

# Python for AI

Rina BUOY



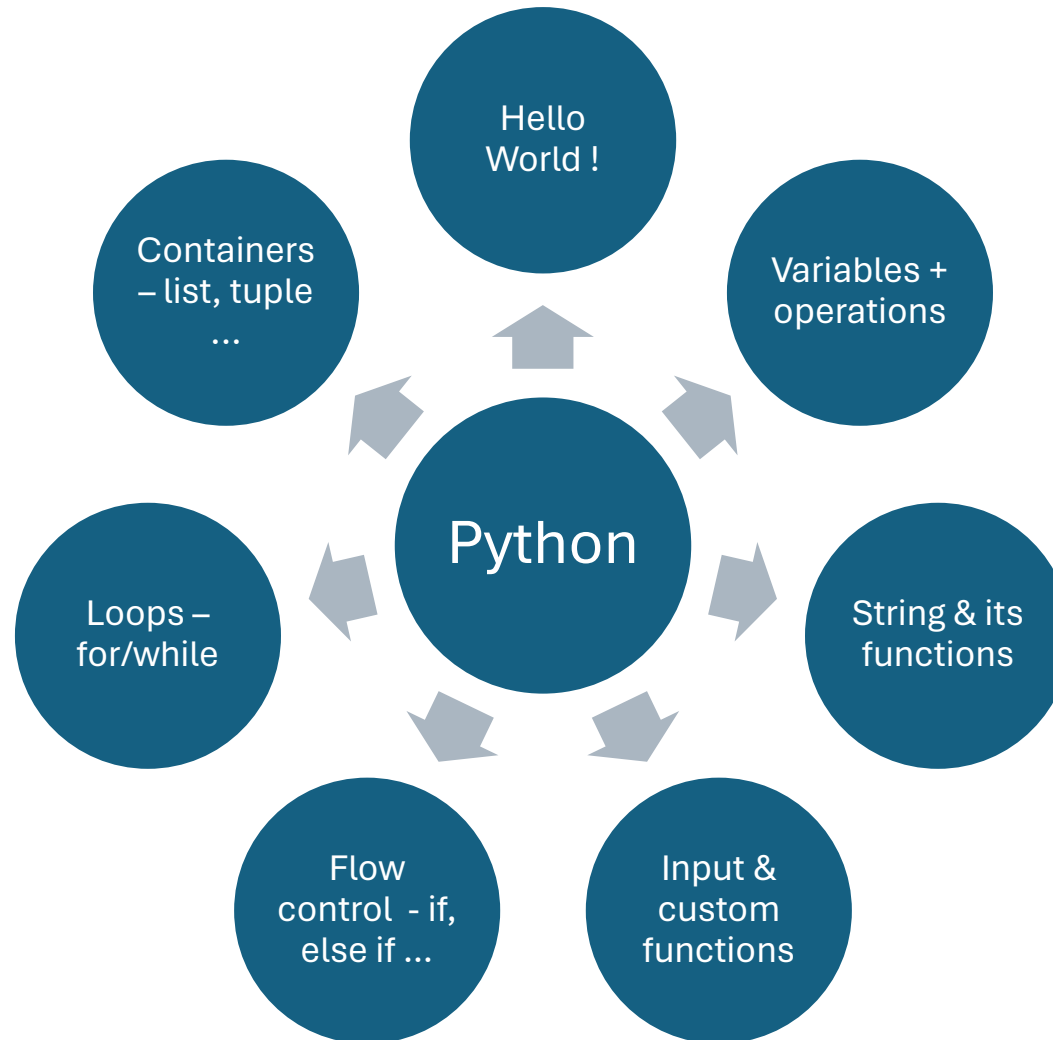
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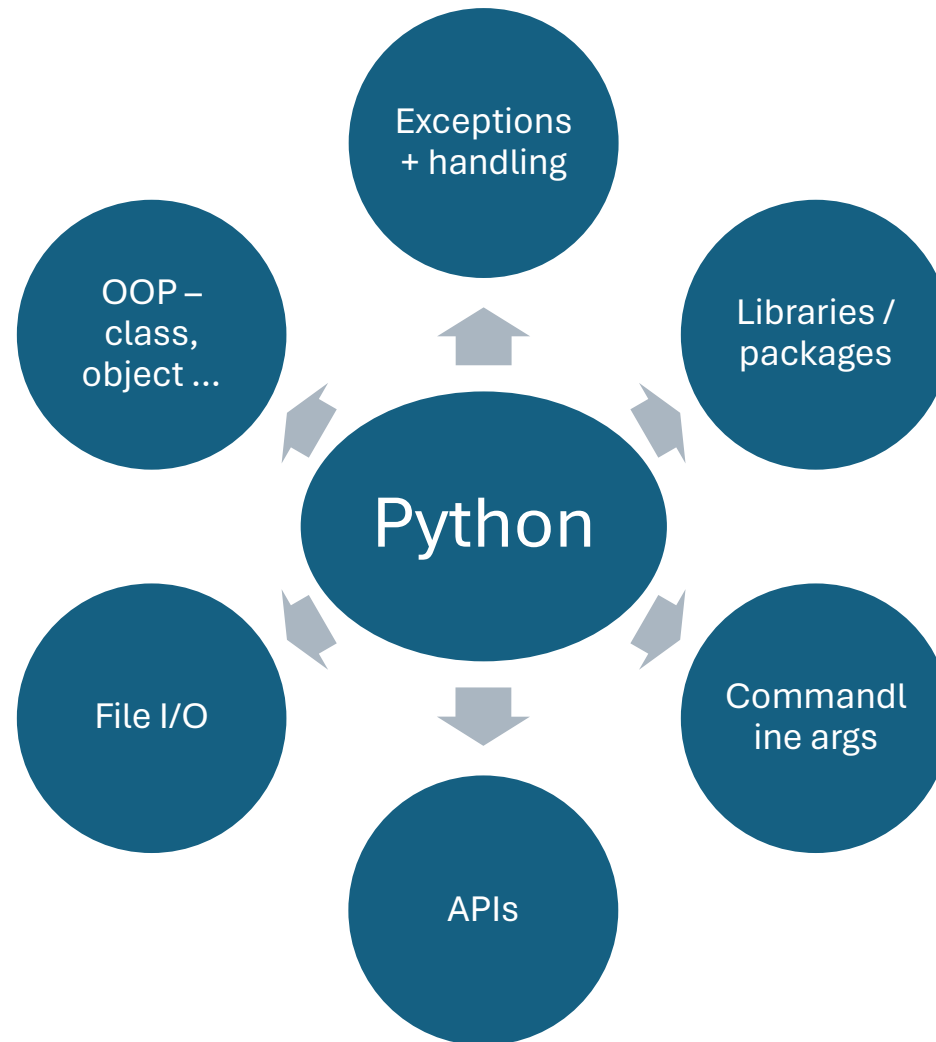
# Python for AI

