

Day 18

NumPy: Intro and Array Creation

NumPy stands for Numerical Python, it is faster than list and is a replacement of MATLAB. Used for linear algebra, matrix operations and Fourier transformation.

https://numpy.org/doc/stable/user/absolute_beginners.html

<https://numpy.org/doc/stable/reference/arrays.html>

https://www.w3schools.com/python/numpy/numpy_creating_arrays.asp

Tutorial by Mr. Sharan Kumar:

<https://www.youtube.com/watch?v=dnJc24hDv0Q>

Sample Exercises and Solutions

<https://favtutor.com/blogs/numpy-exercises-python>