

COM S 319 HW2 REPORT

For this assignment, my workflow followed through with the instructions of the pdf on Canvas smoothly. At the start, I found that I had much difficulty understanding JavaScript, but after reading through the example code provided, I got what I had to do and started working through the assignment.

For both of my validation pages, I created different functions for different parts of the forms, as well as a validate() function as my “main method”. Even though they are similar, there are minor changes in each of them to suit the different sections of the form.

For my “validation form” page, here are the accepted answers:

Validation Form

First name:

Last name:

Gender:

State:

Validation Form

First name:

Last name:

Gender:

State:

Below are the rejected answers:

Validation Form

First name:



Last name:

✗Name field is required and should be alphanumeric!

Gender:



State:



Continue

Validation Form

First name:

✗Name field is required and should be alphanumeric!

Last name:

✗Name field is required and should be alphanumeric!

Gender:



State:



Continue

In my validation form page, I checked to see if the First Name and Last Name values are alphanumeric. I also have a selection checker implemented for both Gender and State to make sure that a value is selected on both of these two fields. Once everything is correct and validated, clicking on the continue button will lead the user to the Contact Information page.

For my “Contact Information” page, I equipped the same methodologies that I used with my “Validation Form” page.

Below are the screenshots of accepted answers for this page:

Contact Information

Email:



Phone:



Address:



Contact Information

Email:



Phone:



Address:



Below are some rejected answers:

Contact Information

Email:

✗ Email should be in form xxx@xxx.xxx, which x should be alphanumeric!

Phone:

✗ Must be in the form xxx-xxx-xxxx or xxxxxxxxxx. x should be numeric.

Address:

✗ Must be in the form of city & state.

Contact Information

Email:

✖Email should be in form xxx@xxx.xxx, which x should be alphanumeric!

Phone:

✖Must be in the form xxx-xxx-xxxx or xxxxxxxxxx. x should be numeric.

Address:

✖Must be in the form of city & state.

Contact Information

Email:

✖Email should be in form xxx@xxx.xxx, which x should be alphanumeric!

Phone:

✖Must be in the form xxx-xxx-xxxx or xxxxxxxxxx. x should be numeric.

Address:

✖Must be in the form of city & state.