1. General Python programming
2. Numpy package
3. Pandas package
4. Data Processing with Pandas
5. Matplotlib & other data viz. packages
6. Regular expression

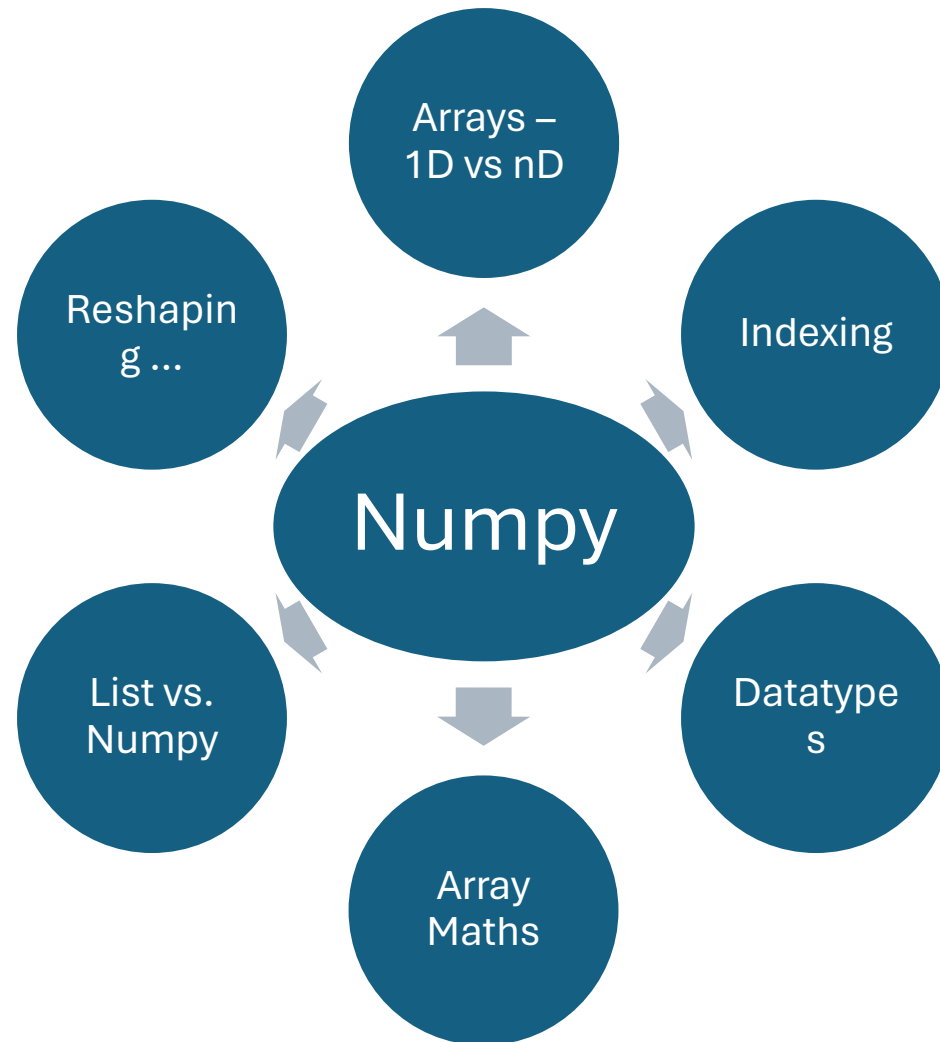
# 1. General Python Programming



