

Tutorial Proposal

Form Open on Modal Button Click

For my tutorial, I plan on using a modal button that when clicked, opens a form that the user can pass information into. The following is what each button will do:

- First Modal Button:
 - Allows user to subscribe to email list
 - Button click opens form that lets user input their first and last name along with their email address
 - Validates the first and last name using a name validation function, then validates email using an email validate function
 - For now, saves a .txt file to the user's computer containing the information inputted into the form
 - The goal is to save this information to a folder in the website files, I plan on trying to get this figured out in lab
 - Then pops up an alert at the top of the screen saying that this information has been added to the email list

- Second Module Button
 - Allows user to send a message to the website host, containing their name, email, and message they would like to send
 - Validates the email and name on submission of form
 - Saves a .txt file with the user's information and their message into a folder in the website's files
 - Pop up an alert saying message has been sent
 - Cannot make second button work yet until I make my functions reusable

Resources that I used

https://www.w3schools.com/howto/howto_css_modals.asp

https://www.w3schools.com/howto/howto_css_contact_form.asp

<https://www.javascripttutorial.net/javascript-dom/javascript-form/>

<https://codepen.io/amjayesh07/pen/bGBPMxx>

<https://stackoverflow.com/questions/46155/how-to-validate-an-email-address-in-javascript>