

**Lecture**

# **Intro to Modules**



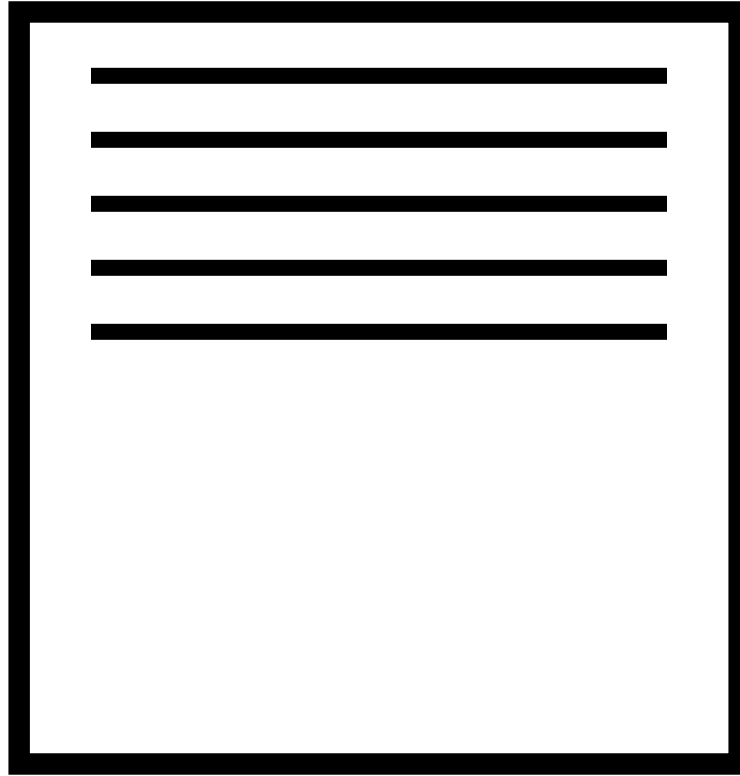


## Modules

# Why **Multiple** Files?

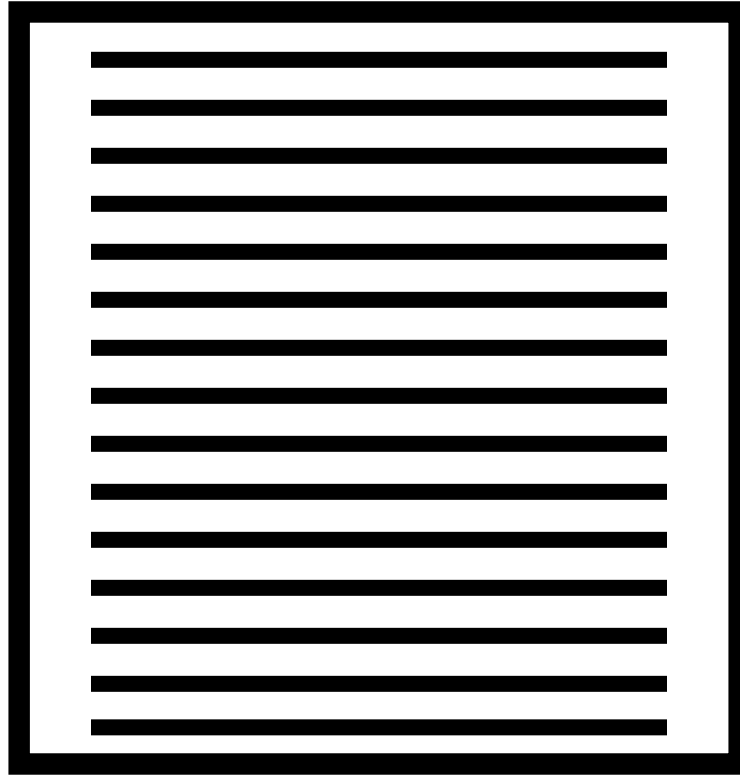


