Lab 1

Wednesday, August 28, 2024   2:39 PM

    3.2

       4. The entries of w are 1.e-x_i where x_i is some index of x from 1 to 10.

    4.2

       3. I didn't have time to explicitly test my code's runtime but I'd guess/hope the official numpy functions are at least as fast or faster than what I came up with.

Semilogy Plot x vector vs. w vector