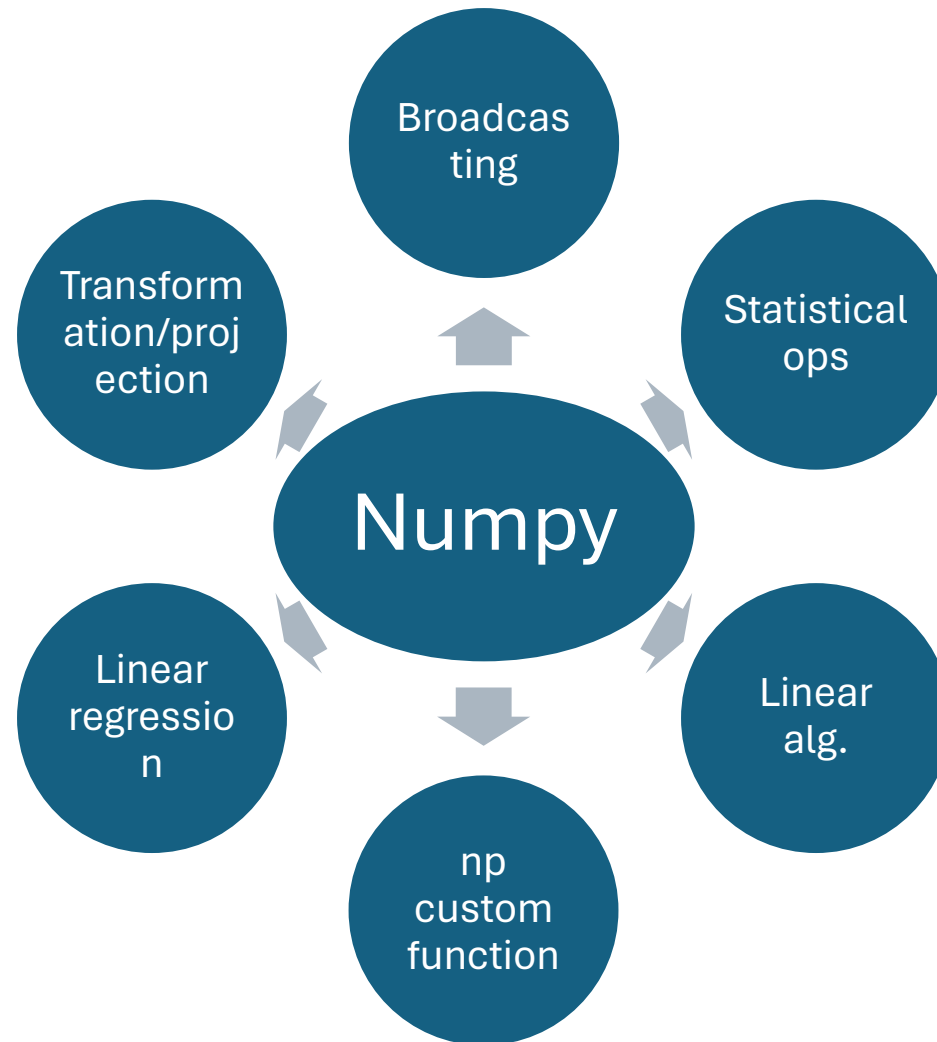
# 1. General Python Programming



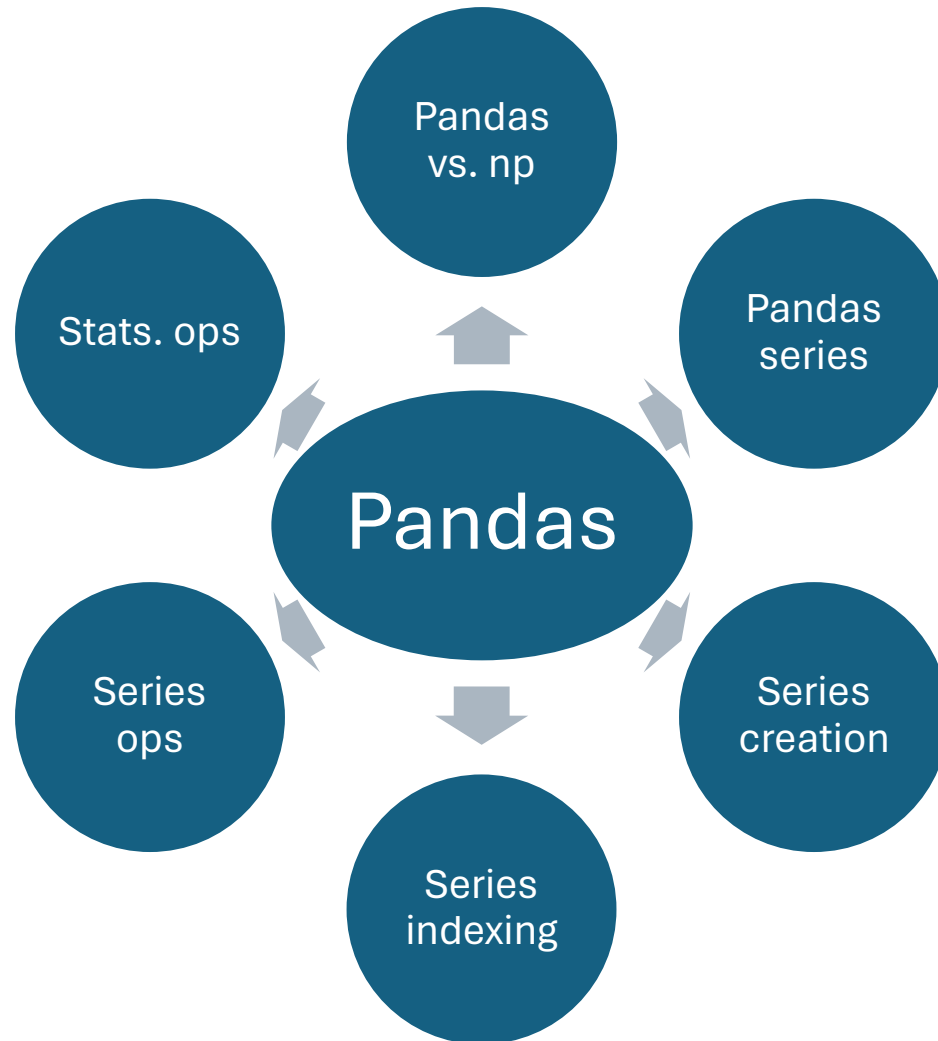
## 2. Numpy



