**Lab 8: Report by Chad Hirsch**

In lab eight I learned about PHP arrays in Superglobals. Learning how to use PHP arrays was fairly simple. In the first exercise I found it very easy to create a weather forecast using arrays. And the most difficult part for me is going to be writing the function that goes along with displaying the contents of an array.

Iterating through 2D arrays and definitely has its advantages, as you do not have to fill in the content for every individual space. Sorting arrays was done very simply by using the built in function sort() and assort().

I am still learning when to use ‘post’ and how to use it correctly. However in the lab it is fairly easy to understand, but will definitely take a little extra practice on my part to fully understand all the concepts of it. This is something I am going to focus on as I see it helps a lot when it comes to using query string values.

Superglobals are particularly valuable in terms of producing fast load speeds, and particularly useful as they can be found on the server side. Using global variables such as GET and POST are much more efficient.

Lab eight was very straightforward, and I believe with some practice I will understand it even more. At this time I don’t have any specific questions, and look forward to learning more in the coming weeks.