

Project Submission 7 | Final Submission and Discussion

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Instructions: Congratulations, you made it to the end of the course! You should have at least six pages of your site completed by the time you submit this. Use the following to have a written discussion about your experience in the course and the final project.

Before submitting this document and all of your project files, make sure you meet all of these requirements:

- You have complete the "Final Submission and Discussion" worksheet.
- You have zipped up or compressed your final project folder (including all of your HTML, CSS, images, videos, etc.)
- You have one (1) home page and six (6) (but no more than eight (8)) content pages.
- Each page must contain appropriate text and images that provide information and value to the target audience.
- **Each page** must contain appropriate page titles.
- You must make use of the HTML5 tags (HEADER, NAV, MAIN, and FOOTER)
- You must include one (1) table utilizing data effectively (not per page).
- You must include one (1) video (you are not required to create the video, there are many sharable videos on the Web chose one that is relevant to your project). The idea behind this is to use the <video> tag, so embedding all YouTube iFrames does not qualify (you can however just do 1 <video> tag and the rest YouTube embed iFrames but make it easy for me to find the video using the <video> tag).
- You must include one (1) e-mail link.
- You must include one (1) external link (link to another page.
- Each page must contain appropriate description meta tags.
- You must include one (1) form (four (4) fields minimum. You do not need to setup the server side processing (since we really didn't go over it in class). You can use **action="#"**. Keep in mind, the form will not submit correctly when you hit the submit button. Additionally, you can use **action=""** and it will accept any form fields you pass to it (keep in mind it won't look right since it uses the pacific styling).
 - Form must reside on project site (linking to an external form is not allowed)
- You must include one (1) external style sheet (CSS) which contains a minimum of six (6) styles
- Do NOT screenshot the code because we can't run the code. Save the file to yourasurite Project Submission 7 Publish and Discuss Project.docx file and yourasurite Project Submission 7 Publish and Discuss Project.pdf file. Submit both files to Canvas.
- Zip your FinalProject code folder and named it yourasurite-FinalProject.zip. Submit that zipped file to Canvas too. Make sure you change "yourasurite" to yours asurite.



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Discussion Questions

1. Now that you are finished with your project, your original concept of your project might have changed a lot. Discuss in detail the differences between your initial project design and your final product. Why did you make these changes (if you had any)?

When I first thought up the website idea I had wanted to include more pages for users to interact with, but I did not have the time to include them. One page I wanted to include as a main navigation link in the navigation bar was a Shop tab. I wanted to created a page that had a few of my favorite items that I use while reading books which I would recommend to users as well as provide links to Amazon where they can purchase the items. Some of these items were: a kindle, neck lamp, pastel highlighters that don't bleed through the page, and tasteful sticky tabs that aren't too bright.

I also wanted to include an archive page for links to previous book reviews, because as I continue to read more books and write reviews it would not make sense to just delete the previous content from my "last read" page in order to make room for my next review. So instead, the archive page will hold links to the previous reviews that are no longer present on the "last read" page. The reason I chose not to do this page was because I knew it would go over the content page maximum since I would have to make an archive page as well as more book review pages to make the archive page make sense. This page would be useful for future use since I plan on continuing to use this webpage for my own personal use.

2. Describe in detail why you chose the design layout you did. Are you happy with the outcome? Did you run into any issues with your design while developing your site? What did you do to overcome those issues? Would you do anything differently the next time you designed a website?

The layout I chose to go with took inspiration from the pacific website design. I did change the colors and content of the pages, but I thought the layout worked perfectly with the theme of my website. I especially like the look of the pages last read, reading now, and favorites. These three use a similar layout which includes an image floating to the right and text/content to the left. I thought the layout of the three pages looked very neat and professional looking. I would have liked to make the book cover images slightly larger, but every time I attempted to do so the images became distorted/blurry. The size they are at now are the maximum size I could make them before the image started to get worse. If I were to make this site again I would try to find a way to fix this issue, but for the mean time it was not too big of an issue in the grand scheme of things. The pages looked good with the images at their current size.

I also think the image below the navigation bar on each page would look nice in a two column layout with the image on the right side and the title of the current page on the left. Every time I go on a website that uses that type of layout I think they look exceptional. However, I had issues figuring out how to make that work since I am still at a beginner level.

3. You likely encountered challenges while working on your final project. In detail, describe the challenges you encountered and what you did to overcome them.

