CMPT 120

Where to put functions in a Python program
Where to put functions in our Python program

# Header Comment Block

# import statement(s)

# Function 1
...

# Function n

# Main part of my program

Python program

Header comment block

import statement(s)

Function definitions

The main part of my program
Function call -> situation 1

# Header Comment Block

# import statement(s)

# Function

# Main part of my program

Function is called

Python program

Header comment block

import statement(s)

Function definition

The main part of my program
Function call --> situation 2

# Header Comment Block

# import statement(s)

# Function 1

# Function 2

# Main part of my program
  Function 1 is called
  Function 2 is called
Function call -> situation 3

Header Comment Block

# import statement(s)

# Function 1

# Function 2

The main part of my program

Function 1 is called

Function 2 is called
Function call ->
Would this situation work?

# Header Comment Block

# import statement(s)

# Function 1

# Main part of my program
  Function 1 is called
  Function 2 is called

# Function 2

Python program
Header comment block
import statement(s)
Function definition
The main part of my program
Function definition
Function call -> Would this situation work?

# Header Comment Block

# import statement(s)

# Function 1
Function 2 is called

# Function 2

# Main part of my program
Function 1 is called

Python program
Header comment block
import statement(s)
Function definitions
The main part of my program
Where to put functions in our Python program – **Not a good idea!**

Python program

Header comment block

import statement(s)

The main part of my program

Function definitions

# Header Comment Block

# import statement(s)

# Main part of my program

# Function 1

# Function 2