Lab 5: File Data Analysis Documentation

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SDEV 300 Building Secure Python Applications

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Pylint Score: Overall 10/10.0

My score was a 10/10.0 on pylint with no needed changes.

Test Case Table

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| --- | --- | --- |
| Test Case (Expectation) | Input/Output as shown on Terminal Console | Pass/Fail |
| 1: User input validation on main menu and column menus |  | Pass |
| 2: Functionality of menu directory (selections and exiting) |  | Pass |
| 3: statistics correctly output to console | Using Excel in each of the CSV files, I input functions in empty cells for one of the columns being searched in the program to double check if the program made the correct calculations. | Pass |
| 4: Histogram opens to console | Below is the histogram from Pop Apr 1 | Pass |