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CS1030

Data tools

For this topic, I felt that the information I learn was very well laid out and executed.

At first when I was first going through the subjects it was a bit confusing, however it helped that there were knowledge check questions right after the reading. I also think that the use of tables and the SQL tool was helpful in comparing both tools.

Big data

For big data, this was easier to understand. This section had plenty, of graphs which was easy to correlate the information to what the questions were asking. This subject was more extensive and thanks to the amount of information, it was simple to understand how data is collected and the amount of spaces required by systems to obtain all this information.

Bias in machine learning

The jump from data to machine learning was subtle I felt that the prior information helped ease the way in to machine learning. First the way that machines learn to identify certain objects based on how they appear , I had no idea it was like that. Also it was prevalent that there are certain aspects of this process that can cause a machine to have a bias. This also opens the mind up to problem solving , the things that can cause machines to have a bias and perhaps a solution.

Unit test

The test was well versed, I didn’t think I was going to understand much of the questions ,to my surprise I was able to comprehend most of the questions. I thought I wasn’t making any progress, how ever I was I understood what the questions were asking and I was realizing the information was retained. Meaning it wasn’t an overwhelming amount of information.