

Advanced Python Workshop Homework

For the Advanced Python Workshop on October 8th, we request that you attempt one of the following assignments before coming to test your coding prowess!

1. The Fibonacci sequence starts 0, 1, 1, 2, 3, 5, 8, ... where each successive value is the sum of the two values before it. Write code that will output the first n numbers in this sequence.
2. Use the Seaborn package to plot the populations of the top ten metropolitan areas in the United States. Which type of graph is best suited for this visualization?

You may want to consult the following:

https://en.wikipedia.org/wiki/Metropolitan_statistical_area

<https://www.geeksforgeeks.org/plotting-graph-using-seaborn-python/>