

# Variables

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

[illegible]

# Lists

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]



# While-loop

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

[illegible]

## Methods

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]



[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

# Tuples

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

[illegible]



[illegible]

[illegible]

[illegible]

[illegible]

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[illegible]

[illegible]

[illegible]



[illegible]

[illegible]

[illegible]

## Comments

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]



[illegible]

[illegible]

# Slicing

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]



[illegible]

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[illegible]



[illegible]

[illegible]

[illegible]

[illegible]













# Default Arguments



# Doc Strings



[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

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[illegible]

[illegible]

[illegible]

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This image shows a single page of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page, typical of notebook or legal stationery. There are no margins, text, or other markings present.

# GUI

[illegible]

[illegible]

# Web Development with Streamlit

[illegible]



[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]



[illegible]

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[illegible]

[illegible]

[illegible]

[illegible]

[illegible]