

Submission Worksheet

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<https://learn.ethereallab.app/assignment/IT202-008-S2024/it202-js-and-css-challenge/grade/ak2774>

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

Submissions:

Submission Selection

1 Submission [active] 2/9/2024 3:16:54 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

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)



Checklist Items (1)

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



Checklist Items (1)

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



Checklist Items (1)

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



Checklist Items (1)

#5 A screenshot showing the page after the logout link is clicked with URL shown

Screenshot of page after clicking register

Screenshot of screen after clicking profile

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

Screenshot of page after clicking logout

Explanations (4 pts.)

Task #1 - Points: 1

Text: Briefly explain how you made the navigation horizontal

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 flex because flex is a property allows elements to be aligned easily. This allows child elements of the container to become "flexible boxes" that can be arranged in various ways and I used it to make them horizontal.

Task #2 - Points: 1

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

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 so that it removes the default bullet points that go with the list items.

Task #3 - Points: 1

Text: Briefly explain how you gave the navigation a background

Details:

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

Response:

I set the background color of just the nav items to lightgray so that only the color behind that is displayed in this color and the rest of the screen has a white background.



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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 used the hover class to make the links change color so when the mouse hovers over the nav items, the nav item will change to lightblue.



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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 used the before element to set the pointer right before the start of the checklist item and replaced the bulletpoint with a check because the bulletpoint is the item before the start of the checklist item.



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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:

I used the text-transform property and put a condition of a so that it determines the first letter and changes it 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:

My custom choice of styling what that i changed the elements within h2 to blue because that is my favorite color.



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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:

I used the not item so that everything in nav is not included in any changes made to the challenge list doesn't affect the nav list. I also set list style to none so that nothing gets styled in nav.



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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:

By using an eventlistener to each nav link, when a link is clicked, the event listner updates the content of h1 with the text of the clicked link. This ensures that the h1 element always reflects the currently selected nav option.



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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 used an event listner on each nav link so that when a link is clicked, the listner retrieves the text of the clicked link and updates the document title.



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 had trouble with displaying start when the page loads and I didn't know where to fix it. I tried to retrace my steps and eventually figured out that I was looking in the wrong function and got it fixed. Another problem I had was with styling and I looked through the internet on how to do different types of styling and fixed it.



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Task #2 - Points: 1

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

URL #1

<https://github.com/abhinavkarthikn/ak2774-it202-008/pull/16>

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Task #3 - Points: 1

Text: Add a link to your production file

URL #1

<https://ak2774-prod-76402b453c05.herokuapp.com/M3-Challenge-HW/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

19 mins	..Challenge-HW/challenge.html
14 mins	...f660064fd52c.herokuapp.com
12 mins	https://github.com

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)

Screenshot of wakatime