

Numpy

Package

X

funcA()

funcB()

funcC()

Package

X

funcA()

funcB()

funcC()

import X

X.funcA()

Package

X

groupA

funcA()

groupB

funcB()

funcC()

Vector

[1, 2, 3, 4]

Matrix

$$\begin{bmatrix} 1 & 2 \\ 3 & 4 \end{bmatrix}$$

Matrix

	column 0	column 1
row 0	1	2
row 1	3	4