**Python cheatsheet**

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| **Import pandas** | import pandas as pd |
| **Import NumPy** | import numpy as np |
| **Series (a column)** | pd.Series([21, 22, 23, 24], name = ‘age’)  *age = column name* |
| **Select an element (row; from 0 to …)** | table\_name[3]  *Select the 4th row* |
| **Make a custom axis to a Series** |  |
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| **Index** is also called an **axis**; each element is called axis label.  Data in columns is called as **values**.  A series ideally should have the same datatype throughout its values (same format for the whole column). |  |