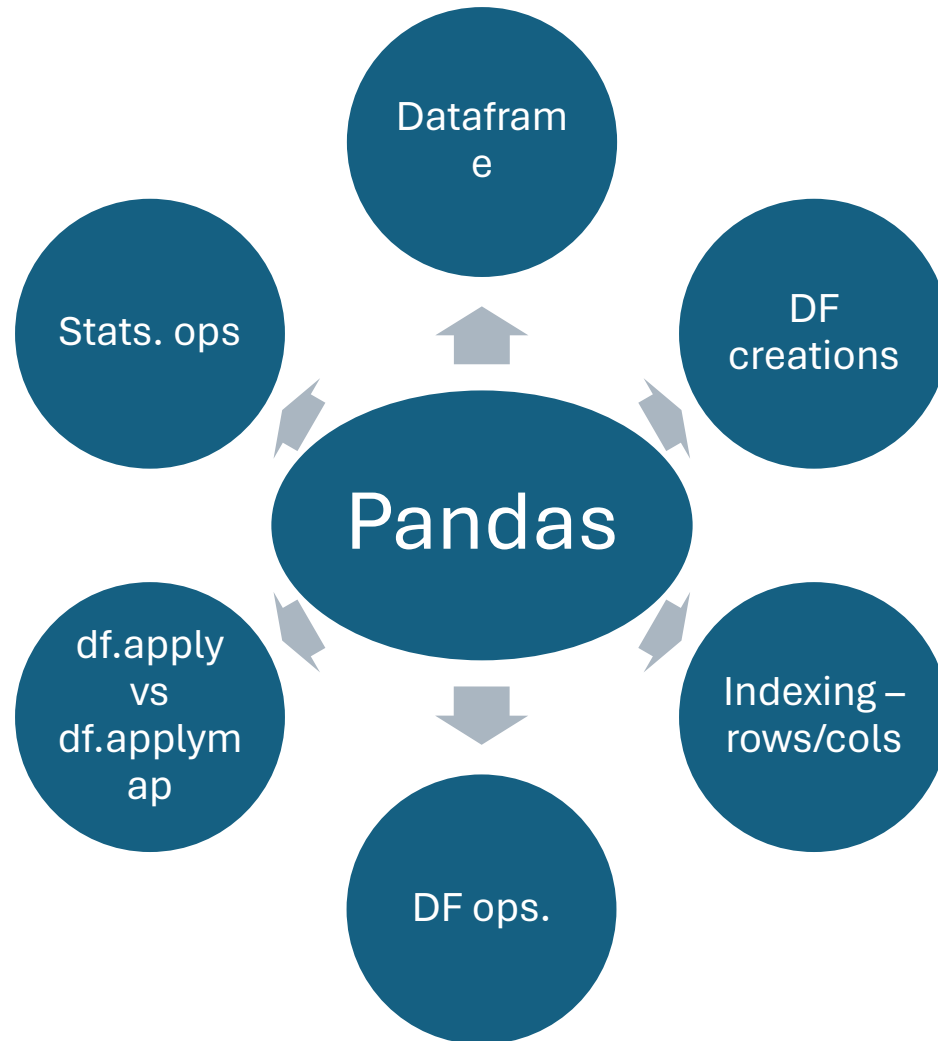
## 2. Numpy



# 3. Pandas

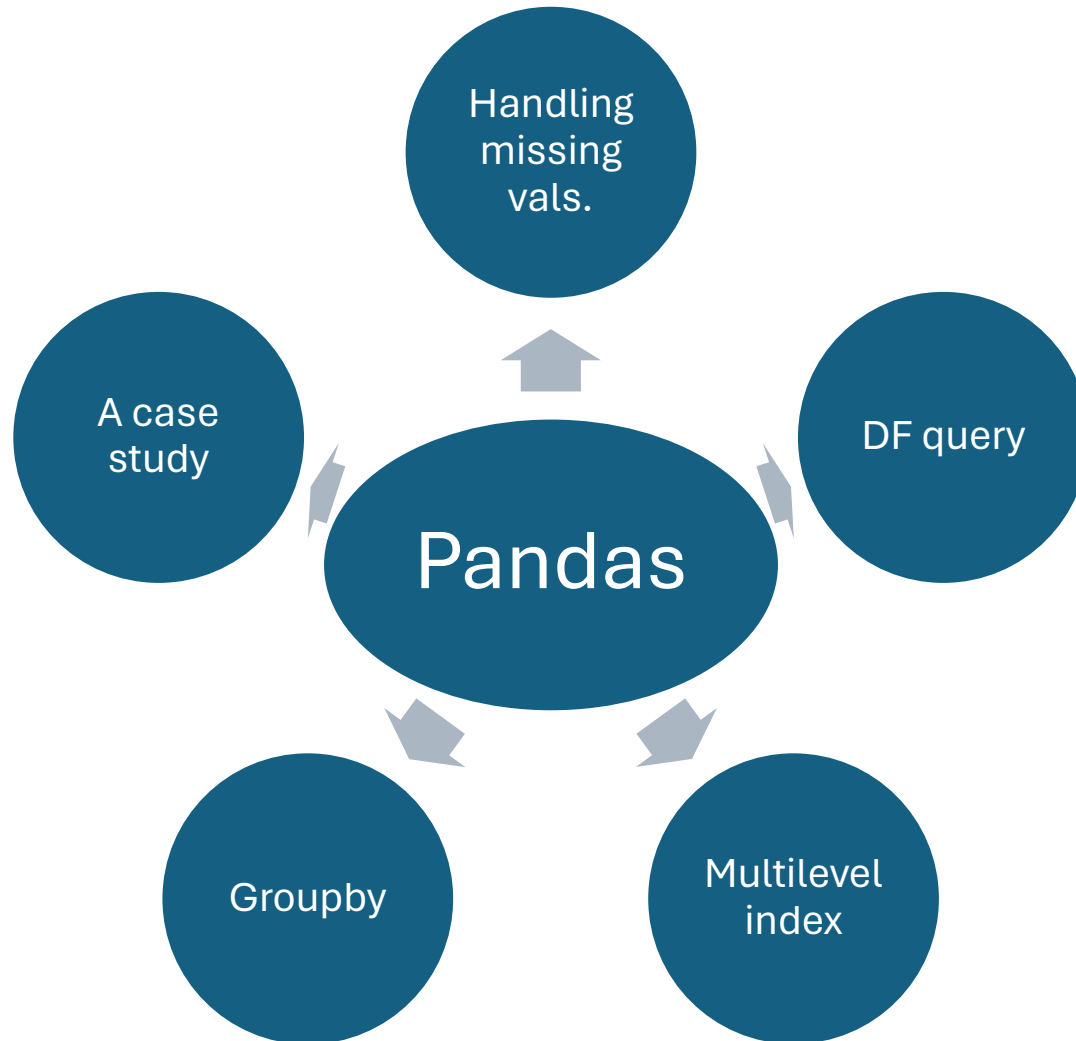


# 3. Pandas

