

Assignments > Lab 1

Lab 1

▼ Hide Assignment Information

Instructions

Objective:

Write a web page that is fully HTML5 compliant with the following requirements.

Requirements:

1. The page subject is entirely yours. For example choose a subject, such as cars or supercars. You can use Wikipedia as a source for content and pictures. For example, <https://en.wikipedia.org/wiki/Supercar> provides a starting place. Note Wikipedia uses a Creative Commons license so you can redistribute any material such as text and/or pictures.
2. Your name must appear clearly on the main page.
3. You must use a header tag like `<h1>` at least once.
4. You must use a list (unordered, ordered or definition) at least once.
5. You must validate your web page for HTML5 compliance at the following services and save the report in a file that you will submit:
 - <https://validator.w3.org/> (for HTML)
 - <https://jigsaw.w3.org/css-validator/> (for CSS)
6. **Take a screenshot of your designed web pages and validator results and attach them to the document**
7. Write a technical report that contains all the following elements:
 - a. The actual HTML code (the code presented on a page).
 - b. What tags you used and why you chose them?
 - c. Which web browsers did you use to view your page and are there rendering differences between browsers? You may add screenshots to your report.
 - d. How long did you spend on this lab? Length of time includes readings and research and code experimentation. State time involved in readings and research as well as code experimentation sessions.

Submission:

- Submit your web page (an HTML file and other supporting files **in a zip file**) and your report
- Without zip file or without reports at least 50% of the mark will be deducted
- Report without screenshots of web pages will receive 0
- **Optional: Upload files to your GitHub pages repository and share the link in your report as well**
- Late submission will receive 10% deductions per 24 hours up to 72 hours. After 72 hours, 0 will be assigned

Due Date

Feb 8, 2022 11:59 PM

Attachments

Submit Assignment

Submit

Cancel

In completing and submitting this exam, assignment, or quiz ("assessment"), I acknowledge and declare that:

- 1. The answers that I provide in this assessment will be entirely my own work, except where I have appropriately referenced the work of others.*
- 2. Unless explicitly authorized by my instructor in writing, the instructions provided in the assessment, or an academic accommodation provided to me by Academic Accommodation Support, I understand that I am not permitted to collaborate or otherwise communicate with others during this assessment.*
- 3. Similarly, unless explicitly authorized, I understand that during this assessment I am not permitted to use the internet (except to download and submit the assessment) and consult or use any physical, or digital resources and aids, including personal notes, textbooks, and course materials.*
- 4. I acknowledge that I am subject to Ryerson's policies, procedures, and guidelines. I understand that if I engage in academic misconduct during the course of this assessment, I may be subject to penalties, including those outlined in Policy 60 (Ryerson's Academic Integrity Policy).*

For assessments which are being proctored:

- 1. If the invigilator or instructor requires OneCard identification, the OneCard identification I will provide to confirm my identity is my own and accurate.*
- 2. I understand that in order to administer this assessment, personal information may be collected, including, if the assessment is being proctored, my OneCard identification or a digital streaming and/or recording of me completing the assessment. I consent to the collection, use, and disclosure of my personal information for assessment, evaluative, and course management purposes and any other consistent purposes.*
- 3. I will respect the privacy of all other students completing the assessment and will not collect, use, or disclose the personal information of any other student.*

I affirm the above information and wish to proceed with the assessment.

*

(0) file(s) to submit. Please avoid long file names and/or special characters such as ~ ! @ # \$ % ^ & * () ` ; < > ? , [] { } ' in the file name.

After uploading, you must click Submit to complete the submission.

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