Annotation 6

Title: ElectronChat Repository File Structure

Description: This artifact is a screenshot of ElectronChat Github Organization and repository file structure. The Github organization and file structure was created by all members of ElectronChat group (James Marshall, Philip Marshall, Timothy Trusov, and Zakhaddin Khalidov). The organization was set up to most efficiently work in a team environment and allow all members equal permissions to the repository. When developing software one of the most important aspects is proper file structure and permissions is required to manage individuals roles and compartmentalize the different parts of the project, and this artifact best represent the actions taken to promote said key aspects.

Reflection: As a result of this artifact I gained insight into proper management of workflows within version control platforms; in my case Github. for the small scale of this project I found it easier to have the back end and front end in separate folders within the same repository. This way I could update the status of the root folder and insure I have the latest version of both front end and back end on the development branch. This also reduced my time spend navigating repositories.

Artifact 6





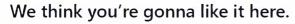


Repositories 3 Projects Packages Al Teams R People 4 @ Settings









We've suggested some tasks here in your organization's overview to help you get started.

A Invite your people

Invite your first member Find people by their GitHub username or



Customize members' permissions Set everyone's base permissions for your

Collaborative coding

Create a pull request Propose and collaborate on changes to a repository.



Create a branch protection rule

Enforce certain workflows for one or more branches.

See more about collaborative coding >

See more about automation and CI/CD →

front-end ■TypeScript 🛣0 Updated on Oct 3





View as: Public ▼

visible to anyone

Repositories

ElectronChat

back-end

and bring them back later.

You are viewing the README and repositories as a

You can create a README file or pin repositories

■ TypeScript 🗘 2 Updated 20 minutes ago

Create new repository Import

You can hide the tasks we've suggested on this page

Invite someone

Automation and CI/CD



Auto-assign new issues

Try automatically assigning work with

Run a continuous integration test Validate your code using a CI workflow.

Go to file

Add file •

<> Code -

