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Using NumPy: Homework 2

For the second assignment I believe I got everything done without any error. Due to my own paranoia I made sure to check every output when I was slicing the arrays. This assignment took me about 2-3 hours on and off. Since I have quite a bit of distractions it’s a bit hard to get it done quickly.

The assignment itself wasn’t so difficult. I thought it was just right and I felt that it taught me to use the NumPy library well especially in Q1 even though it was straightforward. Whenever I encountered an obstacle, I looked at the documentation or the notes you provided us with. I did write the program myself; I didn’t get help from anyone. I solely relied on Google and my notes. I used google mostly for this 🡪 (stuData <90) & (stuData >= 80) because I was writing it like 🡪 stuData < 90 and stuData >= 80. But google sent me into a whole NumPy documentation search until it dawned upon me that I was just plain wrong.

From this assignment I learned a lot about the NumPy library and how extensive it is with all of its modules. I also relearned that I have use & and ().