

CS 412: Project Guidelines

Project Deadlines:

	Homework	Deadline	Points
Step 1	Choose Topic/Groups	Oct 21	5
Step 2	HTML Submission	Nov 4	25
Step 3	CSS Submission + JavaScript Submission	Nov 11	30
Step 4	Server-Side / Final Project Website	Dec 7	40
Total Points:			100

Step 4 (40 pts): Server-Side Submission (due Dec 7, 2021)

HTML Structure Requirements:

Final Project Website Requirements (checklist):

1. All HTML and CSS Requirements listed in Steps 2-3.
2. Any modifications based on your instructor's feedback from Steps 2-3.
3. Create at least one form on a separate HTML page (form.html) in the same directory that submits information into a table on your database.
4. Create the PHP file for inserting into your database.
5. You will need to create the appropriate table in SQL. (Save the CREATE statement in a file for submission.)
6. Link to form.html from index.html (done via <a> tags and the href attributes).
7. Include CSS to format your form either in the current CSS file or a second CSS file and link to it in the <head> section as appropriate.
8. Add any additional HTML pages as you think are necessary.

Additional Challenge (optional):

1. Nice navigation structure.
2. Try retrieving from the database too!

Final Project Submission (Assignment Folder AND Discussion Board)

I Via Discussion Board titled Final Project URLs. (If you are in a group, one person can post it – but every group member **MUST** comment on 2 other groups' posts, see below)

1. (Team Leader) Please post a link to your website on the D2L discussion board.
2. (Everyone) Comment on at least 2 other groups' project websites.

I Via D2L Assignment Folder (Final Project Submission): (If you are in a group, one person can submit)

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1. **URL of the final project.**
2. **All project code zipped.**
3. **All HTML validation screenshots**
4. Document containing any **SQL code used** (ex. Create statement)
5. For those in a group, a **document stating who worked on this part of the project** and each of their contributions. If a student does not contribute to this part of the assignment, that student will receive a 0. If a student contributes much less than the other students in the group, points will be deducted accordingly.