

TESTING THE ADDRIGHTFRONT FUNCTION!

Adding 1 to the right hand side of list1

List1 is now: < > < 1 >

The size of list1 right hand side is: 1

The size of list1 left hand side is: 0

Adding 2 to the right hand side of list1

List1 is now: < > < 2, 1 >

The size of list1 right hand side is: 2

The size of list1 left hand side is: 0

Adding 3 to the right hand side of list1

List1 is now: < > < 3, 2, 1 >

The size of list1 right hand side is: 3

The size of list1 left hand side is: 0

TESTING THE ASSERT FUNCTION (a few times)!

List1 is now: < 3, 2, 1 > < >

The size of list1 right hand side is: 0

The size of list1 left hand side is: 3

ADDING VALUES TO RIGHT HAND SIDE!

List1 is now: < 3, 2, 1 > < 6, 5, 4 >

The size of list1 right hand side is: 3

The size of list1 left hand side is: 3

TESTING THE MOVE TO START FUNCTION!

List1 is now: < > < 3, 2, 1, 6, 5, 4 >

ADDING SOME VALUES BACK INTO RIGHT HAND SIDE!

List1 is now: < > < 9, 8, 7, 3, 2, 1, 6, 5, 4 >

The size of list1 right hand side is: 9

The size of list1 left hand side is: 0

TESTING THE ASSERT FUNCTION (a few times)!

List1 is now: < 9, 8, 7 > < 3, 2, 1, 6, 5, 4 >

The size of list1 right hand side is: 6

The size of list1 left hand side is: 3

TESTING THE MOVE TO FINISH FUNCTION!

You have entered a value out of bounds with the size of the length!You

have entered a value out of bounds with the size of the length!List1

is now: < 4, 9, 5, 8, 6, 7, 1 > < >

The size of list1 right hand side is: 0

The size of list1 left hand side is: 7

CLEARING THE LISTS FOR NEXT TESTS!

List1 is now: < > < >

The size of list1 right hand side is: 0

The size of list1 left hand side is: 0

TESTING THE REMOVE RIGHT FRONT FUNCTION WITH ERROR!

Error! There is nothing inside the Right side of the list!

Adding 10 to the right hand side of the list

List1 is now: < > < 10 >

The size of list1 right hand side is: 1

The size of list1 left hand side is: 0

TESTING THE REMOVE RIGHT FRONT FUNCTION WITHOUT ERROR!

The removed value is: 10

List1 is now: < > < >
The size of list1 right hand side is: 0
The size of list1 left hand side is: 0
ADDING VALUES BACK INTO THE LIST!
List1 is now: < > < 13, 12, 11 >
The size of list1 right hand side is: 3
The size of list1 left hand side is: 0
GENERATING A SECOND LIST FOR TESTING!
List2 is now: < > < 16, 15, 14 >
The size of list2 right hand side is: 3
The size of list2 left hand side is: 0
TESTING THE SWAP RIGHTS FUNCTION!
List1 is now: < > < 16, 15, 14 >
List2 is now: < > < 13, 12, 11 >
TESTING THE RIGHT FRONT FUNCTION!
The first value of the right hand side of list1 is: 16
TESTING THE TRANSFER FROM FUNCTION!
List1 is now: < > < >
List2 is now: < > < 16, 15, 14 >
Transferring again
List1 is now: < > < 16, 15, 14 >
List2 is now: < > < >
TESTING THE OPERATOR = FUNCTION!
List1 is now: < > < 16, 15, 14 >
List2 is now: < > < 16, 15, 14 >
TESTING THE REPLACE RIGHT FRONT FUNCTION!
The replaced value is: 16
List1 is now: < > < 17, 15, 14 >
List2 is now: < > < 16, 15, 14 >
MOVING SOME VALUES FOR FUTURE TESTS!
List1 is now: < 17, 15 > < 14 >
MOVING VALUES INTO NEW LIST!
List1 is now: < 17, 15 > < 14 >
List3 is now: < 17, 15 > < 14 >
MOVING MORE VALUES AROUND
List1 is now: < > < 17, 15, 14 >
List3 is now: < > < 17, 15, 14 >
TESTING MULTIPLE FUNCTION CALLS AT ONCE!
List1 is now: < > < 17, 15, 14 >
List3 is now: < > < 17, 17, 15, 14 >
CLEARING ALL LISTS!
List1 is now: < > < >
List2 is now: < > < >
List3 is now: < > < >
The size of list1 right hand side is: 0
The size of list1 left hand side is: 0
The size of list2 right hand side is: 0
The size of list2 left hand side is: 0
The size of list3 right hand side is: 0
The size of list3 left hand side is: 0