

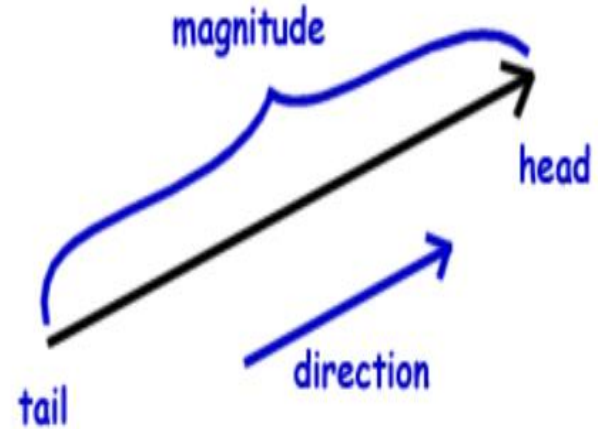
AI Mastery Course

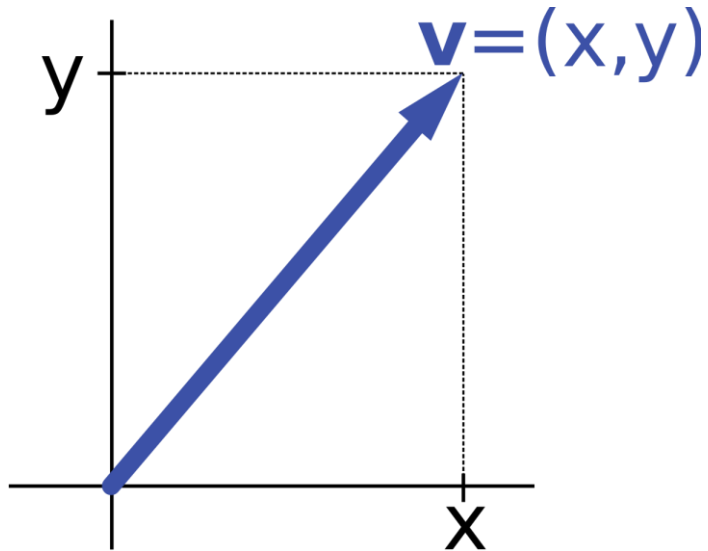
Section

Recap Maths, Basic &
Advanced Statistics

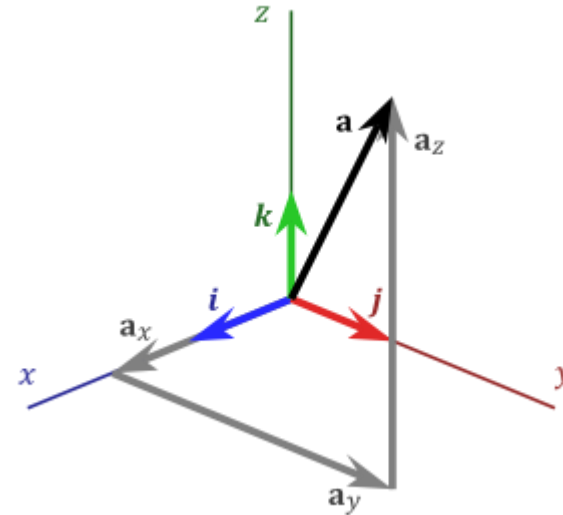
Scalar	Vector	Matrix	Tensor
1	$\begin{bmatrix} 1 \\ 2 \end{bmatrix}$	$\begin{bmatrix} 1 & 2 \\ 3 & 4 \end{bmatrix}$	$\begin{bmatrix} \begin{bmatrix} 1 & 2 \end{bmatrix} & \begin{bmatrix} 3 & 2 \end{bmatrix} \\ \begin{bmatrix} 1 & 7 \end{bmatrix} & \begin{bmatrix} 5 & 4 \end{bmatrix} \end{bmatrix}$

