Spring 2022 / CMPS 350 / B52 / Lab Midterm

Name and ID #:

Pull the latest changes from the lab repository (cmps350s22/mps350-lab-b52) then copy the exams directory into your personal directory. Implement your application under the midterm directory with the specifications listed hereinafter.

- 1. [25%] Fetch 15 random quotes using "https://goquotes.docs.apiary.io" and display them as tiles using a responsive layout. A tile should display for a quote the text, the author, and the multiple tags.
- 2. [15%] Add a "More" button that loads 10 additional random quotes at a time.
- 3. [25%] Add a "Star" button that adds a quote to your list of favorites and renders it differently. You can use a yellow-tined background or a different color for the text, for example.
- 4. [15%] Update your routines so that you are able to remove a quote from your list of favorites.
- 5. [10%] Keep track of your favorite quotes using local storage so that your selection is persistent.
- 6. [10%] Update your quote loading routine so that the quotes that are already present are skipped.

Add a couple of screenshots for every aspect of your application in the screenshots directory under midterm. The quality of your implementation will be taken into account when assigning the final grade.