The first issue I encountered was creating a visual aid for users to know which page they are currently on. My thought pattern was to make it so the background color of the navigation link in the navigation bar changed to a darker purple color (the same color when the user hovers over the link) when the user was active on the page. I used the same css format for the hover selector and couldn't understand why it was not working. I brought this issue up in my first update and the professor helped me understand where I went wrong. To correct this I had to add an active class for each page of the html. Then I had to give the class a css selector with the format changes I wanted to occur. After doing this the navigation bar looked and worked the way I had envisioned it.



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Another issue I encountered occurred while I was creating my form. I had originally intended to make a radio selector where uses could pick which book I should read next. I liked the look of the radio circle choices more than the other options, but I was unable to correctly format the options into two columns and 3 rows. I did not like the look of them being five in a row, so I decided to change the options into a drop-down menu select format. I ended up liking the way it turned out even though it was different than the way I had intended the form to look like originally.

4. Describe several concepts that you learned during this course that you found interesting and useful. Where there any concepts that you wish more time was spent on? Is there anything you would have like to incorporate into your final project that wasn't covered during this course?

My favorite concept that I learned during this course was the media query. I appreciated being taught how to make a web page more accessible for different size layouts/pixels. I never thought to take into consideration that most people in the modern world more frequently access websites through their smart phones rather than on a computer/laptop (even though I do the same). Even just going from a medium size display to a large display was fascinating to me and it was exciting watching the webpage change format as I change the screen size. I think I would have liked to spend a bit more time designing mobile layouts since that seems to be more prevalent nowadays.

In my previous update I had mentioned that I wanted to create a favicon for my web page, but I never ended up getting the chance to do so because of time restraints between multiple classes. I still would like to create one and I may even do so after completing this course because I find it so interesting. The last thing I would have liked to spend more time on would have been the "getting online" process. I did not have the chance to take advantage of the video but it is a concept that I wish we had more time to spend on during this course.

- 5. OPTIONAL (NOT REQUIRED FOR THE CLASS OR FACTORED INTO YOUR GRADE): If you took advantage of the "Getting Online" video in the Week 6 / Chapter 12 folder and setup a domain and hosting, what were your thoughts on the process? Did you run into any issues? What domain did you pick? Did you upload your files? You may have already answered this in the update #2, but some students wait until the end to complete this.
- 6. While trying to be as objective and unbiased as possible, please go through and critique your own site using the attached rubric. In the student critique column, <u>indicate which score you should receive for each category (outstanding, average, or needs improvement) and write a short (1 or two sentence max) justification of that score.</u>



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Student Critique

	Outstanding	Average	Needs Improvement	Student Critique
EXAMPLE	You did everything!	You did a few things.	You did nothing	Outstanding – I believe I did everything correctly because of x, y, and z.
Discussion Questions: Answers	Clearly and completely answered the questions.	Answers to questions could have been more complete or more clear.	Answers were missing.	Outstanding I answered every part of each question and made sure it was thorough with more than enough detail.
Discussion Questions: Mechanics	Organized, neat in appearance, easy to read and understand.	Some improvement is needed in the organization or appearance and/or the document is not easy to read or understand.	Answers were missing.	Outstanding – Each answer in formatted neatly beneath each question and the images of each web browser page in positioned beneath the correct header. There are even arrows pointing to the area in the image that is being asked to see in the header.
Visual Appeal	Use of color, contrast, text, graphics is appealing to target audience	Appealing to target audience in all but one area.	Not appealing to target audience in more than one area	Outstanding – I used a pink, purple, and yellow color scheme that is reminiscent of the romance genre. The text, headers, and font contrast well against the background. (ex. White on dark pink, white on purple). The images utilized stay on theme with the website as well.
Navigation		Inconsistent or difficult to use		Outstanding – The main 5 pages are easy to navigate using the navigation bar. Users will only find the final 2 pages if they have shown enough interest in the first 5 by reading through the content. The links to the pages (tbr and poll) are linked within last read, reading now and favorite page. Users can also navigate back to the home page by clicking on the title on the webpage in the header.
Accessibility	W3C Guidelines followed	Two or fewer instances where W3C guidelines are not followed		Outstanding – W3C guidelines are followed. Users have a visual aid of which page they are on in the navigation bar. They also have a change in color when the user hovers their mouse over the link. User can also easily access links highlighted in bright yellow that change color to purple when hovered over.



