

# Variables

---

# Variables

---

# Lists

---

# Lists

---

# Lists

---

# Functions

---

# Functions

---

# Functions

---



# While-loop

---

# While-loop

---

# Methods

---

# Methods

---

# Methods

---

# Match-case

---

# Match-case

---

# For-loop

---



# For-loop

---

# For-loop

---

# Type-conversion

---

# Type-conversion

---

# List Indices

---

# List Indices

---

# Tuples

---

# Tuples

---



# Enumerate

---

# Enumerate

---

# F-Strings

---

# F-Strings

---

# Write Text Files, Read Text Files

---

# Write Text Files, Read Text Files

---

# Write Text Files, Read Text Files

---

# File Paths

---



# File Paths

---

# List Comprehensions

---

# List Comprehensions

---

# Comments

---

# Comments

---





# If, Elif, and Else Conditionals

---



# If, Elif, and Else Conditionals

---

# If, Elif, and Else Conditionals

---

# Slicing

---

# Slicing

---

# Dictionaries

---

# Dictionaries

---



# Try-Except and Exceptions

---



# Try-Except and Exceptions

---

# Continue Statement

---

# Continue Statement

---

# Custom Functions

---

# Custom Functions

---

# Custom Functions

---

# Custom Functions

---

# Function Arguments

---



# Function Arguments

---

# Multiple Arguments

---

# Multiple Arguments

---

# Decoupling Output

---

# Decoupling Output

---

# Default Arguments

---

# Default Arguments

---

# Doc Strings

---



# Doc Strings

---

# Decoupling Functions

---

# Decoupling Functions

---

# Local Modules and Import

---

# Local Modules and Import

---

# Standard Modules

---

# Standard Modules

---

# Git and Github

---



# Git and Github

---

# Git and Github

---

# Git and Github

---

# Third-Party Modules

---

# Third-Party Modules

---





# Web Development with Streamlit

---



# Web Development with Streamlit

---

# Web Development with Streamlit

---

# Web Development with Streamlit

---

# Web Development with Streamlit

---

# Web Development with Streamlit

---

# Heroku Deployment

---

# Heroku Deployment

---

# PDF Generation with PdfKit

---



# PDF Generation with PdfKit

---

# PDF Generation with PdfKit

---

# PDF Generation with PdfKit

---

# Data Handling with Pandas

---

# Data Handling with Pandas

---

# Data Handling with Pandas

---

# Data Handling with Pandas

---

# Data Handling with Pandas

---



# Data Handling with Pandas

---

# Sending Emails

---

# Sending Emails

---

# Sending Emails

---

# Sending Emails

---