

# Variables

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[illegible]

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[illegible]



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## 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.

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[illegible]





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[illegible]

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## For-loop









[illegible]

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[illegible]

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# Tuples







[illegible]

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# F-Strings







## This image shows a full page of blank, lined paper. It features approximately 28 horizontal blue or grey lines spaced evenly apart, typical of notebook paper. The lines extend across the entire width of the page, leaving small margins at the top and bottom. There are no vertical lines, text, or other markings on the page.

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## This image shows a full page of blank, lined paper. It features approximately 20 evenly spaced horizontal grey lines across its entire surface, typical of notebook or composition paper. There are no margins, text, or other markings present.



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## This image shows a full page of blank, lined paper. It features approximately 28 horizontal blue or grey lines spaced evenly apart, typical of notebook paper. The lines extend across the entire width of the page, leaving small margins at the top and bottom. There are no vertical lines, text, or other markings on the page.

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# With-Context Manager

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## Slicing





## This image shows a full page of blank, lined paper. It features approximately 28 horizontal blue or grey lines spaced evenly apart, typical of notebook paper. The lines extend across the entire width of the page, leaving small margins at the top and bottom. There are no vertical lines, text, or other markings on the page.



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[illegible]

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## This image shows a full page of blank, lined paper. It features approximately 28 evenly spaced horizontal blue or grey lines across the entire width of the page, typical of standard notebook paper. There are no margins, text, or other markings present.

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## 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.

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## Decoupling Output

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## This image shows a full page of blank, lined paper. It features approximately 30 evenly spaced horizontal grey lines across its entire width, providing a guide for handwriting or typing. The paper itself is a clean, off-white color. There are no margins, text, or other markings present on the page.



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## Doc Strings

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# Decoupling Functions

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# Local Modules and Import

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# Standard Modules

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# Git and Github

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[illegible]

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# GUI







# Web Development with Streamlit

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# Heroku Deployment

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# PDF Generation with PdfKit

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# Data Handling with Pandas

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## Sending Emails



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