Lab 3

1. Create a Node.js module circle.js that exports two functions:

* area(radius) – returns area of a circle.
* circumference(radius) – returns circumference of a circle.

Create another module datetime.js that exports a function to return today’s date and time.

Create a web server (server.js) using the **http** module that:

* When opened in a browser, calls the functions from both modules.
* Displays the area, circumference, and current date/time on the page.

1. Create a **form.html** that accepts a user’s name. On submit, it sends the name to a Node.js server (http module). The server converts it to uppercase and displays:  
   Hello <NAME> on the browser.
2. Create a Node.js server that reads a text file data.txt and displays its content in the browser.
3. Create a form to collect a user's **name** and **feedback**. When submitted, the Node.js server saves it to feedback.txt using fs.appendFile().
4. Create a Node.js server that reads data from a students.json file and displays all student names in a list on the browser.