| Lab 2 Rubric | | |
| --- | --- | --- |
| **Criteria** | **Ratings** | **Pts** |
| Name  Include first and last name in docstring at the top of your script | |  |  |  | | --- | --- | --- | | **5 pts**  **Full Marks** | **3 pts**  **Not at top**  Includes name, but does not appear at the top of the document | **0 pts**  **Missing Name** | | 5 pts |
| Pledge  "I pledge my honor that I have abided by the Stevens Honor System."  Includes the above pledge in a docstring at the top of the file | |  |  |  | | --- | --- | --- | | **5 pts**  **Full Marks** | **4 pts**  **Incorrect Wording**  Please make sure your pledge is EXACTLY correct! | **0 pts**  **No Marks** | | 5 pts |
| Docstrings  Include docstrings for Dot, Explode, Ind, RemoveAll, MyFilter, and DeepReverse | |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | **18 pts**  **Full Marks** | **15 pts**  **One docstring missing** | **12 pts**  **Two docstrings missing** | **9 pts**  **Three docstrings missing** | **6 pts**  **Four docstrings missing** | **3 pts**  **Five docstrings missing** | **0 pts**  **No docstrings** | | 18 pts |
| Dot Function  Test cases for the dot function | |  |  |  |  | | --- | --- | --- | --- | | **12 pts**  **Full Marks** | **8 pts**  **One test case failed** | **4 pts**  **Two test cases failed** | **0 pts**  **No Marks** | | 12 pts |
| Explode Function  Test cases for the explode function | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **12 pts**  **Full Marks** | **9 pts**  **One test case failed** | **6 pts**  **Two test cases failed** | **3 pts**  **Three test cases failed** | **0 pts**  **No Marks** | | 12 pts |
| Ind Function  Test cases for the ind function | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **12 pts**  **Full Marks** | **9 pts**  **1-2 test cases failed** | **6 pts**  **3-4 test cases failed** | **3 pts**  **4-6 test cases failed** | **0 pts**  **No Marks** | | 12 pts |
| RemoveAll Function  Test cases for the removeAll function | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **12 pts**  **Full Marks** | **9 pts**  **One test case failed** | **6 pts**  **Two test cases failed** | **3 pts**  **Three test cases failed** | **0 pts**  **No Marks** | | 12 pts |
| MyFilter Function  Test cases for the myFilter function | |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **12 pts**  **Full Marks** | **10.5 pts**  **One test case failed** | **9 pts**  **Two test cases failed** | **7.5 pts**  **Three test cases failed** | **6 pts**  **Four test cases failed** | **4.5 pts**  **Five test cases failed** | **3 pts**  **Six test cases failed** | **1.5 pts**  **Seven test cases failed** | **0 pts**  **No Marks** | | 12 pts |
| DeepReverse Function  Test cases for the deepReverse function | |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | **12 pts**  **Full Marks** | **10 pts**  **One test case failed** | **8 pts**  **Two test cases failed** | **6 pts**  **Three test cases failed** | **4 pts**  **Four test cases failed** | **2 pts**  **Five test cases failed** | **0 pts**  **No Marks** | | 12 pts |
| Total Points: 100 | | |

**Lab 2 Rubric**