# **Quarto Document**

# 12/24/22

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#### 0.1.3

pdf docx

#### 0.1.4

quarto render Authoring.ipynb format

 quarto preview Authoring. <br/>ipynb-to html quarto preview Authoring. ipynb<br/> -to pdf quarto preview Authoring. ipynb-to docx

#### 0.2 Colors

- Red
- Green
- Blue

## 0.3 Shapes

- Square
- Circle
- $\bullet$  Triangle

#### 0.4 Textures

- Smooth
- Bumpy
- Fuzzy

#### 0.5

 $E = mc^2$ 

 $E=mc^2$ 

### 1 Citations

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#### 1.1 Cross References

#### 1.2 Overview

See Figure 1 in Section 1.3 for a demonstration of a simple plot See Equation 1 to better understand std

### 1.3 Plot

```
@sec-plot {#sec-plot} ()
@fig-simple #| label: fig-simple ()
# .std
import matplotlib.pyplot as plt plt.plot([1,23,2,4])
plt.show()
```

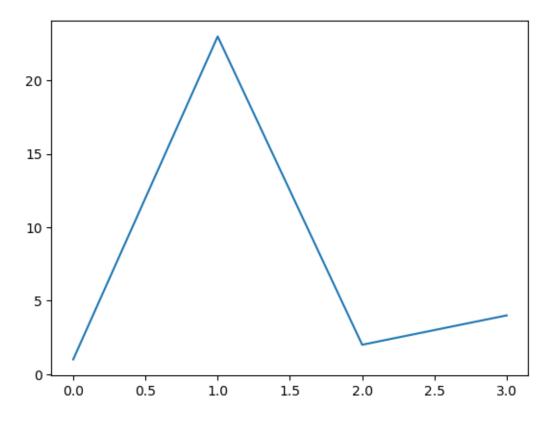


Figure 1: Simple plot

# 1.4 Equation

$$std = \sqrt{\frac{1}{N-1} \sum_{i=1}^{N} (x_i - \overline{x})^2}$$
 (1)

Note

test note