**Meeting Availability**

Graphical user interface, application, table, Excel

Description automatically generated Graphical user interface, text, application

Description automatically generated

1. Start with Availability.html, give it a title John Smith’s Meeting Availability (with John Smith replaced by your name).
2. Add an HTML comment with your name.
3. Give the page a non-default background color and (text) color.
4. Give the “box” class a non-default color and (text) color.
5. Put a header at the top of the page reading John Smith’s Meeting Availability (with John Smith replaced by your name).
6. Make it so that you can choose only one meeting type (Campus, Zoom, or Flexible).
7. Preselect the Flexible meeting type.
8. If needed edit the checkboxes so they can be treated as a set rather than dealing with them individually.
9. Make the “Send Availability” button disabled when the page opens.
10. Add options to the select (in design or in JavaScript) for the days of the week.
11. Start a script area and place a comment with your name at the top.
12. Declare a global counter for the number of hours and a global array for the days, the user has entered. (The availability record will only be allowed to be “sent” if it has at least two different days and five hours.)
13. When the “Add Availability” button is clicked,
    1. determine the meeting type, day, and hours
    2. If there are no hours checked off, alert the user to the issue and do nothing else
    3. Add the data (type, day, hours) to the availability textarea (each entry on its own line). An entry corresponds to one click – but it might include a set of hours
    4. If the user’s new day is not in the array (indexOf) then add it.
    5. Add the user’s new hours to the hours count
    6. Enable the “Send Availability” button if there are enough days (2) and hours (5)
    7. uncheck any checked checkboxes
14. When the “Clear Avaibility” button is clicked,
    1. empty the contents of the textarea
    2. reset the days to an empty array and the hours counter to zero
    3. disable the “send Availability” button
    4. uncheck any checked checkboxes
    5. re-select “Flexible”
15. When the “Send Availability” is clicked
    1. Make sure the user has entered a name, alert and return if not
    2. Make sure the user has entered an email, alert and return if not
    3. Alert all of the info (name, email, availability (contents of the textarea))
16. ZIP up your files and email them to me.

**While I asked for two distinct days. I did not require that there are no duplications/conflicts.**

Graphical user interface, application, table

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All availability on Monday, so not ready to send in.

Graphical user interface, table

Description automatically generated

Not enough hours listed, so not ready to send in.