CS 463/563 – Intro to Web Development Lab Notebook

Setup Instructions

This is the link to the Lab Notebook repository.
Instructions are available in the <u>setup.md</u> file.
Make sure you have Git installed and SSH keys configured for GitHub.
Set up your own public repository for the lab notebook.
Clone the webdev-lab-notebook repository and push the content into your newly
setup public repository.

Submission Guidelines

	Due Date:	Week 9,	Monday	at 5:00	pm. (Check	the da	te on	Canvas.
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Submission Guidelines: Submit the URL to your lab notebook (public)
repository.

Lab Notebook

Every week, you are expected complete the exercises that go with what we are
learning that week. For example, week 2 focuses on HTML, so you should be
completing the four exercises in the $\underline{\text{O1-HTML folder}}$. The Week Overview page
will include the exercises that need to be completed each week.

- ☐ For each section, the instructions for the exercises are available in the markdown file (.md). For the HTML section, the instructions will be in the html-exercises.md file.
- ☐ For full credit, you are expected to make progress on the lab notebook every week. When we go over the HTML module, you should be completing the HTML exercises in the lab notebook.

Once	you complete the lab exercises in one section (e.g. 01-HTML), you will
need	to write some thoughts in the reflection.md document. The reflection notes
shoule	d include complete answers to the following questions:
	Were you able to complete the exercises on your own or did you use the
	videos or the solutions for help?
	How helpful did you find the exercises in this section? Was there one
	exercise that was particularly helpful?
	Was there something that you wish had been explained better?
٠	Were there other exercises that might have helped you learn this week's topic a little better?
☐ The <u>re</u>	eflection.md markdown file needs to be clear and organized, with properly
forma	tted markdown.
	You can right click on the file in VS Code and select "Open Preview". To
	make sure the file is formatted correctly, you can take a look at the
	formatting in the code-review-example.md file or you can review this
	Markdown Syntax page.
Code Ch	ecks
All the exerc	ises you submit in the lab notebook should pass the same code checks as
the homewo	rk assignments.
☐ Acce	ssibility Check
	All code submitted should be accessible.
	Use the Wave AIM browser extension to check to run an accessibility
	audit. All errors should be fixed. I would recommend also fixing the
	warnings and the alerts, especially if we learned about those issues in
	class. The images should show text that accurately and thoroughly
	describes what is in the image.
☐ Form	atted Code
	All code submitted should be properly formatted.
	Use Prettier to properly format your HTML code.
	Make sure your CSS code is also properly formatted.

 ☐ Your JavaScript code should also be properly formatted. ☐ Complete the <u>checklist markdown file</u> to help you keep track of the code checks.
This checklist should be filled out prior to each push.
This checklist should be filled out phor to each push.