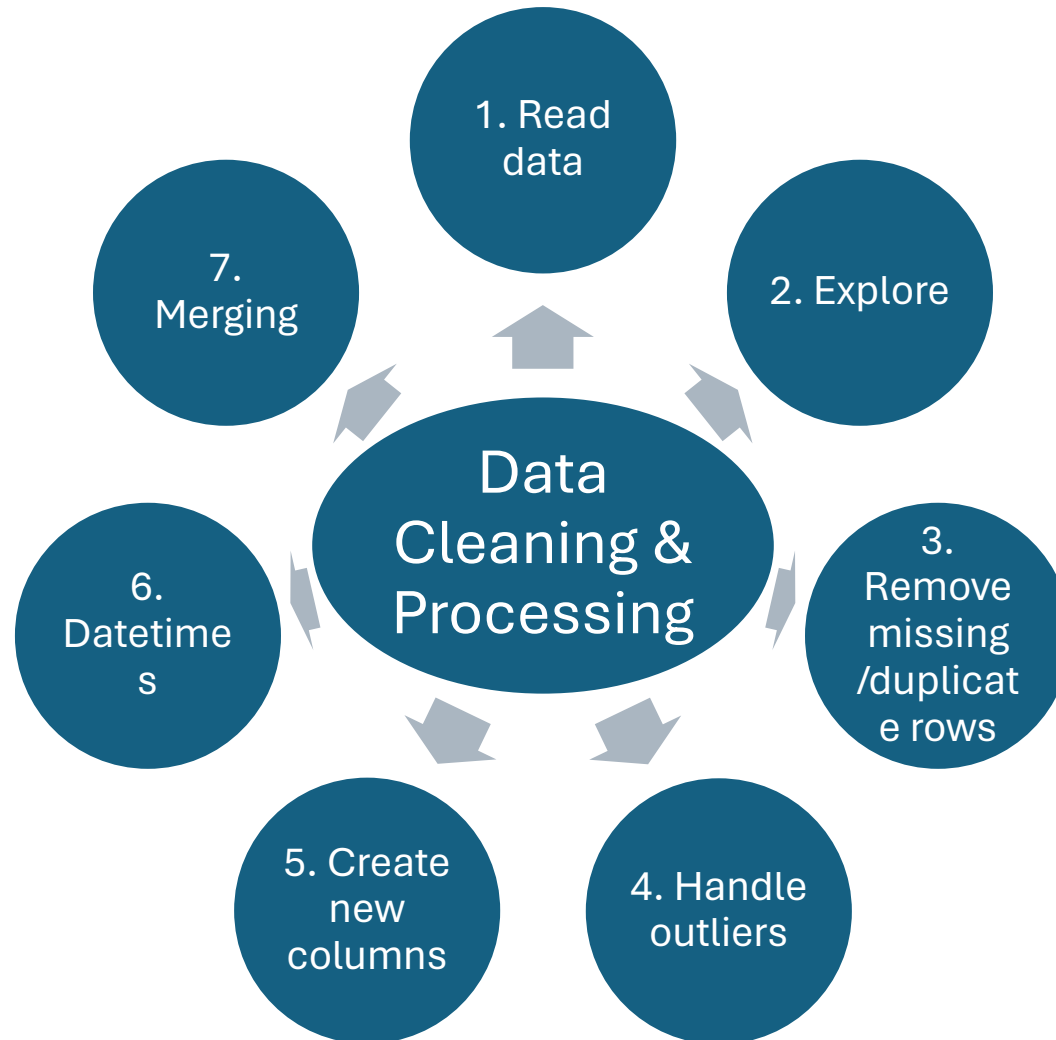




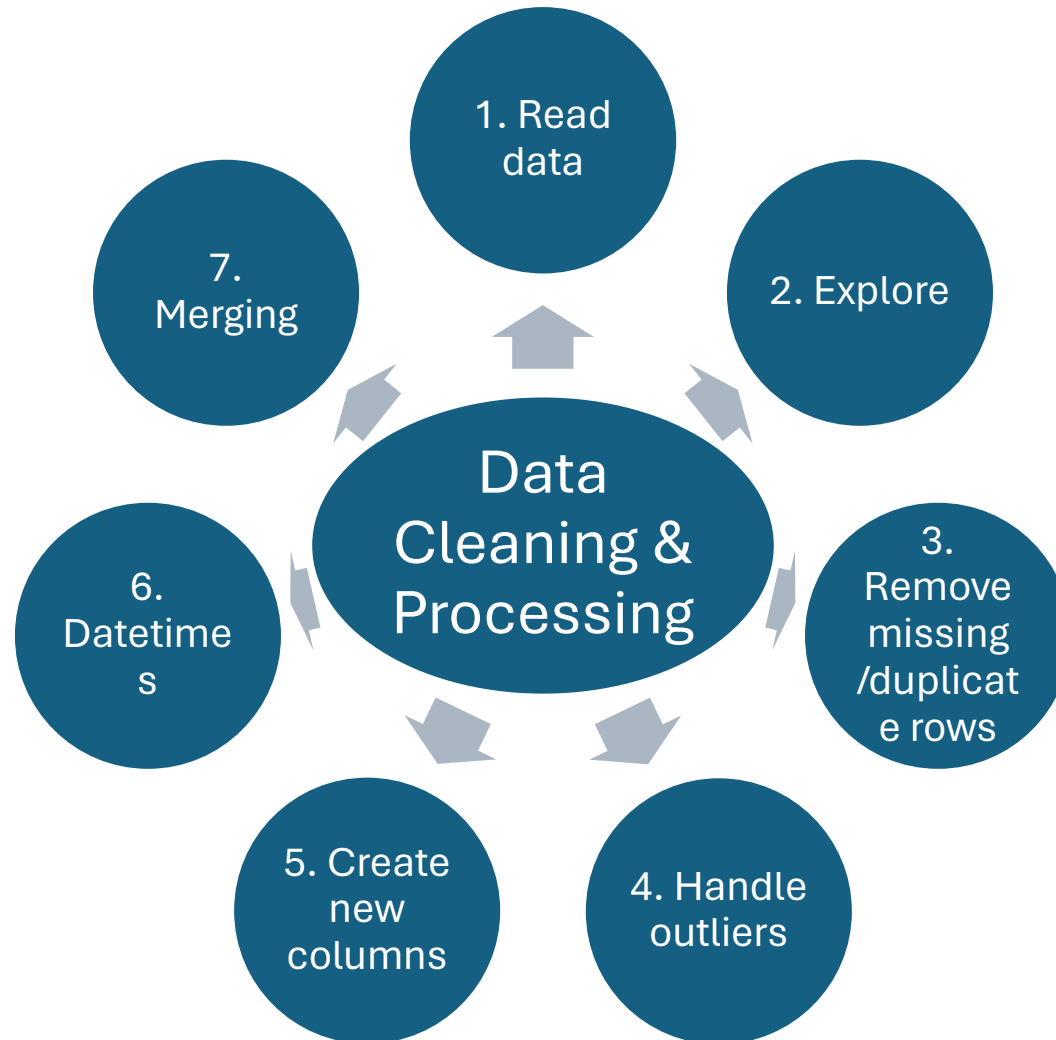
# 3. Pandas



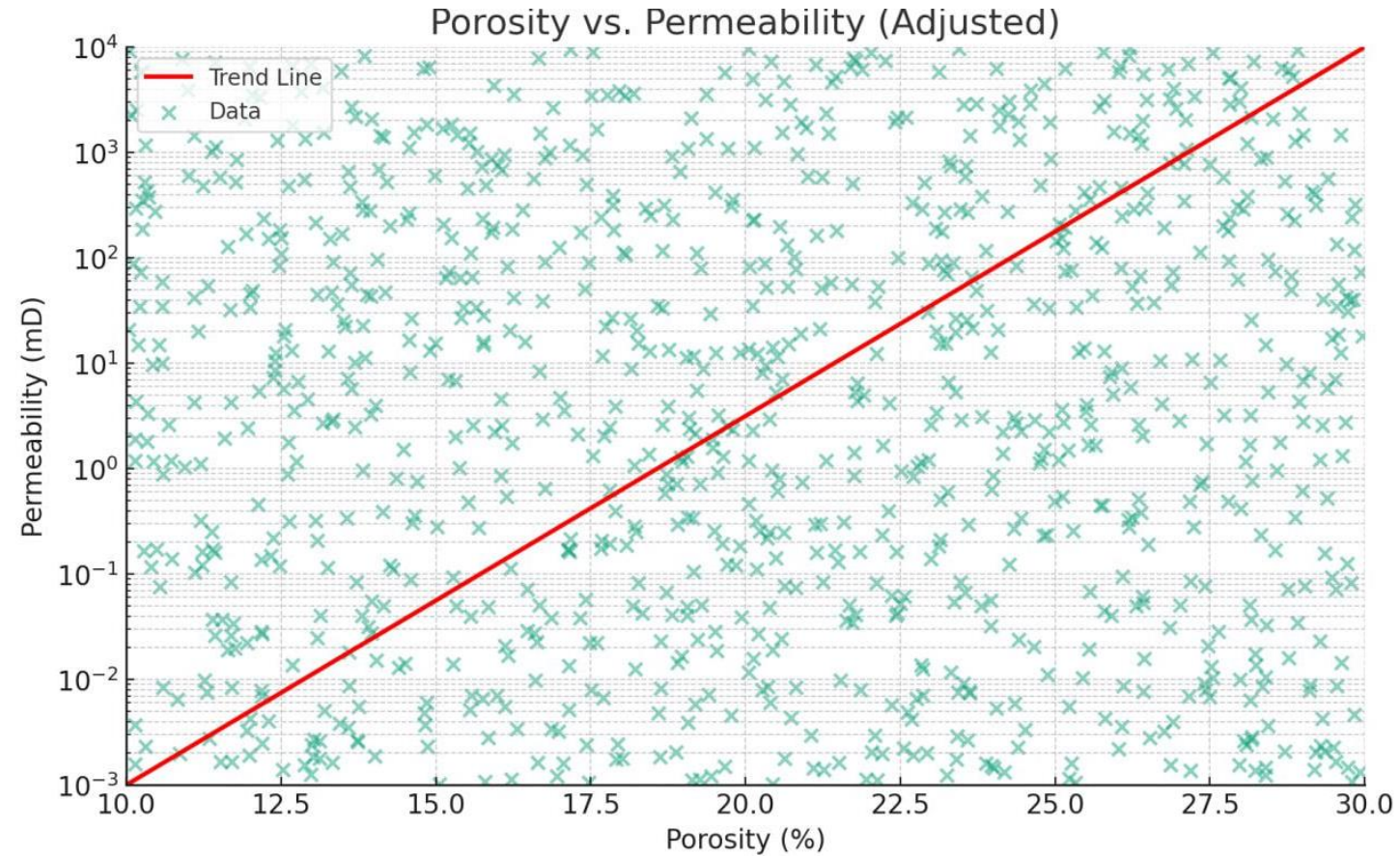
