JavaScript Date Assignment

You are to modify your main index.html page (NOT your project page) to include a message and the date and time. The message should be:

Good morning/afternoon/evening; it is mm/dd/yyyy hh:mm

Where the message is printed based on the current time:
- Morning – before 12 noon
- Afternoon – 12 noon to 6:00pm
- Evening – 6:00pm to 12 midnight

You will need to use the Date object and several of its methods/properties.

You must write a function to do the processing and then just put the function call in the body of your web page. The function definition must be in the head section.

You can display this anywhere on your index.html web page.

You do not have to turn anything in for this assignment; simply update your index.html page with the appropriate JavaScript code.