**getOutputTest File**

**Test 1 (data1.xlsx) (input)**

|  |  |
| --- | --- |
| **studentAverage** | 47.03 |
| **studentSD** | 31.15 |
| **request** | “singl” |
| **request** | “single” |
| **Student** | Margaux |

**Expected Output for Test 1 (data1.xlsx)**

The student Margaux Brett achieved a F with an overall percentage of 37. This grade was 10 below the class average

**Observed Output for Test 1 (data1.xlsx)**

The student Margaux Brett achieved a F with an overall percentage of 37. This grade was 10 below the class average

**Test 2 (data2.xlsx) (input)**

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|  |  |
| --- | --- |
| **studentAverage** | 56.03 |
| **studentSD** | 29.49 |
| **request** | “single” |
| **student** | John |

**Expected Output for Test 2 (data2.xlsx)**

The name is not on the list

**Observed Output for Test 2 (data2.xlsx)**

The name is not on the list

**Test 3 (data3.xlsx) (input)**

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|  |  |
| --- | --- |
| **studentAverage** | 70.83 |
| **studentSD** | 16.53 |
| **request** | “al” |
| **request** | “all” |

**Expected Output for Test 3 (data3.xlsx)**

The student Tadhg Maddox achieved a D with an overall percentage of 75. This grade was 4 above the class average

The student Danielius Skinner achieved a D with an overall percentage of 82. This grade was 11 above the class average

The student Asia Galloway achieved a HD with an overall percentage of 91. This grade was 20 above the class average

The student Renesmae Yang achieved a C with an overall percentage of 71. This grade was 0 above the class average

The student Ethel Huff achieved a P with an overall percentage of 60. This grade was 11 below the class average

The student Jacqueline Mcarthur achieved a F with an overall percentage of 35. This grade was 36 below the class average

The student Halima Browne achieved a C with an overall percentage of 69. This grade was 2 below the class average

The student Fatima Wilson achieved a HD with an overall percentage of 93. This grade was 22 above the class average

The student Howard Valenzuela achieved a P with an overall percentage of 58. This grade was 13 below the class average

The student Jeremy Thomas achieved a P with an overall percentage of 57. This grade was 14 below the class average

The student Mark Hughes achieved a HD with an overall percentage of 86. This grade was 15 above the class average

The student Sidney Lucero achieved a D with an overall percentage of 84. This grade was 13 above the class average

The student Melina Ward achieved a P with an overall percentage of 59. This grade was 12 below the class average

The student Kendra Britt achieved a C with an overall percentage of 72. This grade was 1 above the class average

The student Madelaine Xiong achieved a P with an overall percentage of 54. This grade was 17 below the class average

The student Gene Markham achieved a C with an overall percentage of 68. This grade was 3 below the class average

The student Traci Estrada achieved a P with an overall percentage of 55. This grade was 16 below the class average

The student Angelina Heath achieved a D with an overall percentage of 83. This grade was 12 above the class average

The student Amin Olson achieved a D with an overall percentage of 77. This grade was 6 above the class average

The student Can Barajas achieved a HD with an overall percentage of 98. This grade was 27 above the class average

The student Mercy Petty achieved a C with an overall percentage of 66. This grade was 5 below the class average

The student Finnley Montgomery achieved a P with an overall percentage of 62. This grade was 9 below the class average

The student Kirk Bartlett achieved a HD with an overall percentage of 88. This grade was 17 above the class average

The student Veronica Farrell achieved a C with an overall percentage of 69. This grade was 2 below the class average

The student Sinead Tapia achieved a F with an overall percentage of 32. This grade was 39 below the class average

The student Camilla Maldonado achieved a HD with an overall percentage of 96. This grade was 25 above the class average

The student Kyra Dickens achieved a C with an overall percentage of 65. This grade was 6 below the class average

The student Jarod Pugh achieved a D with an overall percentage of 76. This grade was 5 above the class average

The student Dev Chamberlain achieved a P with an overall percentage of 56. This grade was 15 below the class average

The student Jeff Dillard achieved a HD with an overall percentage of 88. This grade was 17 above the class average

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