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### Weekly Report: Week 12

This week, it was announced that Lab 7 was assigned and would be due the Monday, April 2<sup>nd</sup> along with homework 5. We were told that Lab 7 was an individual lab which was different from the most recently past labs. In addition to a lab and homework assignment due on Monday, Part 1 of our term project would also be due on Monday, April 2<sup>nd</sup>. We also discussed this past test that was due Sunday, March 25<sup>th</sup> at midnight.

The most useful part of this week's lecture was the coding portion. Seeing as this is the part of the class I often struggle with the most and knowing that the code shown in class parallels the code which will be of the test, I find that being shown the code in class helps me with both labs and tests. Had I taken the time to look at the in class code for test 2, I would have done better.

The most difficult task of this week was getting task one of the lab to work. I struggled with the conversion from date to merely an integer containing just the number of hours. This was necessary in order to set the if then statement which would allow the proper greeting to be seen. It also took me a moment to figure out how to get the code to output the greeting immediately on the launch of the page and not with the press of a button, like most of our previous examples had been.

This week we covered HTTP or the hypertext transfer protocol. This defines how clients and servers interact to send and receive webpages. We also talked about Web caches or proxy

servers. This lead into nodal delay and how that was to be calculated. During the coding portion of the lecture, we talked about passing variables between different pages. We also talked about collecting data in ASP.NET. We were also show some coding in Visual Studios. We then moved on to talk about working with different databases and were shown the code that would create a database table.

After this week of class, I do not have any questions regarding the information we have already covered. I do wish I had done better on the test, however, I got sick right before I had planned to take the test and thus could not focus on the test as I felt like I was about to pass out the entire time.