## Modules





## Modules

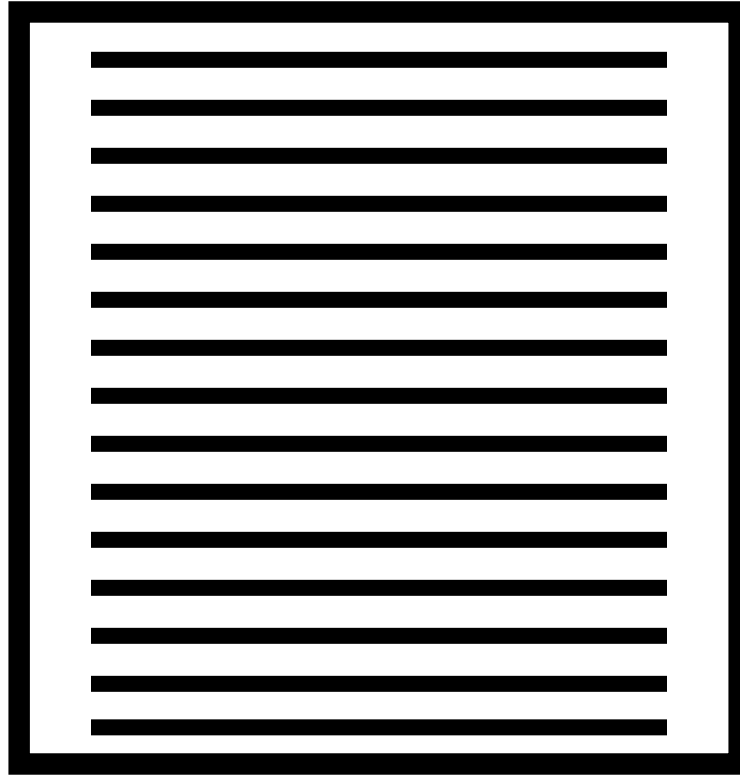




**Modules**

**Classes**

**Variables**



**Functions**

**Code**



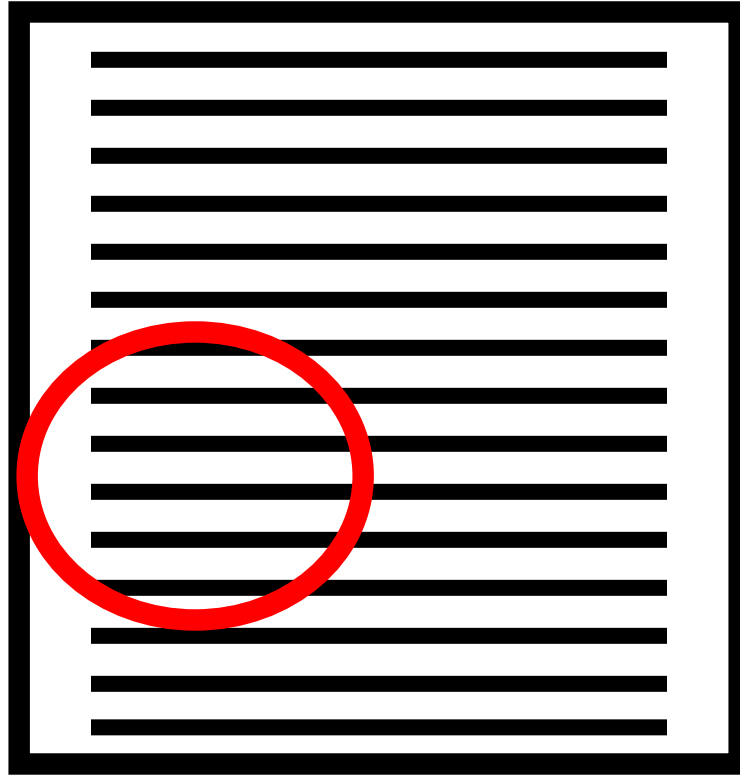
## Modules

**Classes**

**Variables**

