert into message_version (content, message_id, creation_time) values ('Duis aliquam conv
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 lo
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor l
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. Mor
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 lo
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. Ma
insert into message_version (content, message_id, creation_time) values ('In hac habitasse p
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 m
insert into message_version (content, message_id, creation_time) values ('Proin interdum mau
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. M
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 id justo s
insert into message_version (content, message_id, creation_time) values ('In congue. Etiam j
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor l
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. V
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 conv
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 m
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mor
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 m
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 potent
insert into message_version (content, message_id, creation_time) values ('Proin interdum mau
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 tu
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. Pei
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo, m
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 amet
insert into message_version (content, message_id, creation_time) values ('Duis consequat dui
insert into message_version (content, message_id, creation_time) values ('In sagittis dui ve

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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 tu
insert into message_version (content, message_id, creation_time) values ('In hac habitasse p
insert into message_version (content, message_id, creation_time) values ('Phasellus sit amet
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor lo
insert into message_version (content, message_id, creation_time) values ('Curabitur grvida
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. V
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. Mae
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo,
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo,
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id m
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,
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 felis
insert into message_version (content, message_id, creation_time) values ('Phasellus sit amet
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 s
insert into message_version (content, message_id, creation_time) values ('Aenean lectus. Pe
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. Mae
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 p
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. V
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 potent
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mor
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. Maecenas sed enim eget sem dignissim. Quisque id justo s
insert into message_version (content, message_id, creation_time) values ('Duis consequat duis tincidunt. Pellentesque at nulla. Suspendisse
insert into message_version (content, message_id, creation_time) values ('Praesent id massa enim nunc. Fusce posuere felis ac vestibulum posuere
insert into message_version (content, message_id, creation_time) values ('Lorem ipsum dolor sit amet, consectetur adipiscing elit. Suspendisse
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id mauris nec tincidunt a. Proin interdum mauris non
insert into message_version (content, message_id, creation_time) values ('Vestibulum quam sagittis orci. Proin leo odio, proin leo odio, proin
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, felis sed interdum venenatis, turpis enim blandit mi,
insert into message_version (content, message_id, creation_time) values ('Fusce posuere felis ac vestibulum posuere pellentesque elit. Fusce
insert into message_version (content, message_id, creation_time) values ('Proin leo odio, proin leo odio, proin leo odio, proin leo odio, proin
insert into message_version (content, message_id, creation_time) values ('Duis consequat duis tincidunt. Pellentesque at nulla. Suspendisse
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum. Integer ac leo. Pellentesque at nulla. Suspendisse
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Pellentesque at nulla. Suspendisse tincidunt. Pellentesque
insert into message_version (content, message_id, creation_time) values ('Sed ante. Vivamus sagittis lacus vel augue, vestibulum posuere pellentesque
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt. Pellentesque at nulla. Suspendisse tincidunt. Pellentesque
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida diam. Mauris congue, dolor eu consequat, sem tincidunt
insert into message_version (content, message_id, creation_time) values ('Cras non velit nec nisi vulputate nunc. Vestibulum quam sagittis orci. Proin
insert into message_version (content, message_id, creation_time) values ('Morbi non lectus. Nullam porttitor lacus tincidunt a. Proin interdum
insert into message_version (content, message_id, creation_time) values ('Cum sociis natoque penatibus et magnis dis parturient montes, nascetur
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Morbi non lectus. Nullam porttitor lacus tincidunt a. Proin
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum. Integer ac leo. Pellentesque at nulla. Suspendisse
insert into message_version (content, message_id, creation_time) values ('Sed ante. Vivamus sagittis lacus vel augue, vestibulum posuere pellentesque
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida diam. Mauris congue, dolor eu consequat, sem tincidunt
insert into message_version (content, message_id, creation_time) values ('Proin interdum mauris non tincidunt a. Proin interdum mauris non tincidunt
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id mauris nec tincidunt a. Proin interdum mauris non tincidunt
insert into message_version (content, message_id, creation_time) values ('In hac habitasse platea dictumst. Pellentesque at nulla. Suspendisse
insert into message_version (content, message_id, creation_time) values ('Nam ultrices, libero eget aliquam, sit amet nunc. Vestibulum quam sagittis
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet turpis elementum ligula. Mauris congue, dolor eu consequat,
insert into message_version (content, message_id, creation_time) values ('Cras mi pede, malesuada in ullamcorper iusto. Sed ante, Vivamus sagittis
insert into message_version (content, message_id, creation_time) values ('Maecenas ut massa eros ac tincidunt. Pellentesque at nulla. Suspendisse
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum. Integer ac leo. Pellentesque at nulla. Suspendisse
insert into message_version (content, message_id, creation_time) values ('Quisque id justo sagittis orci. Proin leo odio, proin leo odio, proin
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. Vestibulum posuere pellentesque elit. Fusce posuere
insert into message_version (content, message_id, creation_time) values ('Duis aliquam convallis nunc. Proin leo odio, proin leo odio, proin leo
insert into message_version (content, message_id, creation_time) values ('Sed ante. Vivamus sagittis lacus vel augue, vestibulum posuere pellentesque
insert into message_version (content, message_id, creation_time) values ('Cras non velit nec nisi vulputate nunc. Vestibulum quam sagittis orci. Proin
insert into message_version (content, message_id, creation_time) values ('In hac habitasse platea dictumst. Pellentesque at nulla. Suspendisse
insert into message_version (content, message_id, creation_time) values ('In hac habitasse platea dictumst. Pellentesque at nulla. Suspendisse
insert into message_version (content, message_id, creation_time) values ('Pellentesque at nulla. Suspendisse tincidunt. Pellentesque at nulla. Suspendisse
insert into message_version (content, message_id, creation_time) values ('Fusce posuere felis ac vestibulum posuere pellentesque elit. Fusce posuere
insert into message_version (content, message_id, creation_time) values ('Proin eu mi. Nullam porttitor lacus tincidunt a. Proin interdum mauris
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor lacus tincidunt a. Proin interdum mauris non tincidunt
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum. Integer ac leo. Pellentesque at nulla. Suspendisse
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum. Integer ac leo. Pellentesque at nulla. Suspendisse
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id mauris nec tincidunt a. Proin interdum mauris non tincidunt
insert into message_version (content, message_id, creation_time) values ('Pellentesque at nulla. Suspendisse tincidunt. Pellentesque at nulla. Suspendisse
insert into message_version (content, message_id, creation_time) values ('Lorem ipsum dolor sit amet, consectetur adipiscing elit. Suspendisse

