

>>> Introduction to data visualization with Python >>> Women in Python

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 $1. \ \mbox{Understand}$ the importance of data visualization.

[~]\$ _

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- 2. Create figures (graphs) in Python.

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- 3. Basic data treatment.

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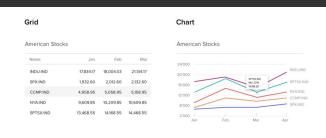
Data visualization is the graphical representation of information and data.



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[*]\$ _





* Information is quickly absorved.



[5/7]





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 - Find trends and outliers.

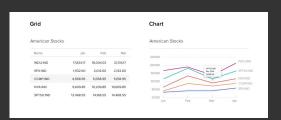


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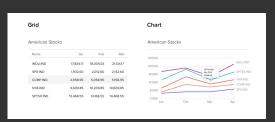


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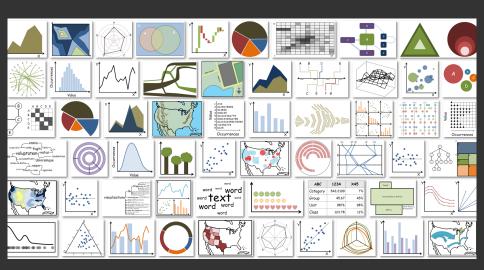




- * Information is quickly absorved.
 - Find trends and outliers.
 - * Identify relationships and patterns.
- * Communicate the story to others.
- * Handle big data.

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>>> Hands on!



Packages to install

conda install -c conda-forge matplotlib
conda install -c plotly plotly

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