Breddit



Created by: Elvis Knelson

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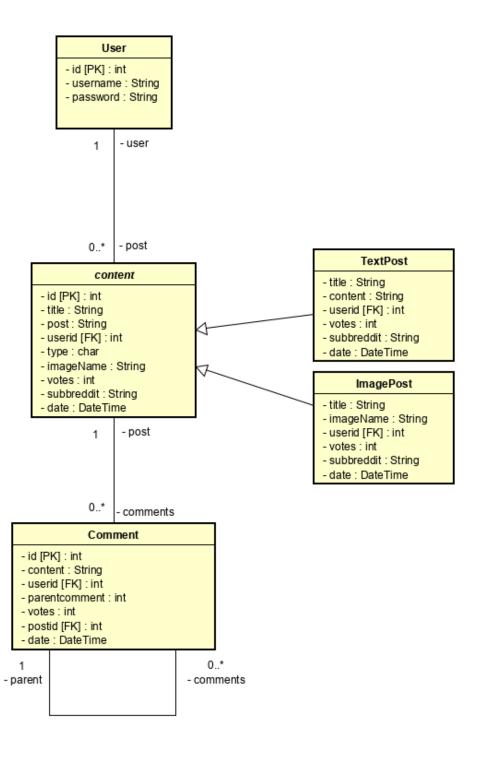
Purpose: Final Project for Web Dev 2

<u>Description:</u> Breddit is a social media CMS where users can upload things they are interested in, create pages for the content, comment on various posts and vote on posts.

<u>Proposal:</u> Create a site where users can create a user profile, and upload posts (Text or Link), comment on posts and vote on posts. Users can also create new SubbredditsTM to organize content.

Users:

- Regular User (Can upload content and create Subbreddits)
- Moderator (Everything a regular user can do plus delete any posts)



User Table:

- Contains userId primary key for referencing individual users.
- Username to display on the site
- Password to login

Content Table:

- Contains Id column to reference individual posts
- Title column for each post
- Post Columns or ImageName columns for the content of the post
- userId foreign key column to reference the user who uploaded the post
- Type column for image or text post
- Votes column for number of votes on the post
- Subbreddit column for the Subbreddit the post belongs to
- Date column for the time the post was uploaded

Comments Table:

- Id column primary key for referencing individual comments
- Content column for the content of the column
- userId foreign key column to reference the user who posted the comment
- parentComment column to reference the parent comment (If the comment is on another comment)
- Votes column for number of votes on the comment
- Date column for the time the comment was uploaded