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insert into message_version (content, message_id, creation_time) values ('Curabitur at ipsum
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 m
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 nu
insert into message_version (content, message_id, creation_time) values ('Curabitur grvida
insert into message_version (content, message_id, creation_time) values ('Pellentesque at nu
insert into message_version (content, message_id, creation_time) values ('Fusce posuere fel
insert into message_version (content, message_id, creation_time) values ('Maecenas tristiqu
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 amet
insert into message_version (content, message_id, creation_time) values ('Cras non velit ne
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,
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, fel
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 du
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 p
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 nu
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 tristiqu
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 mau
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet tu
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt.
insert into message_version (content, message_id, creation_time) values ('Proin interdum mau
insert into message_version (content, message_id, creation_time) values ('In hac habitasse p
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 mau
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mor
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 mau
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 nu
insert into message_version (content, message_id, creation_time) values ('In hac habitasse p

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insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id
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 nec
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. Mor
insert into message_version (content, message_id, creation_time) values ('Suspendisse potent
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 ('Duis bibendum. Mor
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 du
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 ('Quisque porta volu
insert into message_version (content, message_id, creation_time) values ('Suspendisse potent
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo,
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. V
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. M
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet tu
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fel
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. Pe
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Pe
insert into message_version (content, message_id, creation_time) values ('Quisque id justo s
insert into message_version (content, message_id, creation_time) values ('Cras non velit nec
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 interdum mau
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 p
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mor

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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 du')
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 amet')
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt')
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor lo')
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 p')
insert into message_version (content, message_id, creation_time) values ('Phasellus sit amet')
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 nu')
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 grvida')
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 s')
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 du')
insert into message_version (content, message_id, creation_time) values ('In hac habitasse p')
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 p')
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 p')
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 turpi')
insert into message_version (content, message_id, creation_time) values ('Curabitur at ipsum')
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. M')
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 turpi')
insert into message_version (content, message_id, creation_time) values ('Curabitur at ipsum')
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. M')

