

The Final Assignment

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Computer Workshop

1 Git and Github

1.1 Repository Initialization and Commits

For creating a repository for this project, first i opened my account and then in the repository section of the github i created a repository and named it "Workshop-Final-proj" and then cloned the repository into a local directory of my pc and synced it with my vscode where i'm editing this assignment right now and going to commit the changes so far right now after putting the dot at the end of this sentence.

1.2 Github Actions for LaTeX Compilation

After setting up the repository in github i created a main.tex that i'm constantly committing changes there and i created folder .github which is workflow to i build and release my LaTeX files through github Actions. And after each changes in the text editor i commit the changes to the main.tex file via vscode.

2 Exploration Tasks