Visualisasi Vektor





Vector dalam ruang 2D

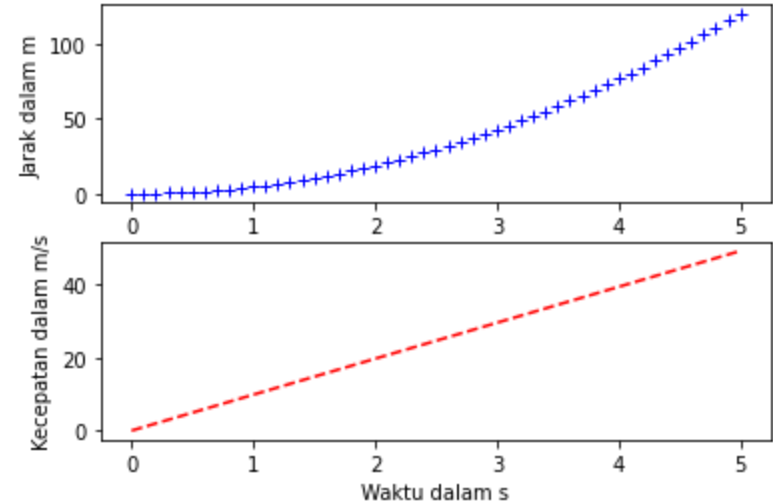
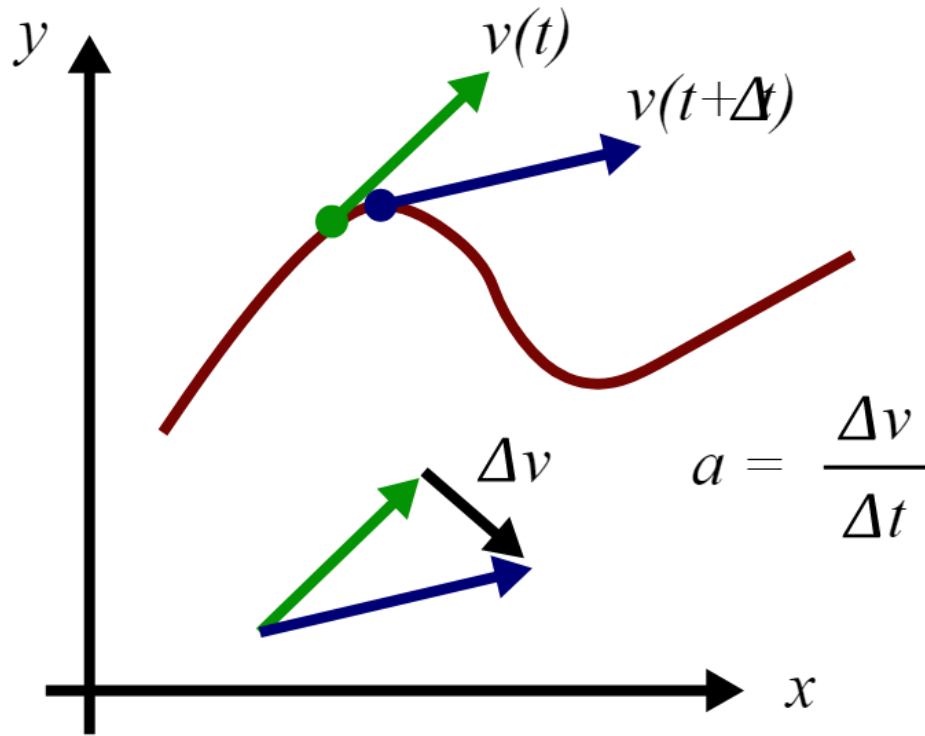


