NOCTI Prep Quiz

* Create a single HTML file application
* The application with be a quiz program to help you prepare for the NOCTI written test
* The data can be loaded from a local JS object embedded in the HTML, so that multiple files are not needed
  + There should be at least 50 questions across all categories of the test
  + You may use AI to generate additional questions
  + It is recommended that you give the AI as many examples of questions from your NOCTI booklet as you can, time permitting, so that it has a more accurate idea of what is on the test.
  + Each question must have the prompt, four answers, and the correct answer
  + You may also have the questions categorized by their NOCTI category
  + Validate any answer you are not sure of the answer to. AI makes stuff up sometimes
  + Consider entering the data into an excel spreadsheet and uploading to the AI
    - The AI might be able to return a spreadsheet
    - Or it can return JSON / JS object data
    - Or it can return CSV data
    - No matter the format, you can use tools online to convert it to a JS object
* You may choose how the quiz progresses. For example:
  + One form with a single question, that when answered, is replaced by the next question, until all questions are answered.
  + A number of questions per “page”
  + All questions are displayed at once
* You may choose the quiz length. For example:
  + The quiz is 10 questions randomly selected from the data set
  + The quiz is all questions from the data set
  + The quiz is all or most questions from a NOCTI category
* When the user is done with the quiz, give them their score and tell them which ones they got wrong.

When complete, create a folder in this DocPac named “NOCTIPrepQuiz”. Rename your file to “FirstnameLastname.html” and put it in this new folder. Create and submit a pull request to submit.