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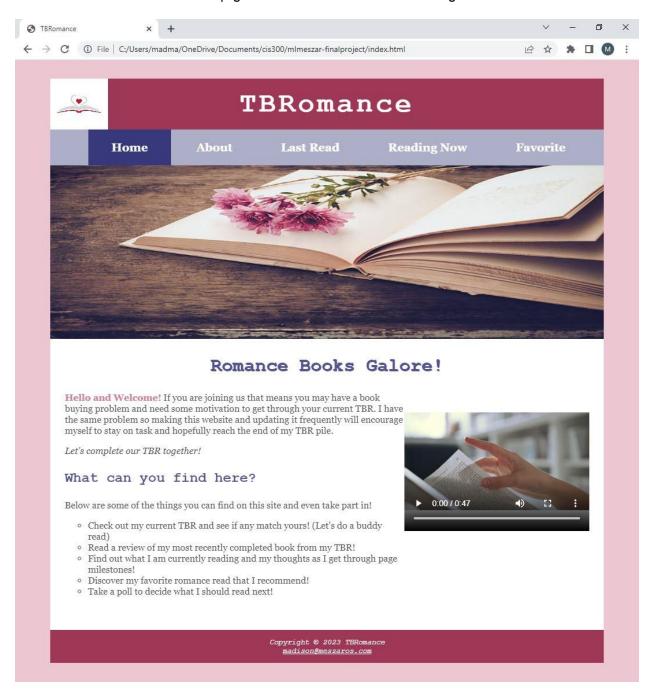
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Logo Area	Descriptive and include the site/company name		Missing or does not include the site/company name	Outstanding – The page title (TBRomance) is present on each page in the header location along with a logo for the website/company. The subtitle for each individual page is included in the tab that accurately describes which page the user is on.
Table	Present and correct syntax		Missing or incorrect syntax	Outstanding – A table is present and has correct syntax on the TBR page. The table has a th row with 6 categories and 10 rows. The rows have alternating colors to make it easier to scan.
Graphics	Present and correct syntax		Missing or incorrect syntax	Outstanding – Each page has a different banner image that goes along with the page they are on. They correspond with the theme of the site as well. The three pages (last read, reading now, and favorite) also have an image of the book cover of the book being talked about on that page. Each graphic utilizes the correct syntax.
Video	Present and correct syntax		Missing or incorrect syntax	Outstanding – A video of a girl flipping through a book is present on the home page. It is under a minute in length and uses the correct audio and video tags.
E-mail Link	Present and correct syntax		Missing or incorrect syntax	Outstanding – The email linked is present on every single page in the footer section and has the correct syntax.
Outside Link	Present and correct syntax		Missing or incorrect syntax	Outstanding – An outside link is present on the last read, reading now, and favorites page which let the users navigate to a shop page to purchase the book talked about. The syntax is also used correctly.
Meta tag	Correct syntax (description meta tags), excellent selection of keywords and meaningful description	Correct syntax (description meta tags), adequate selection of keywords and description	Missing or incorrect syntax	Outstanding – Description meta tags are used on every page. There is a selection of keywords and meaningful descriptions that describe the page. Tells users what they will view or interact with on the current page. (e.g. take part in a poll, view a tbr list in table format).
Form Coding	Contains 4 or more form fields, correct syntax, and meaningful form element names	required 4 form fields,	Missing	Outstanding – This is because I used over four form fields correctly: name, email, zip code, select(pick book), book title, textarea



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_	Form uses # or the pacific.php script as the action.		correctly.	Outstanding This is because I use the pacific.php script as the action in the correct format.
		Less than the required number of pages pass		Outstanding All of my HTML pages pass validation
	present and passes	present but does not		Outstanding My CSS file validated without any errors.