# Data Processing with Pandas



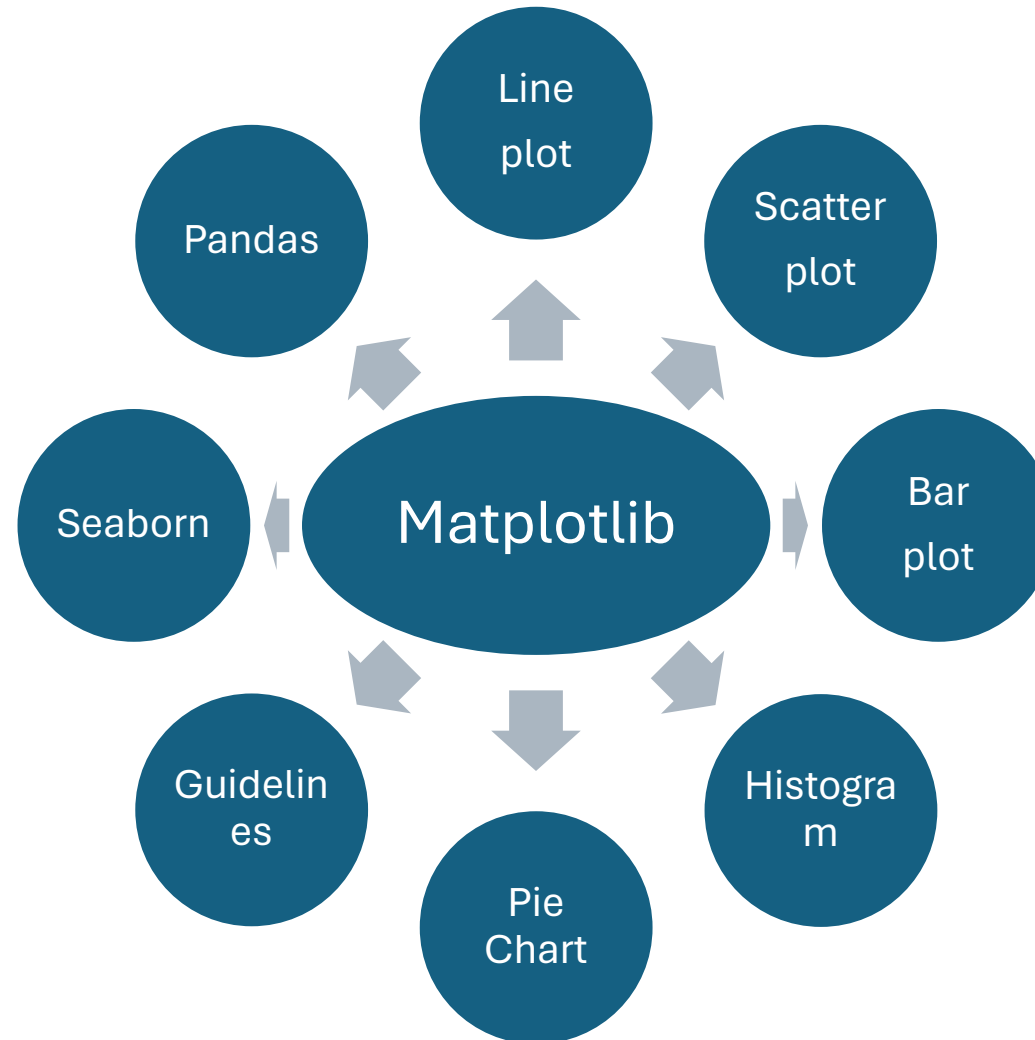
# 4. Data Processing with Pandas



