HasTest

|  |  |  |
| --- | --- | --- |
| método | entradas | salidas |
| searchTest | String key  String value | the key contains that value |
| addSameKeyTest | String key (key should be in the has Table)  String value | The key contains the new value |
| TableSize | Has Table | This return the size of table (Amount of item) |
| DeleteTest | String key | The has doesn’t contains that key |

Stack

|  |  |  |
| --- | --- | --- |
| Método | Entradas | Salidas |
| pollTest | Stack | The last element insert in the stack isn’t in the stack |
| clearTest | Stack | The Stack is Empty |
| sizeTest | Stack | This return the size of stack (Amount of item) |
| pushTest | String object | The stack contains the Node with that element/object |

PreorityQueue

|  |  |  |
| --- | --- | --- |
| Método | Entradas | Salida |
| ExtracMaxTest | PreorityQueue | The queue has new size(minor) |
| MaximunTest | PreorityQueue | The queue returns the element with more priority |
| IncreaseKeyTest | Int key  Node change | The node changes a new key |
| insertTest | Int value  Int key  Int priority | The queue has new size(elderly) |