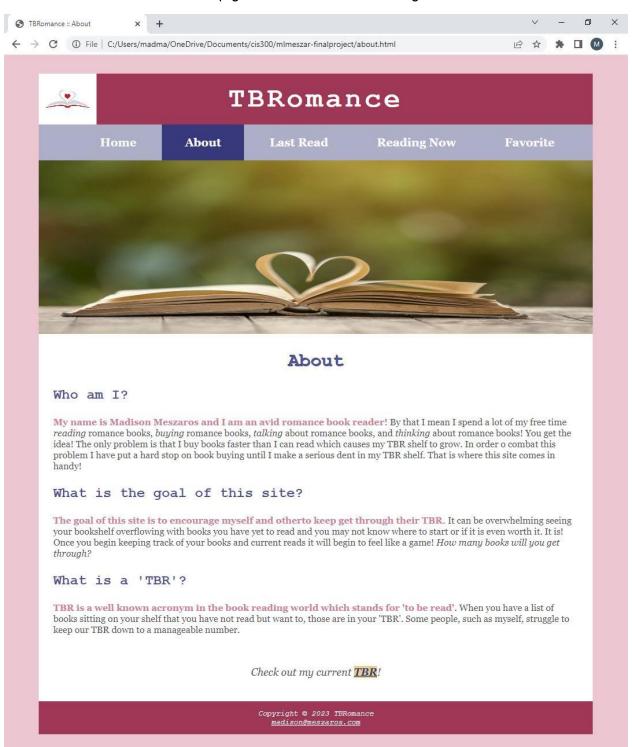






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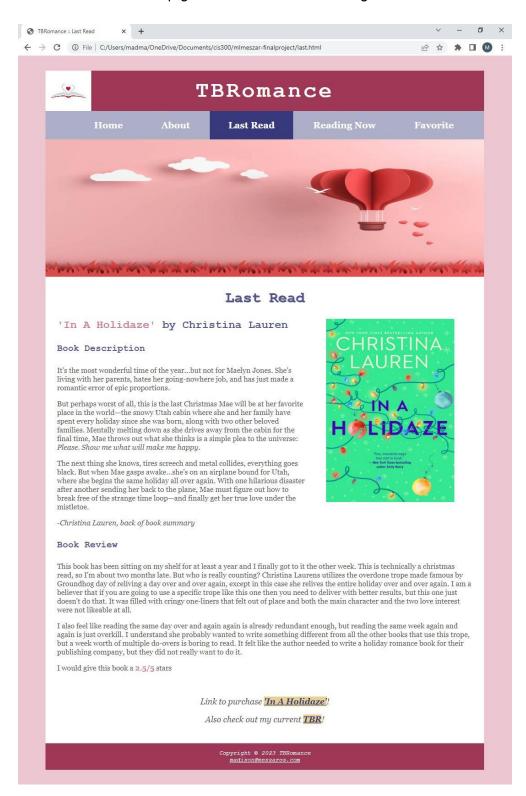
Web page browser view screenshot of Page #1



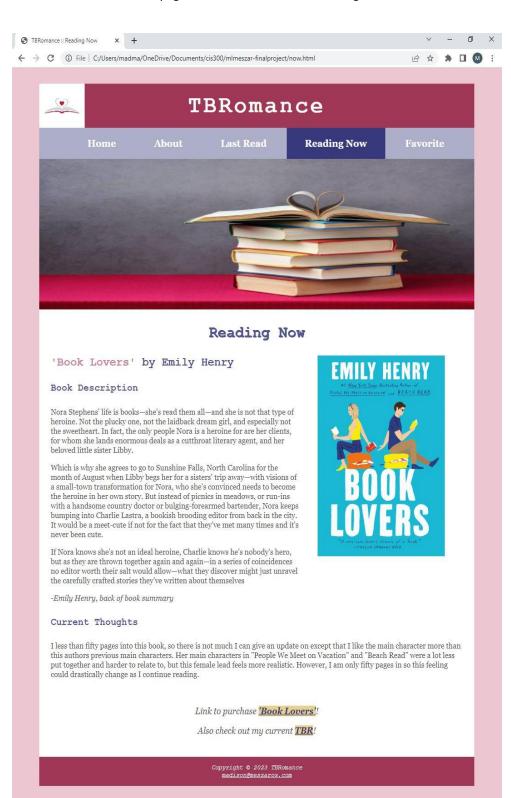


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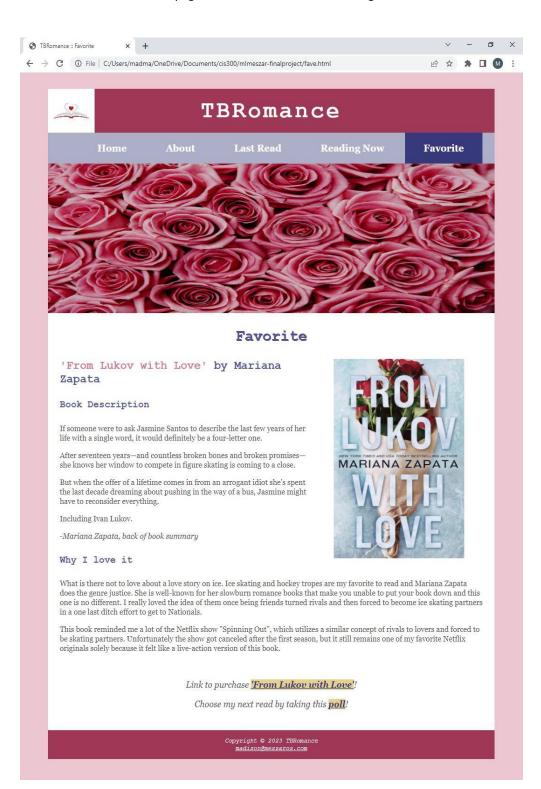
Web page browser view screenshot of Page #2







