**Week 4 Lab Assignment:**

We need to collect some data from the user. Please collect the following data. User input from email field and name field. User Screen size, Browser information, page title. Collect the first 100 mouse coordinates the user makes on the page.

IMPORTANT: This Lab must be done in class.

**Requirements:**

1. Create a Json that will collect all this data. It’s as simple as a key:value pair.
2. Collect the user input value when they blur on the field
3. The user screen size, user agent and page title can be collected when the window loads.
   1. window.innerHeight
   2. window. innerWidth
   3. window. navigator. userAgent
   4. document.title
4. Collect the user mouse cords by putting them into an array. One for the mouseX, and one for the mouseY. Once the Array has a length of 100 you can stop pushing the mouse cords into the array.

**Points:**

The total you can receive is 100. Here are the points for each task completed. In order to get above a 60% completion, the code must not have any JavaScript errors.

1. Put up on gitub, with or without errors with required requirements completed – 60
   1. If posted beyond due date points will be removed and cannot be earned back.
2. Have a working Demo on github – 5
3. Have all files separated correctly (CSS, JS, HTML) - 5
4. Have comments in your code as to what is happening and how it works – 10
5. Complete requirement 1 above – required
6. Complete requirement 2 above – required
7. Complete requirement 3 above – 10
8. Complete requirement 4 above - 10