**Functions**

**Code**

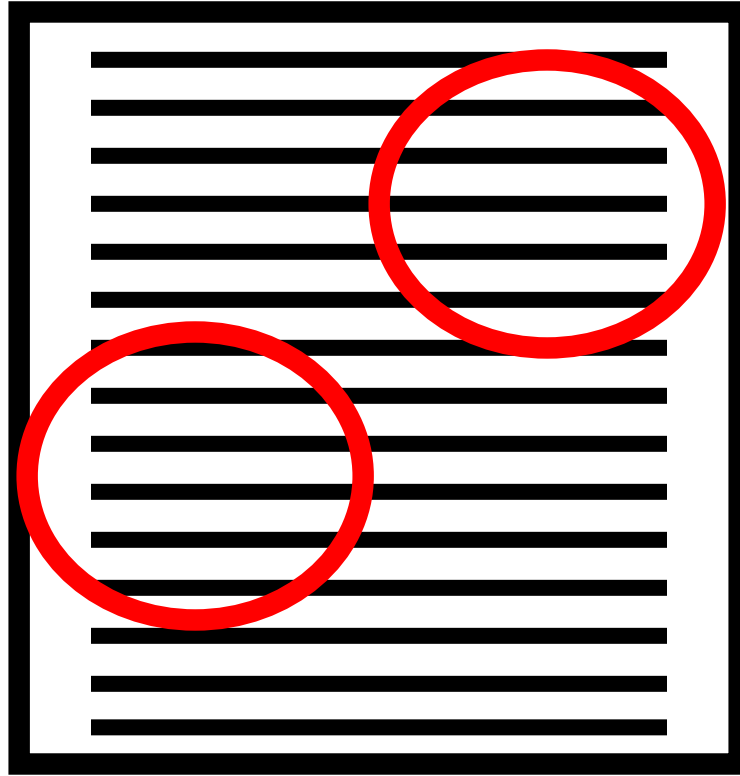




## Modules

**Classes**

**Variables**

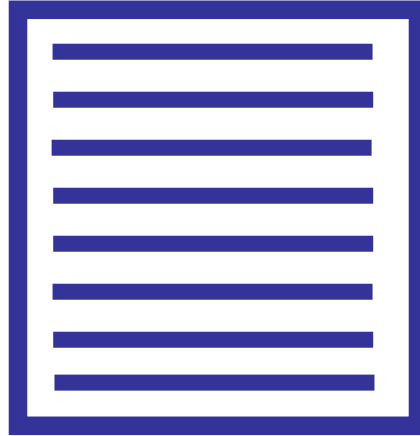
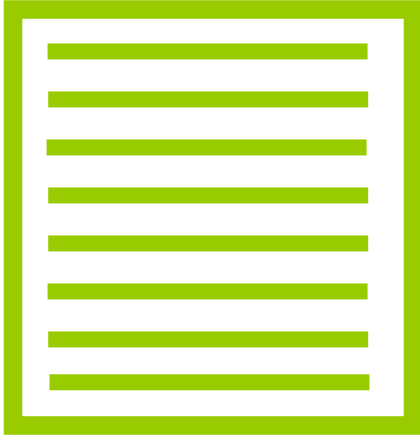


