

**SI430: Lab 01 --- Python Basics**

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External source(s)

Chris referred to the w3schools python documentation for clarity on looping through dictionaries.

Meris referred to a GeeksForGeeks webpage on how to use the “end=” option for print.

Honor

We wrote the code on my own except the help from the external source(s) listed above. Moreover, we didn’t copy any part of the code from other midshipmen.

Initials: CPP and MEL

Challenges

In part 3, figuring out how to set certain indices to zero was difficult at first, but had a very elegant solution.

The hardest part of part 2 was getting the output to align properly.

What we learned and what was interesting to us

We learned that boolean operations are awesome when working with binary numbers. We were able to put python format strings into practice, which is something Meris had never done.