Vector dalam ruang 3D

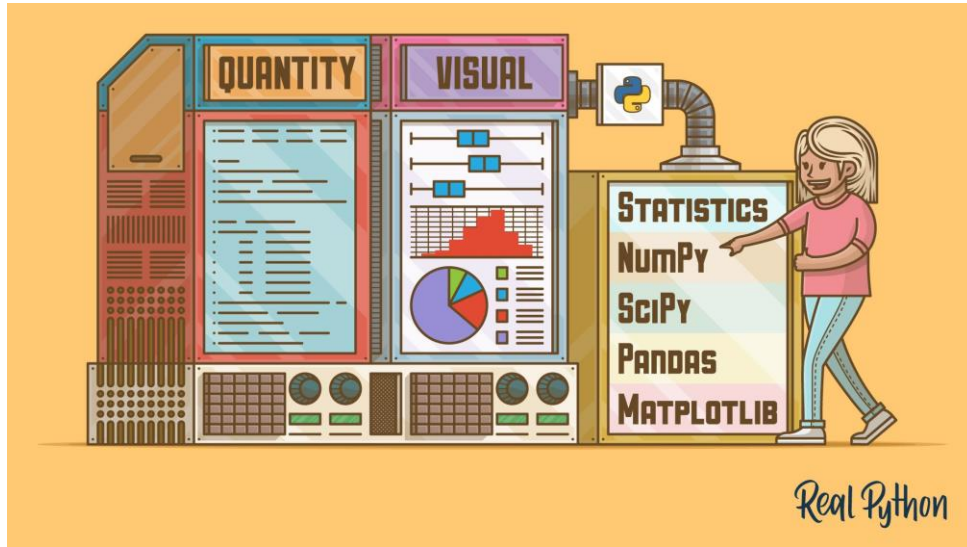
Let's exploring other dimensions



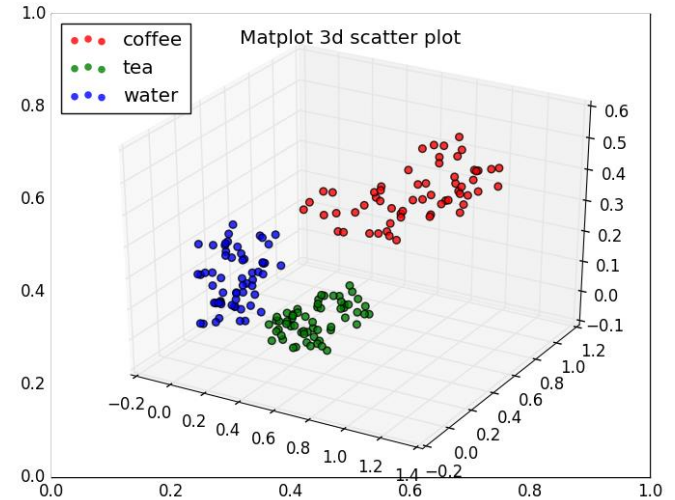
Percepatan sebagai vektor



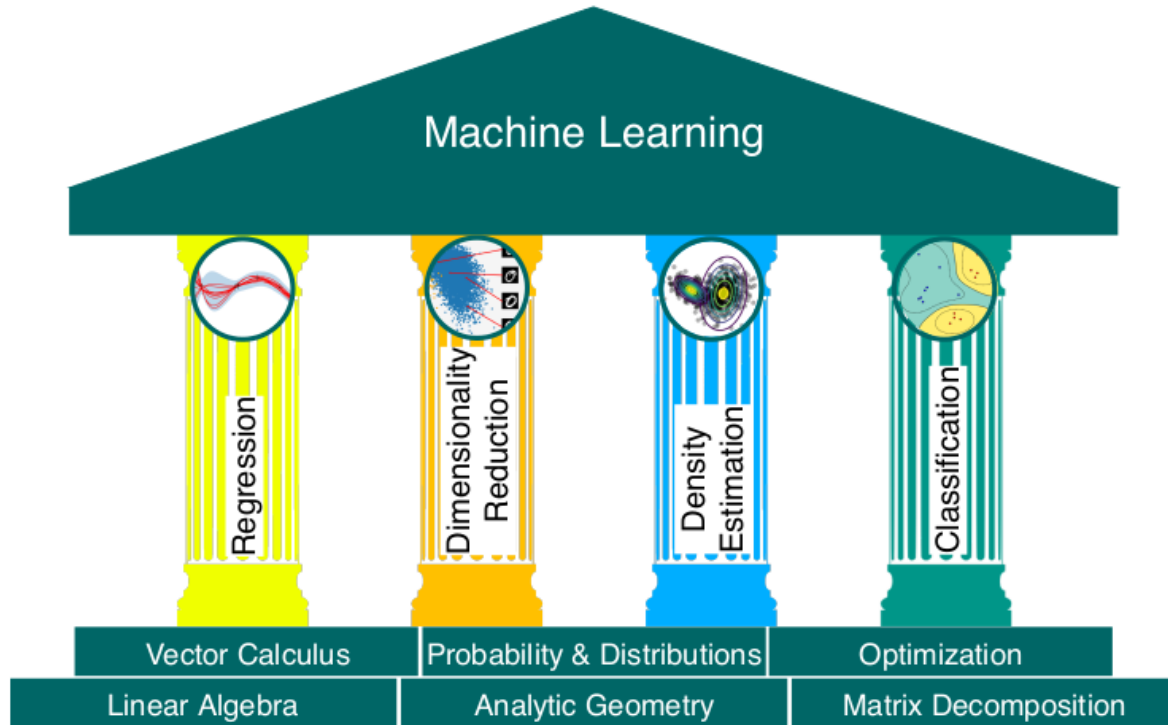
<https://colab.research.google.com/drive/1beVszViybT63eO-RvebVp25gCqtdQXl3?usp=sharing>

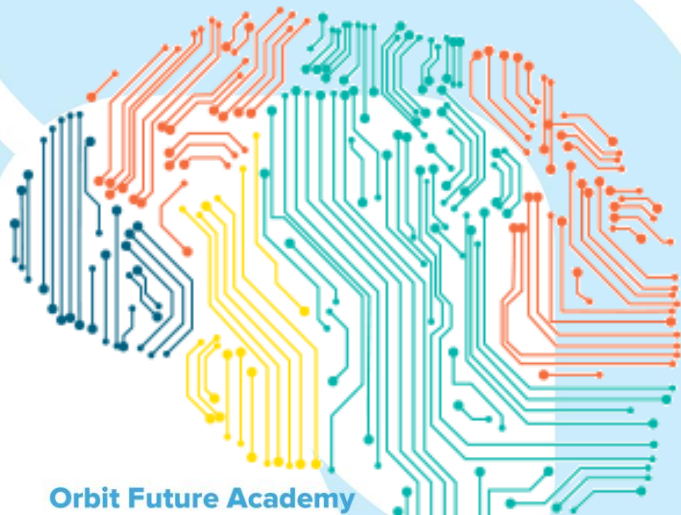


<https://realpython.com/python-statistics/>



Contoh tampilan visual dengan matplotlib





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TERIMA KASIH

THANK YOU

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