**Functions**

**Code**



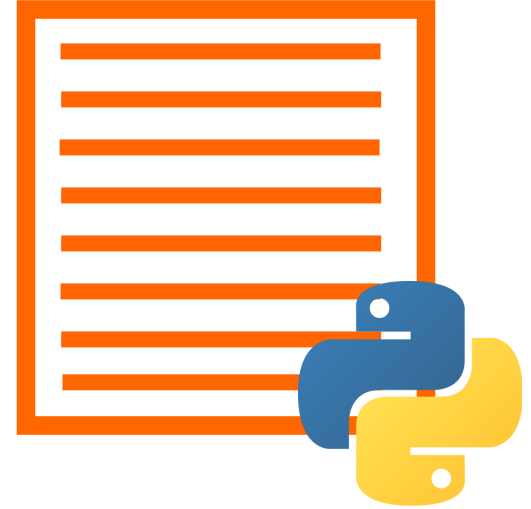
## Modules







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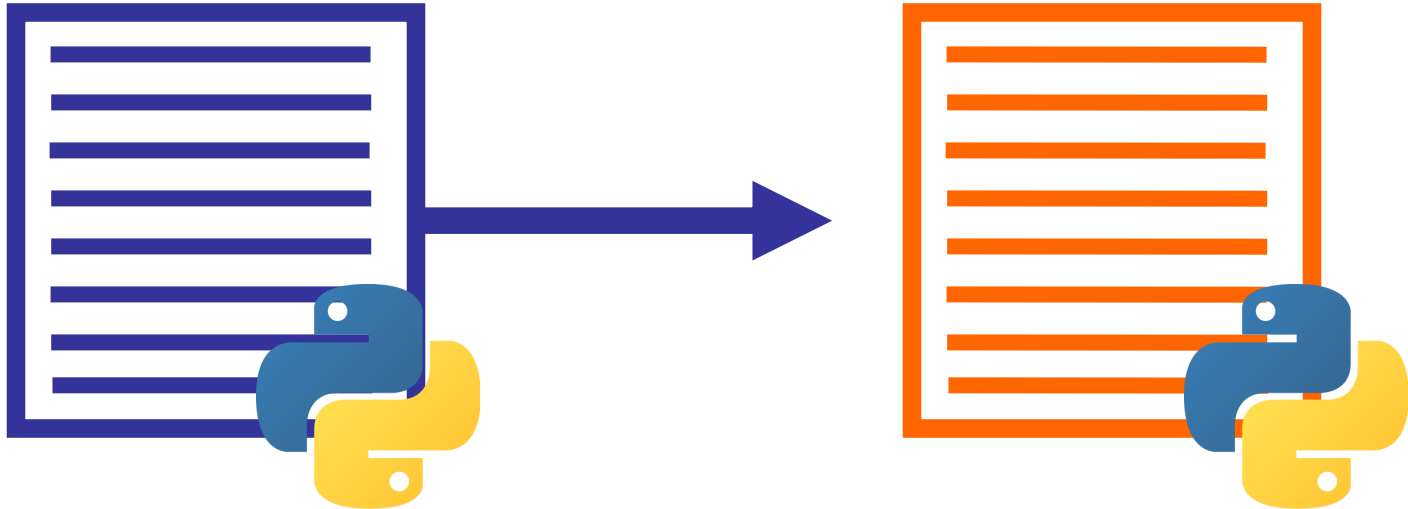




# Import

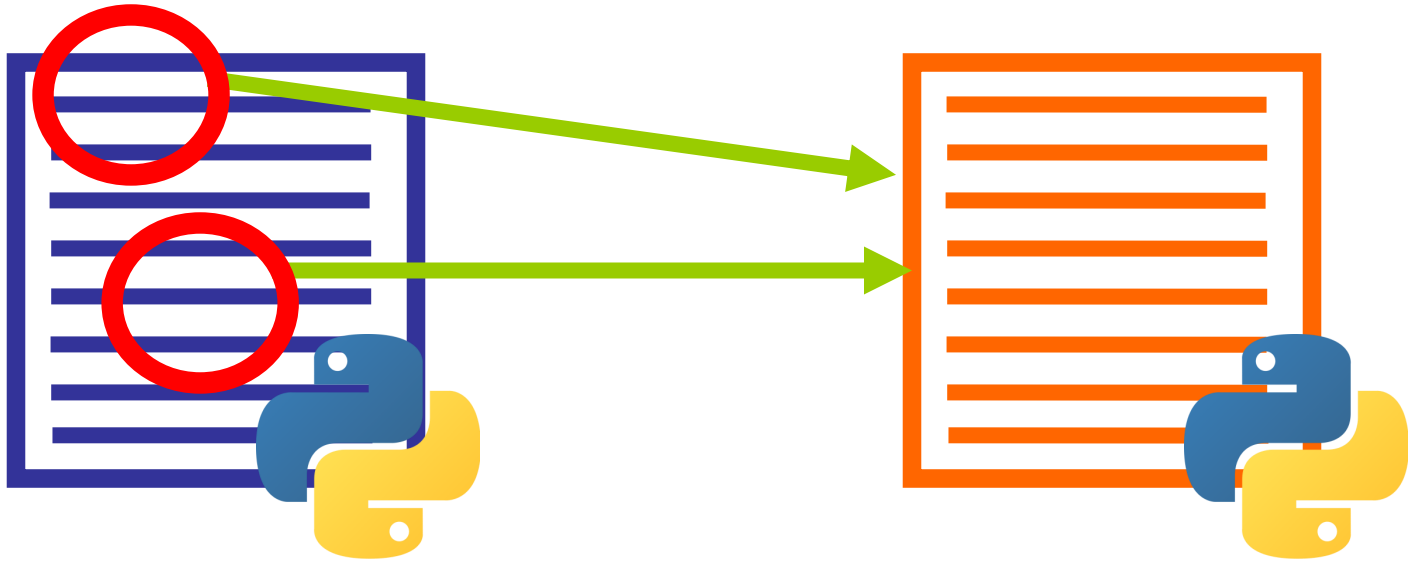


## Modules





## Modules





# Modules

## Package and Module Names

Modules should have short, all-lowercase names. Underscores can be used in the module name if it improves readability.



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# Import statements