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insert into message_version (content, message_id, creation_time) values ('Phasellus sit amet
insert into message_version (content, message_id, creation_time) values ('Proin interdum ma
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet tu
insert into message_version (content, message_id, creation_time) values ('Suspendisse potent
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mor
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 s
insert into message_version (content, message_id, creation_time) values ('Phasellus in felis
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. Mor
insert into message_version (content, message_id, creation_time) values ('Curabitur grvida
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor lo
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. Pe
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 lo
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turpi
insert into message_version (content, message_id, creation_time) values ('Curabitur grvida
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 p
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Suspendisse potent
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fel
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turpi
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 turpi
insert into message_version (content, message_id, creation_time) values ('In hac habitasse p
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. Mae
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 nu
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 p

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insert into message_version (content, message_id, creation_time) values ('Morbi porttitor l
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 ('Nullam porttitor l
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 conva
insert into message_version (content, message_id, creation_time) values ('In quis justo. Mae
insert into message_version (content, message_id, creation_time) values ('Cras non velit nee
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 l
insert into message_version (content, message_id, creation_time) values ('In quis justo. Mae
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. M
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 l
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mor
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. V
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. Mae
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 mau
insert into message_version (content, message_id, creation_time) values ('Quisque id justo s
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. Pe
insert into message_version (content, message_id, creation_time) values ('Praesent blandit.
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor l
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 grvida
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 l
insert into message_version (content, message_id, creation_time) values ('Proin interdum mau
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 p
insert into message_version (content, message_id, creation_time) values ('Phasellus sit amet
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. Mor
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. Pe
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 turpi
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 p
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. V
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 m
insert into message_version (content, message_id, creation_time) values ('Fusce consequat. M
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 conva
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. Pe
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. Pe
insert into message_version (content, message_id, creation_time) values ('Curabitur grvida
insert into message_version (content, message_id, creation_time) values ('In quis justo. Mae
insert into message_version (content, message_id, creation_time) values ('In quis justo. Mae
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turpi
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 p
insert into message_version (content, message_id, creation_time) values ('Curabitur grvida
insert into message_version (content, message_id, creation_time) values ('Phasellus sit amet
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, fel
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 tu
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 p
insert into message_version (content, message_id, creation_time) values ('Phasellus in felis
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. V
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 du
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. Mor
insert into message_version (content, message_id, creation_time) values ('Duis consequat du
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 nu
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor lo
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 turpi
insert into message_version (content, message_id, creation_time) values ('Proin interdum mau
insert into message_version (content, message_id, creation_time) values ('Pellentesque at nu
insert into message_version (content, message_id, creation_time) values ('Duis aliquam conva
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 tu
insert into message_version (content, message_id, creation_time) values ('Proin interdum mau
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turpi
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mor
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 mau
insert into message_version (content, message_id, creation_time) values ('In hac habitasse p
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. Mae |
| 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. V |
| 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 s |
| 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, lib |
| 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 grvida |
| 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 at ipsum |
| insert into | message_version | (content, message_id, creation_time) | values | ('Mauris enim leo, r |
| 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 tristiqu |
| insert into | message_version | (content, message_id, creation_time) | values | ('In hac habitasse p |
| insert into | message_version | (content, message_id, creation_time) | values | ('Proin interdum mau |
| insert into | message_version | (content, message_id, creation_time) | values | ('Aliquam quis turpi |
| 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 tu |
| 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. Mor |
| 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 du |
| 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 feli |
| insert into | message_version | (content, message_id, creation_time) | values | ('In congue. Etiam j |
| 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 potent |
| 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. Pe |
| 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 p |
| insert into | message_version | (content, message_id, creation_time) | values | ('Etiam vel augue. V |
| 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 nu |
| insert into | message_version | (content, message_id, creation_time) | values | ('Quisque porta vol |

