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**Project Description**

For our group project we will be making a website that makes quizzes or tests from you PDFs you upload. It uses AI to create questions about what's in your document. Here's how each part of the site works:

**Home Page**: When you open the site, you'll see what our AI quiz system does. It tells you how it makes quizzes from PDFs you upload. There's a menu at the top to help you find other pages. You'll also see a sample question to show you what the quizzes look like.

**Quiz Start Page:** Here, you'll find a button to upload your PDF. Click it, choose your file, and press submit. The page will tell you if your file uploaded okay. There might be options to pick quiz topics or how hard you want it to be.

**Quiz Interface:** After uploading, you'll see your quiz questions. Use buttons to pick your answers and move to the next question. At the top, you'll see how many questions you've done. There might be a timer showing how long you have left.

**Results Page:** When you finish, this page shows your score. You can click on each question to see the right answer. There might be buttons to save your results or try the quiz again.

**Math Video Library(**might partially implement some\***):** This page has math videos. You'll see them sorted by topic. There's a search bar at the top to find specific videos. Click on a video to watch it. You might be able to make a playlist of videos you like.

On every page, you'll find a menu to help you move around the site. Buttons and links respond quickly when you click them. The site is made to be easy to use on computers and phones.