CS-370 Term Project

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Project Idea

Web based markdown to PDF converter

Project Writeup

The problem:

Markdown files are amazing to write out documentation for small projects. But they are sometimes quite difficult to convert to other formats. GitHub helps you out by auto converting markdown into a pdf format live on their website whenever you have a README in your project. But sometimes project documentation needs to be shared somewhere else and a pdf would be far better.

The Solution:

The solution we are proposing for this problem is to create an easy to use web interface for md to pdf conversion. This website would display a drop zone for a raw markdown file. It would then use a docker container to convert that file to a pdf and send it back to the web interface for download.