*Functional Specification Template*

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| **Student** | Lucía Cantú-Miller | **Program #** | 7 |

**Include the image of the class diagram created for the program:**

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| Simpson |
| + bZero: double  + bOne: double  + bTwo: double  + bThree: double |
| - gaussJordanElimination(values[4][5]: double , n: int): void  - getbZero(): double  - getbOne(): double  - getbTwo(): double  - getbThree(): double |

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| --- |
| Main |
| - Main(): int |

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| CalcHelper |
| - XYSum(double\* xValues, double\* yValues, double n): double  - Average(double\* values, double n): double  - Sum(double\* values, double n): double  - SumSqrd(double\* values, double n): double |

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