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## Variables

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# Lists

# Lists

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## **Functions**

## **Functions**

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## While-loop

## Methods

## Methods

## Methods

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### **Match-case**

# For-loop

# For-loop

# For-loop

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# **Type-conversion**

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# **Tuples**

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### Enumerate

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# **F-Strings**







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## **File Paths**

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# **List Comprehensions**

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### **Comments**

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# With-Context Manager

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# If, Elif, and Else Conditionals

# If, Elif, and Else Conditionals

# Slicing

# Slicing

### **Dictionaries**

### **Dictionaries**

### **Dictionaries**

# **Try-Except and Exceptions**

# **Try-Except and Exceptions**

### **Continue Statement**

### **Continue Statement**

# **Function Arguments**

# **Function Arguments**

# **Multiple Arguments**

# **Multiple Arguments**

# **Decoupling Output**

# **Decoupling Output**

# **Default Arguments**

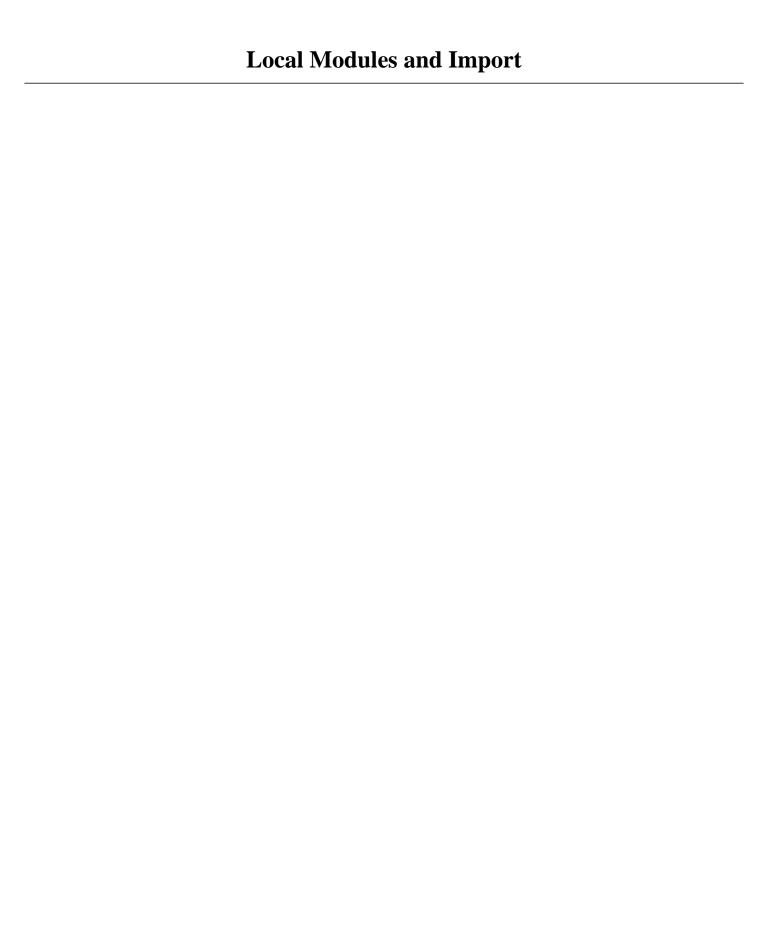
# **Default Arguments**

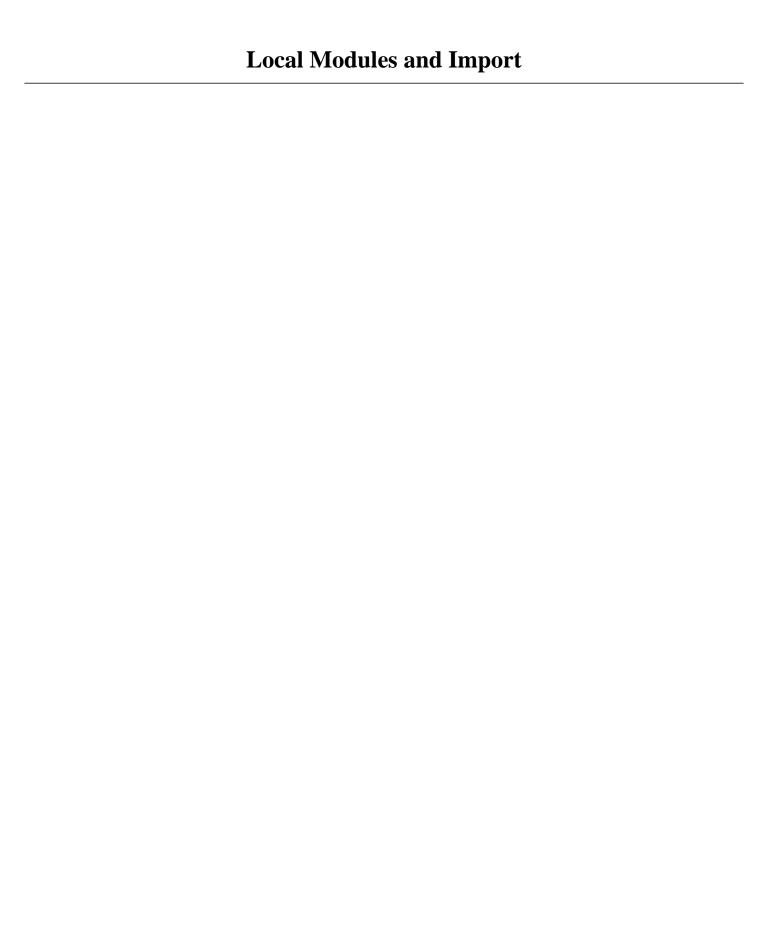
# **Doc Strings**

# **Doc Strings**

# **Decoupling Functions**

# **Decoupling Functions**





### **Standard Modules**

### **Standard Modules**

### Git and Github

### Git and Github

### Git and Github

### Git and Github

## **Third-Party Modules**

## **Third-Party Modules**

### **GUI**

### **GUI**













## **Heroku Deployment**

## **Heroku Deployment**