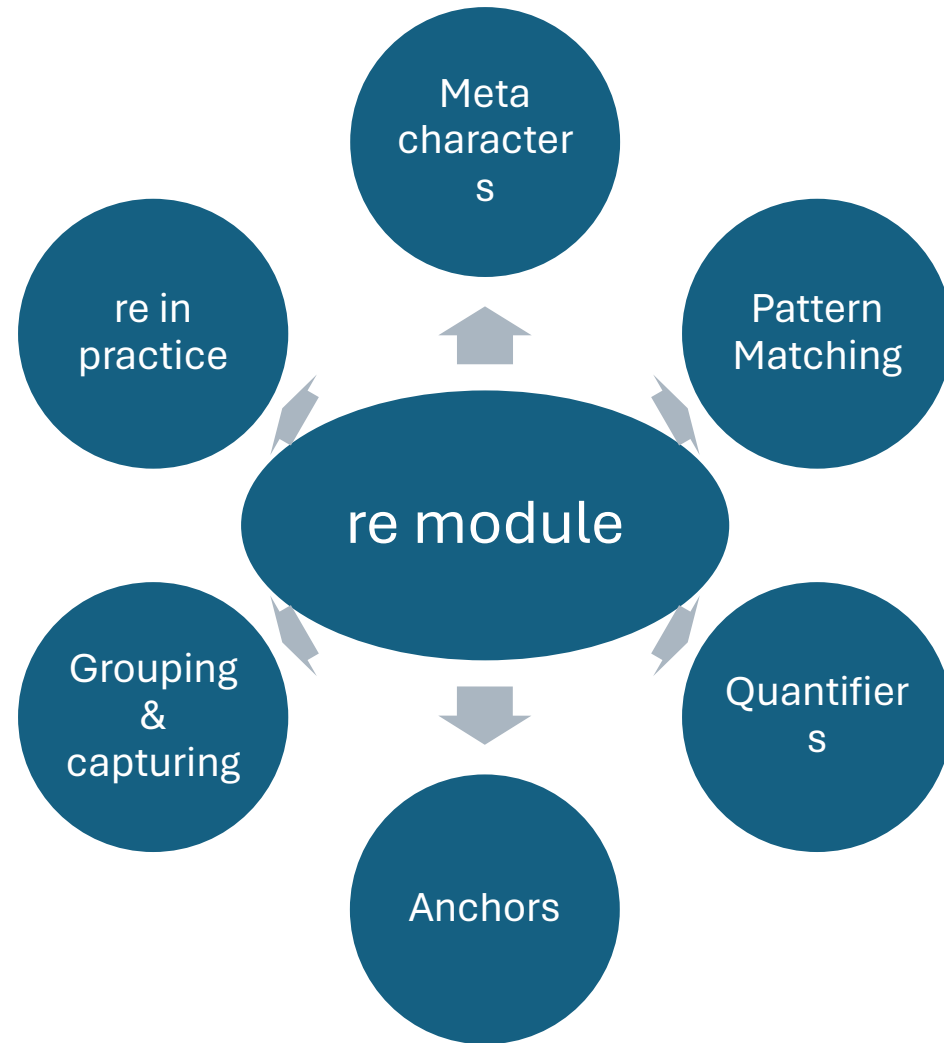
## 5. Data Visualization



# 5. Data Visualization



# 6. Regular Expression



# Finally

