WB-36-Benutzerverwaltung

Code Review
Waldbrandprävention
11. Januar 2023

TECHNISCHE
UNIVERSITÄT
DARMSTADT

User Story
WB-36

Entwickler*in
Adrian S.

Reviewer
Yannic H.

Checkliste

○ General
- ☑ Code is working.
- ☑ Continuous Integration (CI) is passing.
- ☑ Code is easily understood.
- ☑ Code is written following the coding standards/guidelines.
- ☑ Code is in sync with existing code patterns/technologies.
- ☐ Same code is not duplicated multiple times. (DRY)
- ☑ Functions/classes/components are reasonably small.
- ☑ Naming conventions followed for variables, file names, translations.
- ☑ Separation of Concerns followed.

○ Codestyle
- ☑ No hardcoded values, use constants values.
- ☑ No commented out code.
- ☑ No unnecessary comments and add necessary comments when needed.

○ Third-Party Libraries
- ☑ No new npm library was added

    - or -

- ☐ New npm library was added
- ☐ Library does not conflict with or break existing code

○ ESLint
- ☑ Code has no linting errors or warnings.

○ CSS/CSS in JS
- ☑ No CSS or styled-components used.

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- ☐ styled-components is used instead of CSS

○ React/TypeScript
- ☑ Use const over let where possible and avoid var.
- ☑ Use function components instead of class components
- ☑ All React components have proper prop types defined
- ☑ Components are small.
- ☑ Variables, functions, and files have clear names and proper cases.

○ Testing

☑ Neither a Backend story nor API communication involved therefore no manual tests have been created for this story.

- or -

☐ Tests are readable and maintainable.

☐ Test names are explicit and descriptive.

☐ Don't test multiple concerns in the same test.

☐ Cover the general case and the edge cases.

○ Git

☑ Commits are small and divided into logical parts.

☑ Commits messages are small and understandable.

☑ Use branches for new features.

☑ Make sure no dist files, editor/IDE files, etc are checked in. (.gitignore))

Festgestellte Probleme

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Konsequenzen

• Kann auf dem Master gemered werden

Durchführung

• Durchgeführt von Yannic.