## Criterion C: Project schedule

| Date | Action | | | Details | | Comments and follow up | | | | | | Date completed | | Criterion |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Early October 2020 | Finding a Client | | | Searched for a client I could help solve a problem with an IT solution | | Mr. Giovino was happy to be my client for the project | | | | | | October 13, 2020 | | A |
| Mid October 2020 | Initial Consultation | | | Mr. Giovino and I discussed his Peer Tutoring initiative and how an IT solution can help | | Mr. Giovino thought a website might be a good solution. This document was a transcript of our meeting. | | | | | | October 19, 2020 | | A |
| Late October 2020 | Initial Investigation | | | Extended writing of consultation | | I explained why a website was the best option for the Peer Tutoring initiative | | | | | | October 29, 2020 | | A |
| Early November 2020 | Meeting #2 with client | | | Discussed layout and functionality of the website | | Mr. Giovino wanted the website to resemble portledge.org and portledge.myschool.com | | | | | | November 19, 2020 | | B |
| Early December 2020 | Analysis | | | Included the proposed solution and required specifications for the product | | This outlined what specifics would be included in the website | | | | | | December 3, 2020 | | B |
| Early December 2020 | Design Product | | | Storyboard each page/popup that would be included in the website | | This design also included the design for the database and the tables | | | | | | December 4, 2020 | | D |
| Early December 2020 | Learn sql basics | | | Creates a simple database table with sql | | Learned how to create and manipulate sql tables. | | | | | | December 6, 2020 | | E |
| Early December 2020 | Learn php basics | | | Created a simple login system with an sql database | | Learned how to use php POST and SESSION variables. Learned about html forms as well. | | | | | | December 6, 2020 | | E |
| Mid December 2020 | Create Schedule | | | Create a spreadsheet outlining the actions I need to complete | | This included the date, action, description, comments, date completed, and criterion | | | | | | December 14, 2020 | | C |
| Late December 2020 | Get Design Approval | | | Discuss with Mr. Giovino my proposed design | | Showed Mr. Giovino the storyboard layout of the website and he approved the beginning of development | | | | | | December 22, 2020 | | D |
| Late December 2020 | Design basic css layout | | | Write a css script that I will use as a reference | | This will be a continuous script to look back at when creating the css for the final project | | | | | | December 23, 2020 | | E |
| Early January 2021 | Begin development | | | Begin to write the initial code for the website | | Host the website using XAMPP (a php hosting software) locally on my computer | | | | | | December 23, 2020 | | E |
| Early January 2021 | Create Database | | | Create a database using phpmyadmin | | Create the database using a local server to test on my computer | | | | | | December 23, 2020 | | E |
| Mid January 2021 | Connect database to website | | | Using php and sql database to connect it | | This connection will happen locally. \*\*IT IS IMPORTANT TO SWITCH THE CONNECTION WHEN DEPLOYING TO NON-LOCAL SERVER\*\* | | | | | | December 23, 2020 | | E |
| Late January 2021 | Create Login/Sign up system | | | Using php and sql to create a login/sign up page | | This will also have a multi page form to set up user cohort and user meeting preference | | | | | | December 23, 2020 | | E |
| February 2021 | Continue Development | | | Develop the majority of the website | | This will include all the php, html, and sql that will make the website function | | | | | | December 24, 2020 | | E |
| March 2021 | Add CSS | | | Add the design of the website | | This will make the website look more like a portledge branded website. This will be made using the css reference from earlier in this document | | | | | | April 1, 2021 | | E |
| Early April 2021 | Testing | | | Testing required specifications with client | | Testing the specific performance criteria outlined in Criterion B | | | | | | April 12, 2021 | | F |
| Early April 2021 | Consultation | | | Checking in with client for further changes / approval | | Meeting with Mr. Giovino for feedback and client evaluation | | | | | | April 12, 2021 | | F |
| Early April 2021 | Packaging | | | Converting source code and database into zipped files | | Packaging all files into a zipped folder to be sent to IB | | | | | | April 14, 2021 | | F |
| Early April 2021 | Deployment Testing | | | Find a host for the website and test the connections | | Find a domain name and purchase server on bluehost | | | | | | April 14, 2021 | | F |
| Mid April 2021 | Final Deployment | | | Deploy the website with a hosting service | | Upload php and sql code in zipped file onto bluehost server | | | | | | April 14, 2021 | | F |
| Mid April 2021 | Product evaluation and future product development | | | Extended writing that evaluates the product and outlines future product development details | | Forms filled out by Mr. Giovino regarding specific criteria performance are stated | | | | | | April 14, 2021 | | F |
| Mid April 2021 | Formal Requirements | | | Formal requirements to IB for criterion G | | Testing the site and creating the cover page | | | | | | April 15, 2021 | | G |
| Mid April 2021 | Screencast | | | Screencast for final deployment | | Showing advanced techniques on recording | | | | | | April 14, 2021 | | G |