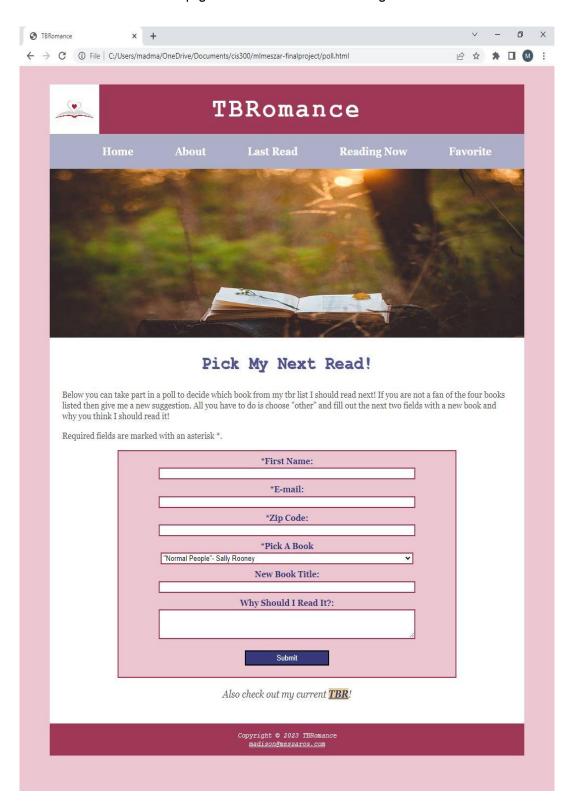












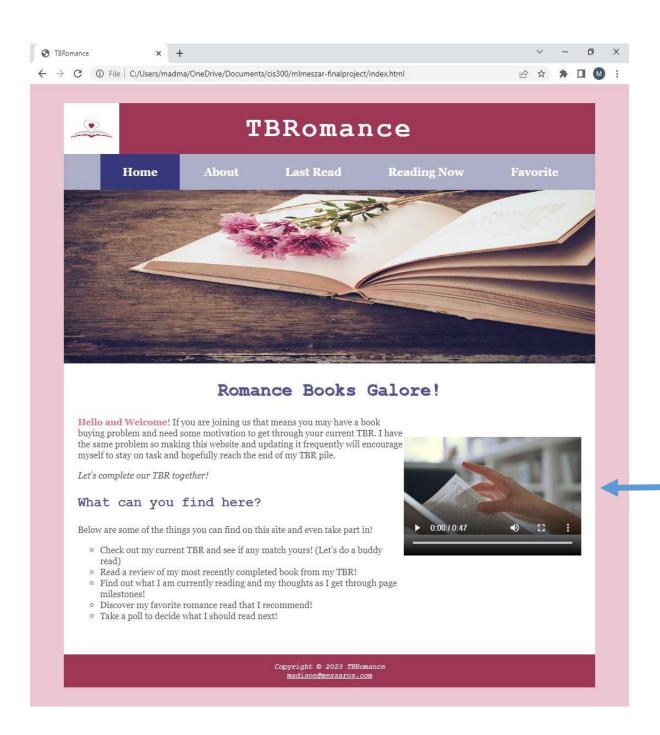


Project Submission 7 | Final Submission and DiscussionWeb page browser view screenshot of location you used a table



