Entities:

* User: represents a user of the platform.
* Post: represents a post created by a user.
* Comment: represents a comment made by a user on a post.
* Subreddit: represents a group or community within the platform.

Relationships:

* User - Post: one-to-many relationship (a user can create many posts, but each post is created by one user).
* User - Comment: one-to-many relationship (a user can create many comments, but each comment is created by one user).
* Post - Comment: one-to-many relationship (a post can have many comments, but each comment belongs to one post).
* Subreddit - Post: one-to-many relationship (a subreddit can contain many posts, but each post belongs to one subreddit).

Main attributes:

* User: username, password, email
* Post: title, content, date\_created
* Comment: content, date\_created
* Subreddit: name, description

A picture containing text, diagram, plan, technical drawing

Description automatically generated