**Name:**  Andre Silva

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| **Description** | **Value** | **Score** | **Comments** |
| Time — Did you spend at least six hours on your Python program or test functions during the current lesson? | 50% | 50 | Time requirement met |
| Description — Is the description of your work for this lesson complete and easily understandable? (List of functions, test functions, documentation and description of work) | 10% | 8 | Some description of the program and work. |
| Python program file —Upload your Python program. Your teacher will evaluate it according to these criteria:   * 1. Your program is divided into functions and each function performs one task only.   2. Your program effectively uses existing Python modules such as math, random, requests, pandas, and tkinter.   3. Your program performs a significant real world task. | 25% | 25 | Interesting project idea, and some good supporting code. Good use of functions. |
| Python test file—15%: Upload your Python test file. Your teacher will evaluate it according to these criteria:   * 1. Each testable program function is covered (tested) by one test function. (Some functions, especially main and those that create GUIs are difficult to test and don't need to have a corresponding test function.)   2. Each test function completely exercises (tests) its corresponding program function. In other words, the test function calls the program function multiple times with different arguments, including unusual or unexpected values. | 15% | 5 | No test code submitted. |
| Total | 100% | 88 | Much good work on the program. Missing test code requirements. |