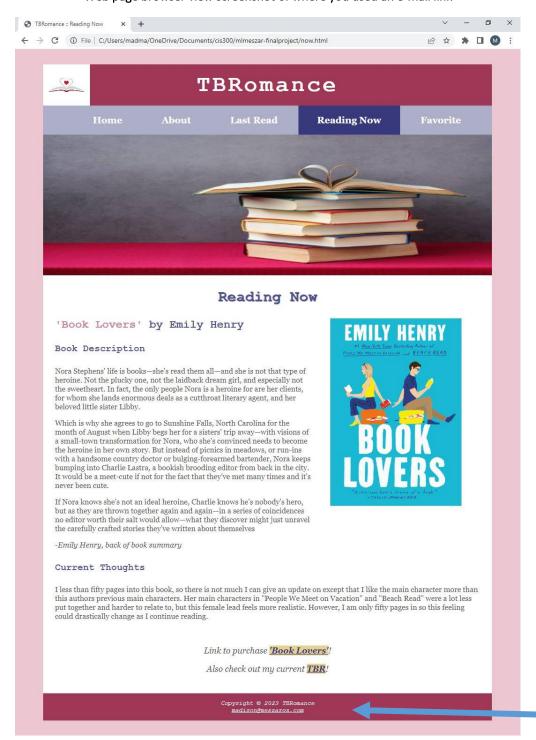


Project Submission 7 | Final Submission and DiscussionWeb page browser view screenshot of where you used the <video> tag



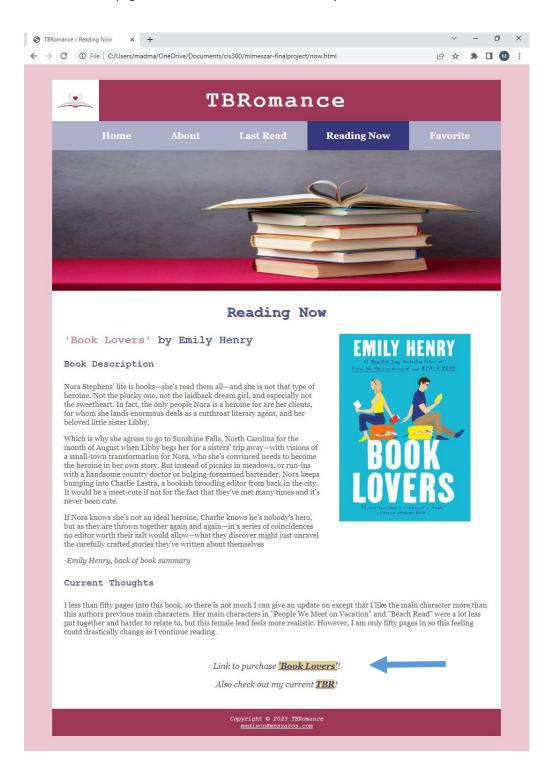


Project Submission 7 | Final Submission and DiscussionWeb page browser view screenshot of where you used an e-mail link

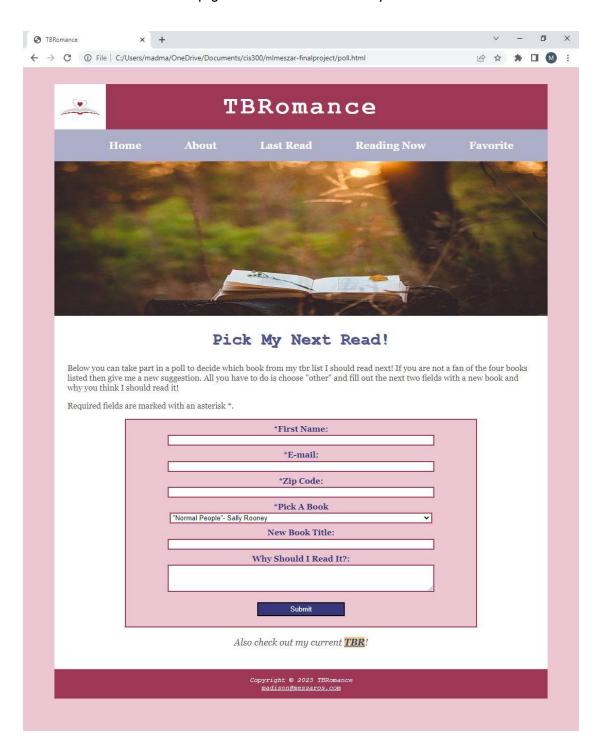




Project Submission 7 | Final Submission and DiscussionWeb page browser view screenshot of where you used an external link







Web Design and Development

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READY TO SUBMIT? MAKE SURE YOU ZIP/COMPRESS YOUR WHOLE PROJECT FOLDER AND ATTACH BOTH THIS DOCUMENT AND YOUR PROJECT FOLDER.