Submission Worksheet

IT202-008-S2024 - [IT202] JS and CSS Challenge

Submissions:

Submission Selection

1 Submission [active] 2/12/2024 5:28:28 PM

Instructions

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- Reminder: Make sure you start in dev and it's up to date
     1. `git checkout dev`
     2. `git pull origin dev`
     3. `git checkout -b M3-Challenge-HW`

1. Create a copy of the template given here: https://gist.github.com/MattToegel/77e4b66e3c73c074ea215562ebce717c
2. Implement the changes defined in the body of the code
     1. Hint: You may want to use your browser's developer tools to see the script that's pulled in, this may help with a few challenges
3. **Do not** edit anything where the comments tell you not to edit, you will lose points for not following directions
4. Make changes where the comments tell you (via TODO's or just above the lines that tell you not to edit below)
     1. **Hint**: Just change things in the designated `<style>` and `<script>` tags
     2. **Important**: The function that drives one of the challenges is `updateCurrentPage(str)` which takes 1 parameter, a string of the word to display as the current page. This function is not included in the code of the page, along with a few other things, are linked via an external js file. Make sure you do not delete this line.
5. Create a branch called M3-Challenge-HW if you haven't yet
6. Add this template to that branch (git add/git commit)
7. Make a pull request for this branch once you push it
8. You may manually deploy the HW branch to dev to get the evidence for the below prompts
9. Once done, generate the output/submission file
10. Add, commit, and push the submission file
11. Close the pull request by merging it to dev (double-check all looks good on dev)
12. Manually create a new pull request from dev to prod (i.e., base: prod <- compare: dev)
13. Complete the merge to deploy to production
14. Upload the same submission file to Canvas
15. Checkout dev and pull latest changes to prepare for future work

Branch name: M3-Challenge-HW

Tasks: 15 Points: 10.00

● **Screenshots (4 pts.)**
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Task #1 - Points: 1
Text: 5 Screenshots based on checklist items

Checklist   *The checkboxes are for your own tracking

#	Points	Details
☐ #1	1	A screenshot showing the Primary page with the checklist items completed (the view that initially loads)
☐ #2	1	A screenshot showing the page after the login link is clicked with URL shown
☐ #3	1	A screenshot showing the page after the register link is clicked with URL shown
☐ #4	1	A screenshot showing the page after the profile link is clicked with URL shown
☐ #5	1	A screenshot showing the page after the logout link is clicked with URL shown
☐ #6	1	Screenshots should be from heroku dev

Task Screenshots:

○ Large Gallery

Checklist Items (1)

#1 A screenshot showing the Primary page with the checklist items completed (the view that initially loads)

1

Checklist Items (1)

#2 A screenshot showing the page after the login link is clicked with URL shown

2

Checklist Items (1)

#3 A screenshot showing the page after the register link is clicked with URL shown

3

Checklist Items (1)

#4 A screenshot showing the page after the profile link is clicked with URL shown
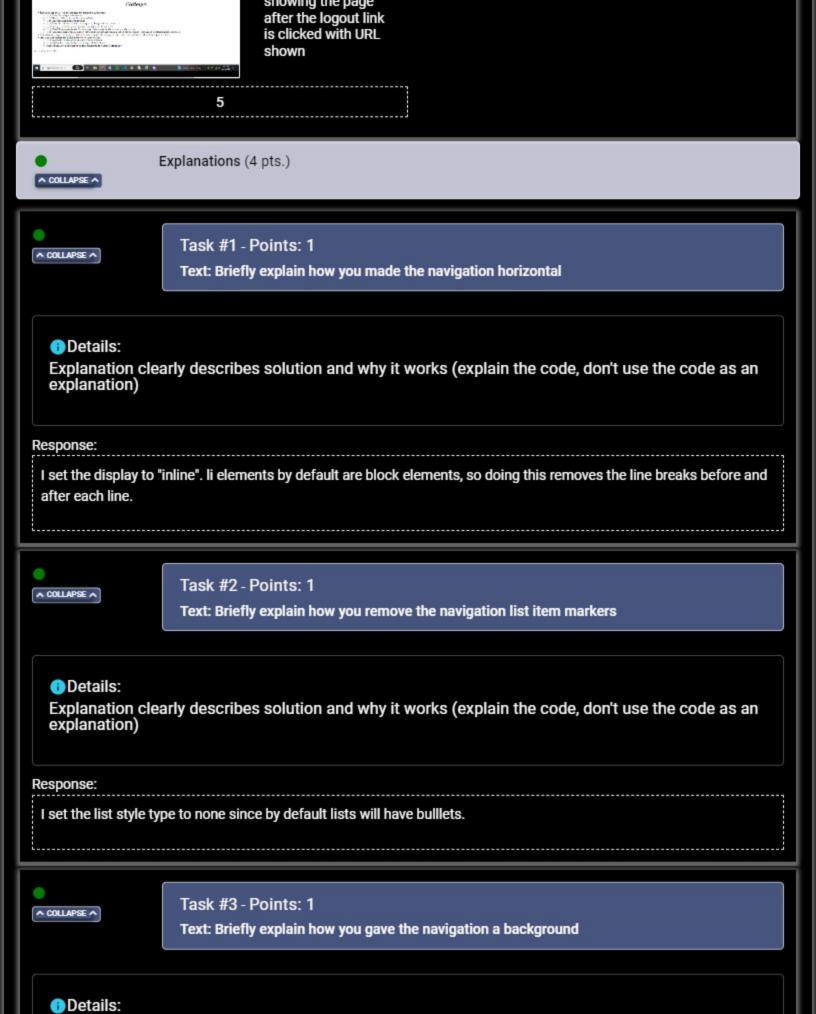
4

Checklist Items (1)

#5 A screenshot showing the page

showing the page
after the logout link
is clicked with URL
shown

5

Explanations (4 pts.)

