

Assignment - 11

1A. spam=-2

assert spam > 0, "its negative"

2A. eggs="hello"

bacon="Hello"

assert eggs.lower()!=bacon.lower(), "not equal"3A.

4A. import logging

logging.basicConfig(filename="",level="",filemode="",format="")

5A. import logging

logging.basicConfig(filename="programlog.txt",level="logging.DEBUG")

6A. Python logging levels are – INFO, WARNING, ERROR, CRITICAL, DEBUG

7A.logging.disable(logging.CRITICAL)

8A. Print statement prints to the console, logging messages saves it in file for future reference.

9A. Step into -> Go into subroutine and wait for next action

Step over -> Skip the subroutine without waiting again

Step out -> If you are inside the subroutine, you will leave it without waiting again

10A. Not sure

11A. Breakpoint is intentional stopping or pausing in a program while debugging

12A.

13A.

14A.