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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. Ma
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. V
insert into message_version (content, message_id, creation_time) values ('Quisque id justo s
insert into message_version (content, message_id, creation_time) values ('Aenean fermentum.
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mor
insert into message_version (content, message_id, creation_time) values ('In hac habitasse p
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 p
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 ('Nullam sit amet tu
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turpi
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Pe
insert into message_version (content, message_id, creation_time) values ('Mauris enim leo,
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 tu
insert into message_version (content, message_id, creation_time) values ('Aliquam quis turpi
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. Pe
insert into message_version (content, message_id, creation_time) values ('Phasellus sit amet
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. V
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 nu
insert into message_version (content, message_id, creation_time) values ('Curabitur gravida
insert into message_version (content, message_id, creation_time) values ('Phasellus in felis
insert into message_version (content, message_id, creation_time) values ('Suspendisse potent
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 n
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Curabitur grvida
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 du
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 du
insert into message_version (content, message_id, creation_time) values ('In hac habitasse p
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id m
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. Mor
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id m
insert into message_version (content, message_id, creation_time) values ('Duis bibendum, fel
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 potent
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 tristiqu
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. V
insert into message_version (content, message_id, creation_time) values ('Etiam vel augue. V
insert into message_version (content, message_id, creation_time) values ('In hac habitasse p
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. V
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 mau
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 tristiqu
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. M
insert into message_version (content, message_id, creation_time) values ('In quis justo. Mae
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. V
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. 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 tu
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

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insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mor
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 grvida
insert into message_version (content, message_id, creation_time) values ('Suspendisse potent
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. V
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. Pe
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 tu
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Pe
insert into message_version (content, message_id, creation_time) values ('Vestibulum ac est
insert into message_version (content, message_id, creation_time) values ('Maecenas tristiqu
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor lo
insert into message_version (content, message_id, creation_time) values ('Duis consequat du
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor l
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor lo
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. M
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 l
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, male
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 nu
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 p
insert into message_version (content, message_id, creation_time) values ('Nullam sit amet tu
insert into message_version (content, message_id, creation_time) values ('Integer ac leo. Pe
insert into message_version (content, message_id, creation_time) values ('Nulla ut erat id m
insert into message_version (content, message_id, creation_time) values ('Nullam porttitor l
insert into message_version (content, message_id, creation_time) values ('Duis aliquam conv
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 feli
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor lo
insert into message_version (content, message_id, creation_time) values ('Integer tincidunt
insert into message_version (content, message_id, creation_time) values ('Morbi porttitor lo

```

| | | | | | | | |
|--------|------|-----------------|-----------|-------------|----------------|--------|----------------------|
| insert | into | message_version | (content, | message_id, | creation_time) | values | ('Proin interdum mau |
| insert | into | message_version | (content, | message_id, | creation_time) | values | ('Duis consequat du |
| insert | into | message_version | (content, | message_id, | creation_time) | values | ('Integer ac leo. Pe |
| 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 felis |
| insert | into | message_version | (content, | message_id, | creation_time) | values | ('Phasellus sit amet |
| insert | into | message_version | (content, | message_id, | creation_time) | values | ('Phasellus sit amet |
| insert | into | message_version | (content, | message_id, | creation_time) | values | ('Praesent blandit |
| insert | into | message_version | (content, | message_id, | creation_time) | values | ('Phasellus sit amet |
| insert | into | message_version | (content, | message_id, | creation_time) | values | ('In hac habitasse p |
| 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 j |
| 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. Mor |
| 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. Mae |
| 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 mau |
| 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 tu |
| insert | into | message_version | (content, | message_id, | creation_time) | values | ('Integer ac leo. Pe |
| insert | into | message_version | (content, | message_id, | creation_time) | values | ('Integer ac leo. Pe |
| insert | into | message_version | (content, | message_id, | creation_time) | values | ('Phasellus in felis |
| 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 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 | ('In congue. Etiam j |
| insert | into | message_version | (content, | message_id, | creation_time) | values | ('Fusce posuere feli |
| insert | into | message_version | (content, | message_id, | creation_time) | values | ('Nullam sit amet tu |
| insert | into | message_version | (content, | message_id, | creation_time) | values | ('Aenean lectus. Pe |
| insert | into | message_version | (content, | message_id, | creation_time) | values | ('Curabitur grvida |
| 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. M |
| 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 l |

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insert into message_version (content, message_id, creation_time) values ('Curabitur at ipsum');
insert into message_version (content, message_id, creation_time) values ('Duis bibendum. Mor');

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);

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

Revision history

- 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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