PostIt

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What is PostIt?

Easily share text and image posts with friends. You can even submit a post anonymously, so no one knows who spilled the tea or has an embarrassing problem.



Features

- Make Text or Image Posts
- Authentication
- Edit and Delete Posts
- API Integration
- Search post titles to find what you need



Planning - User Stories

- As a user, I want to be able to post anonymously, so that no one knows who posted the content.
- As a user, I want to be able to make a post with an image, so I can share pictures with friends.
- As a New User, I want to be able to create account, so that my information is saved.
- As a User, I want to be able to search posts



Planning - Database

There are currently 3 necessary databases. One for both image and text posts. All posts are linked to the user through the user ID.



Technology Stack

- JAVA
- Spring
- MySQL
- OkHTTP
- Thymeleaf
- Bootstrap



Demo



What I Learned

- Deepened our understanding of Authorization and Authentication
- We learned how to integrate an API into our app using OkHTTP
- Sharpened Project Management skills



What's Next

- Commenting and Tags
- Updating Front End for a reactive website (React)
- Allowing multiple Images in a post
- Adding more confirmation for actions performed