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Task #1 - Points: 1

Text: Briefly explain how you made the navigation horizontal

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ⓘ Details:

Explanation clearly describes solution and why it works (explain the code, don't use the code as an explanation)

Response:

I set the display to "inline". li elements by default are block elements, so doing this removes the line breaks before and after each line.

Task #2 - Points: 1

Text: Briefly explain how you remove the navigation list item markers

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ⓘ Details:

Explanation clearly describes solution and why it works (explain the code, don't use the code as an explanation)

Response:

I set the list style type to none since by default lists will have bulllets.

Task #3 - Points: 1

Text: Briefly explain how you gave the navigation a background

^ COLLAPSE ^

ⓘ Details:

Explanation clearly describes solution and why it works (explain the code, don't use the code as an explanation)

Response:

> I singled out the nav through doing a nav block in style and assigned it a background color. I tried to do it under the nav li but it separated the background by word, so I figured I needed to do it for the list as a whole.

∧ COLLAPSE ∧

Task #4 - Points: 1

Text: Briefly explain how you made the links (or their surrounding area) change color on mouseover/hover

ⓘ **Details:**

Explanation clearly describes solution and why it works (explain the code, don't use the code as an explanation)

Response:

> I made it so that the selector targets the anchor <a> that are descendants of the <li> elements. Then I did :hover so that it targets the element when it is being hovered. Within the brackets I made it so that the color gets set to red upon hover.

∧ COLLAPSE ∧

Task #5 - Points: 1

Text: Briefly explain how you changed the challenge list bullet points to checkmarks (✓)

ⓘ **Details:**

Explanation clearly describes solution and why it works (explain the code, don't use the code as an explanation)

Response:

> I made it so that there's a block which addresses before the navigation list and makes the content a checkmark.

∧ COLLAPSE ∧

Task #6 - Points: 1

Text: Briefly explain how you made the first character of the h1 tags and anchor tags uppercased

ⓘ **Details:**

Explanation clearly describes solution and why it works (explain the code, don't use the code as an explanation)

Response:

> To make the first characters uppercased I made a separate block for each tag and specified it to the first letter. The transformed the text to uppercase.

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Task #7 - Points: 1

Text: Briefly explain/describe your custom styling of your choice

ⓘ **Details:**

Explanation clearly describes solution and why it works (explain the code, don't use the code as an explanation)

Response:

> I changed the styling by making the nav text size bigger and the text italic. I edited this within the nav ul li block to edit all of the nav. An additional styling choice I made was that I changed the h3 challenge header style to oblique, the size, and centered the text. I did this by making a separate block for the h3 and editing the properties.

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∧ COLLAPSE ∧

Task #8 - Points: 1

Text: Briefly explain how the styling for the challenge list doesn't impact the navigation list

ⓘ **Details:**

Explanation clearly describes solution and why it works (explain the code, don't use the code as an explanation)

Response:

> It doesn't affect the navigation listen because I specifically did the changes in blocks that only affect the respective block.

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∧ COLLAPSE ∧

Task #9 - Points: 1

Text: Briefly explain how you updated the content of the h1 tag with the link text

ⓘ **Details:**

Explanation clearly describes solution and why it works (explain the code, don't use the code as an explanation)

Response:

First I Found all the link elements, added a listener to each for the click event. Then made it so when clicked, it determine which was clicked and grabbed the text. I did this for both the h1 and title tag and doing this covered both of them.

⌃ COLLAPSE ⌃

Task #10 - Points: 1

Text: Briefly explain how you updated the content of the title tag with the link text

ⓘ **Details:**

Explanation clearly describes solution and why it works (explain the code, don't use the code as an explanation)

Response:

I found all the link elements, added a listener to each for the click event, got the text content of the clicked link, and finally I called updateCurrentPage with the word of the current navigation.

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Misc (2 pts.)

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Task #1 - Points: 1

Text: Comment briefly talking about what you learned and/or any difficulties you encountered and how you resolved them (or attempted to)

ⓘ **Details:**

At least a few sentences

Response:

I learned how to style on CSS. The most difficult part of the assignment for me was updating the content of the h1 and title tag with the link text. I had no idea how to approach it. I ultimately ended up making an add event listener for each query and then updating it to the current page.

⌃ COLLAPSE ⌃

Task #2 - Points: 1

Text: Add a link to your pull request (hw branch to dev only)

URL #1

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Task #3 - Points: 1
Text: Add a link to your production file

URL #1

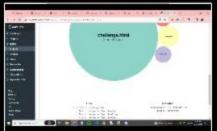https://jn426-it202-prod-a94514875a20.herokuapp.com/challenge.html

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Task #4 - Points: 1
Text: Waka Time (or related) Screenshot

Checklist   *The checkboxes are for your own tracking

#	Points	Details
☐ #1	1	Screenshot clearly shows what files/project were being worked on (the duration of time doesn't correlated with the grade for this item)

Task Screenshots:

◯ **Large Gallery**

Checklist Items (1)

#1 Screenshot clearly shows what files/project were being worked on (the duration of time doesn't correlated with the grade for this item)

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