CMSC 135 Introduction to Scripting

Homework Ch 4

Scope:

In this lab, students will run Python Script.

Equipment/ Tool Needed:

This lab requires the use of the following:

* Laptop / Desktop
* Any version of Windows
* Any Web-Browser
* IDLE IDE

Lab Outcomes:

Upon completion of this lab, students will be able to:

* Will learn to create repetition structures using while loop and for loop.
* Will learn about counters, accumulators, running total, sentinels.
* Learn to write validation loops.
* Run Python Scripts

Steps:

* The following steps will be completed and submitted via a Microsoft word file along with Python source code file. Any other format will not be accepted and will result in a zero grade. Programming Labs are considered **incomplete**, if they do not compile and will result in a zero grade.

1. Check System Requirements
   1. Check the system requirement to know whether your computer supports IDLE.
   2. Download and Install IDLE (Refer to Python Installation Lab)
2. Run the source code provide and submit evidence with screen shot in Word document.

Submission Requirements:

1. LastNameFirstNameHWCh4.docx
2. Screen shots of source code provided in word document.

Evaluation: 100 Points. All requirements are graded. Use the grading criteria as your checklist to ensure you have completed all the requirements.

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| Grading Criteria | Points |
| 1. File format requirements | 5 |
| 1. Word Document with following requirements listed below: 2. Include header (Your Name, Class, Date, Chapter) 3. Label all screen shots. 4. Submit Screen prints of program run. | 85 |
| 1. Submitted the deliverables as per the due dates specified in the course schedule. | 10 |

Questions:

It is up to each student to clarify any part of these guidelines, which may be unclear immediately after this assignment has been assigned.