***Logic Specification Template***

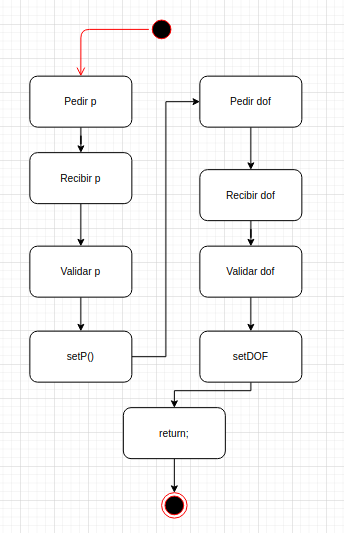
|  |  |  |  |
| --- | --- | --- | --- |
| **Student** | Gerardo Galan Garzafox | **Program** | 5 |

|  |  |
| --- | --- |
| **Class Name** | IO |

|  |  |
| --- | --- |
| **Method Name** | read() |

|  |  |
| --- | --- |
| **Parameters** |  |
|  | void |
|  |  |
|  |  |
|  |  |

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

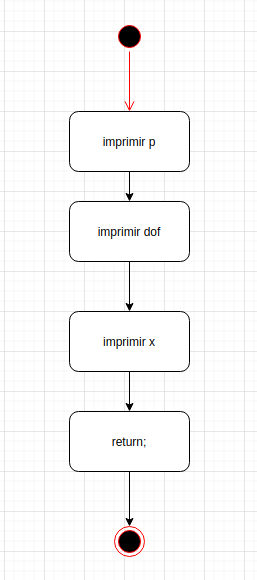
****

|  |  |
| --- | --- |
| **Class Name** | IO |

|  |  |
| --- | --- |
| **Method Name** | print() |

|  |  |
| --- | --- |
| **Parameters** |  |
|  | void |
|  |  |
|  |  |
|  |  |

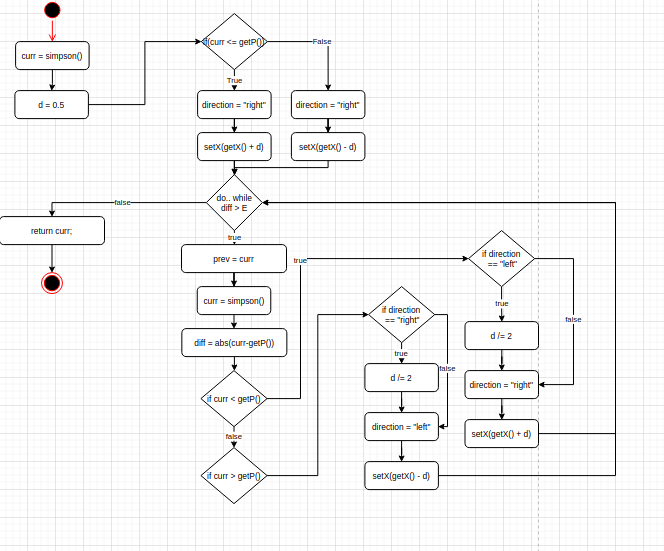
**Include the image of the activity diagram created for the program:**

****

|  |  |
| --- | --- |
| **Class Name** | Calc |

|  |  |
| --- | --- |
| **Method Name** | approximate():long double |

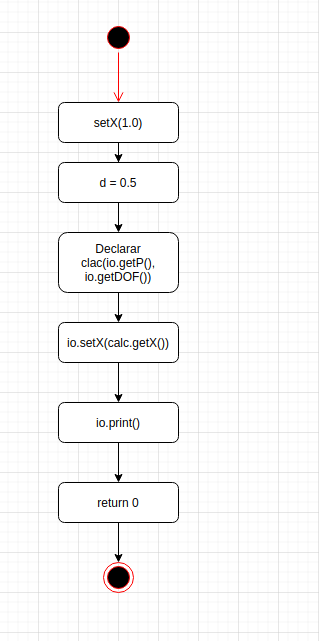
|  |  |
| --- | --- |
| **Parameters** | none |
|  |  |
|  |  |
|  |  |
|  |  |

****

|  |  |
| --- | --- |
| **Class Name** | Main |

|  |  |
| --- | --- |
| **Method Name** | main():int |

|  |  |
| --- | --- |
| **Parameters** | none |
|  |  |
|  |  |
|  |  |
|  |  |

****