Test Report Template

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| Name | Fredy Benavides Gordillo | Date | 21/03/2017 |
| Project/Task | /Non Project/PSP Fundamentals & Advanced/Program 4 | | |

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| --- | --- |
| Test Name/# | Calcular rangos con desviación estandar |
| **Test Objective** | Verificar el correcto funcionamiento del programa |
| **Test Description** | Se usan parámetros agregados por get |
| **Test Conditions** | Ingresar a la url publicada en heroku agregar el siguiente parámetro  ?valores=6.0000;6.0000;8.3333;10.3333;12.3333;16.4000;20.5000;21.7500;22.2500;23.0000;28.3333;29.0000;55.8000 |
| **Expected Results** | VS = 4.3953  S = 8.5081  M = 16.4696  L = 31.8811  VL = 61.7137 |
| **Actual Results** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **VS** | **S** | **M** | **L** | **VL** | | 4,395 | 8,508 | 16,47 | 31,881 | 61,714 | |

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| --- | --- |
| Test Name/# | Contar loc archivos programa 1 |
| **Test Objective** | Verificar el correcto funcionamiento del programa |
| **Test Description** | Se usa archivo plano ubicado en src/resources/ llamado datos.txt |
| **Test Conditions** | Ingresar a la url en heroku, no agregar parámetros para que use el archivo por defecto |
| **Expected Results** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | VS | S | M | L | VL | | 6,3375 | 8,4393 | 11,2381 | 14,965 | 19,928 |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | |  |  |  |  |  |  | |
| **Actual Results** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **VS** | **S** | **M** | **L** | **VL** | | 6,338 | 8,439 | 11,238 | 14,965 | 19,928 | |