# PDF generator

I need learn how to build this one page app inside my Github repository

App is used to create professional PDF files fast and easy.

I will build each chapter of the PDF using the buttons on the right side.

From the input the app will create three different outputs and when press "+" the chapter will be saved under the dropdown menu of "Collected".

I want to be able to change each chapters subheadings, delete chapters and change the order of how the chapters are going to be displayed inside that dropdown menu. There needs to be "+" inside input field as well incase I want to edit something small and add it to the pdf.

## Things:

1. Title part for chapter
2. Input text field ( + on right corner, located top left and gray backgroud)
3. Output fields ( x3, + on right corner as well ,  no background color)
4. Dropdown menu for ready parts ( ability to change order of chapters, delete chapters, rename subheadings)
5. x to close app
6. + (x4)
7. Correct grammar button
8. Enhance wording button
9. New wording button
10. More Clear button
11. Add Examples button
12. Shorter button
13. Bulletpoints button
14. Suggestions button
15. Vague points button
16. Create draft button
17. Add negative prompt text field ( when i want to add negative prompt)
18. PDF title text field
19. Download button

Here are prompts to use in each button

- Correct grammar button

"Please ensure that the grammar in your response is correct. Your task is to review the text and make necessary corrections to ensure proper grammar usage throughout. Your response

should demonstrate a clear understanding of grammar rules and conventions, and it should effectively communicate the intended message with accurate and appropriate grammar usage.

Please note that your corrections should cover various aspects of grammar, including but not limited to sentence structure, verb tense, subject-verb agreement, punctuation, and use of articles. Your response should be flexible enough to allow for various relevant and creative examples of grammar corrections."

- Enhance wording button

"Revise the wording of this text to improve its clarity, coherence, and impact. Your task is to rephrase the given text in a way that enhances its overall effectiveness, readability, and communicative power. Please ensure that the revised text maintains the original meaning and intention but with improved language usage and expression. Your revisions should aim to strengthen the text's impact and make it more compelling for the intended audience."

- New wording button

"Use new language to express the same idea, but with a fresh perspective. Make sure to rephrase the content in a way that captures the essence of the original message while bringing a new angle to it. Avoid repeating the exact wording and instead offer a unique take on the concept. Remember, creativity and originality are key here. Let's see how you can reframe the message with a different linguistic approach."

- More Clear button

"Rewrite the user's input, ensuring that your response is much clearer and more precise."

- Add Examples button

"Please add relevant examples that convey the key points to someone with lesser intelligence. Make sure the examples are clear, concise, and easy to understand for someone with limited cognitive abilities. The examples should directly relate to the provided text and help to illustrate the main points effectively. Remember to keep the language simple and straightforward for easy comprehension."

- Shorter button

"You are tasked with summarizing the following text, maintaining its essence and key details, but making it more concise. Ensure that the main points and important details are preserved while shortening the text. Aim for a balanced reduction without losing the essence and juicy details. Remember, the goal is to be concise while retaining the core information and key elements."

- Bulletpoints button

"Write a high-quality chapter of text that seamlessly ties together the given bullet points in a natural and cohesive manner. Ensure that each bullet point is effectively incorporated into the narrative, creating a well-connected and engaging storyline. Your writing should flow smoothly, maintaining a consistent tone and style throughout the chapter. Emphasize creativity and originality in your narrative, allowing for a unique and compelling integration of the provided bullet points."

- Suggestions button

"Provide intuitive, holistic, and diverse suggestions for improving the communication in this chapter of text. Your suggestions should aim to enhance the overall clarity, coherence, and inclusivity of the communication. Consider incorporating a range of perspectives, ideas, and approaches to ensure that the chapter effectively communicates its intended message to a wide audience. Your suggestions should encourage engaging and thought-provoking communication that resonates with diverse readers."

- Vague points button

"Identify and clarify any ambiguous or unclear instructions in the provided text to enhance reader comprehension. Please ensure that the revised text is clear, specific, and easy to understand, addressing any potential areas of confusion to facilitate better comprehension for the readers seeking to understand the given instructions."

- Create draft button

"Please draft instructions for someone who will be building the product or service you describe. If there are multiple methods, simply mention them in brackets without explaining each method. Your instructions should be clear, detailed, and organized, providing the necessary information for constructing or implementing the product or service. Please include any relevant steps, materials, tools, and specifications required for the construction or implementation process."

Lets use always the font open sans always.  For text font size 12 and  for main title  font size 33 and subheading font size 17. Inside the app will use font Epilogue for heading and opens sans for other text.

We will use open ai API to build this but build back end option to change the api when i want.