

A4 - Promptly

Revision History

- We didn't have any files created when we submitted A3. Since then, we started:
 - home.html and teleprompter.html
 - home.js and teleprompter.js
 - style.css
- We built the HTML for our home page and can successfully upload a PDF file. We also parsed the speech PDF and displayed it on a different page.
- For A3, we were told that our description was too high level and didn't thoroughly explain how we would achieve building some of the specific features that we were planning to have. We will go into a more detailed breakdown here:
 - **Teleprompter:** We will ask the user to upload a document, using an HTML form, and show a confirmation message to inform the user that the document was successfully uploaded. We plan to parse the document using the FileReader interface API, which lets web applications asynchronously read file contents by turning on the autoscroll feature and setting the scroll speed.
 - **Presentation:** If the user wants to use Promptly to prepare for a presentation with slides, they can upload their slide deck to the site in PDF format. Although we haven't implemented it yet, we plan to render each page of the PDF as a PNG file using the PDF.js library. We'll also have to modify the HTML to include navigation controls, so the user can move between slides if needed. The most important feature that sets our app apart is that the user can set a time limit per slide, which can help them practice their pacing for a presentation.
 - **Teleprompter + Presentation:** Another option the user will have is to see the slides and the script at the same time, which combines the functionality of the previous two features but in a split screen format.

New Files Created & Code

- We created home.html, home.js, and style.css, which currently contain code for the home page.
- The code for our teleprompter is on teleprompter.html and teleprompter.js.
- Link to our GitHub repository: <https://github.com/alinaxrs/Promptly>