| defaultCountingOutRhymer | - value: int | - capacity: int | + method: countInt | + method: callCheck | + method: peekaboo | + method: countOut | | FIFORhymer | + totalRejected: int | - countingOutTemp: defaultCountingOutRhymer | + method: countIn | + method: getCountingOutTemp | + method: countOut |

Rhymersfactory

- + method: getStandardRhymer
- + method: getFalseRhymer
- + method: getFIFORhymer
- + method: getHanoiRhymer

DefaultRhymersFactory

- + method: getStandardRhymer
- + method: getFalseRhymer
- + method: getFIFORhymer
- + method: getHanoiRhymer

IntLinkedList

- + last: Node
- + method: push
- + method: pop
- + method: isEmpty
- + method: isFull
- + method: top