**GitHub Repository Link**

<https://github.com/christopherkngo/1973352_ChristopherNgo_TCSMEANStackTraining>

**GitHub Project Folder**

1973352\_ChristopherNgo\_TCSMEANStackTraining/MongoDB with Website/

**Project Details:**

To run:

“node index.js” on terminal to start the project. Project will run on localhost:9999 by default.

* This project contains index.js which will allow the user to do 4 things:
  + Add Course – Adding a course requires 4 fields: Course ID, Course Name, Course Description, and Course Amount. When adding a course, the program will add the course entry into the collection “courses” in the mongoDB database “meanstack. Duplicate objects are allowed.
  + Update Course – Updating a course requires 2 fields: Course ID and Course Amount. Given a course ID, the program will update the course amount of that entry with the course amount given by the user.
  + Delete Course – Deleting a course requires 1 field: Course ID. Given a course ID, the program will remove the first course ID matching the given course ID from the collection. This assumes the course IDs are unique, but if there are duplicates, it will delete the earliest entry.
  + List Courses – Listing courses will take the user to a display page where they will see all courses listed in a table. The table is loaded with courses from the database.
* Screenshots of the outputs are provided in the Screenshots folder in /Project Details/MongoDB with Website/