Lab #03

Programming and Algorithms

Create a folder called parent\_directory, and put into it:

* A blank \_ \_init\_ \_.py file
* A sub-folder called package1, and in that put:
	+ A blank \_ \_init\_ \_.py file
	+ A python program called module1.py with a class module1
	+ A python program called module2.py with a class module2
	+ A sub-folder called package2, and in that put:
		- A blank \_ \_init\_ \_.py file
		- A python program called module3.py with a class module3

module1.py prints out a message saying “I am MODULE 1 in PACKAGE 1.”

module2.py prints out a message saying “I am MODULE 2 in PACKAGE 1.”

module3.py prints out a message saying “I am MODULE 3 in PACKAGE 2.”

Create screengrabs for the following:

1. Add code to module1.py so that it calls module2.py
2. Add code to module1.py so that it calls module3.py
3. ~~Add code to module3.py so that it calls module1.py and module2.py~~

(Python 3 doesn’t allow calls from inside sub-folders)

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| e-mail me a completed solution to each of the above programs in a Word document, and include Labs #01-02 in this document also. e-mail to Damian.Gordon@dit.ie with subject heading “DT249 OOP Lab #01-03” |