*Logic Specification Template*

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| **Student** | Sergio Diaz | **Program #** | 4 |

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| --- | --- |
| **Class Name** | Simpson |

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| **Design** |  |
| **References** | FST 1 |
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| **Method Name** | Simpson |

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| **Parameters** | Simpson (double dX, int iDof, int iNumberOfSegments) |
|  | Hago el constructor del objeto simpson |
|  |
| **Method Name** | getP() | |

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| **Parameters** | none |
|  | Calculo P usando las formulas |
| **Class Name** | Dist T | |
|  |
| **Method Name** | gama |

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| **Parameters** | X  Saco Gamma para un numero, ya sea fraccion o real |
|  |
| **Method Name** | getF |

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| --- | --- |
| **Parameters** | Dof, x ,gamma |
|  |
|  | Saco la formula para sacar F a partir de gamma , dof y |