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## Aula 05 Numpy

## Leitura complementar:

- Indexing
- How to Slice Lists/Arrays and Tuples in Python
- Fancy Indexing
- Indexing
- · Boolean array indexing
- Indexing
- numpy.arange
- Slicing
- slicing
- Entendendo a biblioteca NumPy
- Reverse an Array in Python 10 Examples
- Indexing and slicing numpy arrays
- Indexing, Slicing and Iterating
- 1.4.1. The NumPy array object
- numpy.random.RandomState
- Legacy Random Generation
- Distribuição Normal Multivariada
- numpy.multivariate\_normal
- plt.scatter)
- Matplotlib: Visualization with Python
- seaborn
- · Visualization with Matplotlib
- Boolean Indexing in Python
- Numpy: Boolean Indexing
- A boolean mask

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- Using Pandas and Python to Explore Your Dataset
- Pythonic Data Cleaning With Pandas and NumPy
- pandas.read csv
- DataFrame
- CSV File Reading and Writing
- Intro to data structures

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