

ET JAVA?

| VecteurImpl | ArrayList |
|---|--|
| <code>VecteurImpl ()</code> | <code>ArrayList ()</code> |
| <code>VecteurImpl (int capacite)</code> | <code>ArrayList (int initialCapacity)</code> |

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| VecteurImpl | ArrayList |
|---|---|
| <code>int taille()</code> | <code>int size()</code> |
| <code>boolean estVide()</code> | <code>boolean isEmpty()</code> |
| <code>E element(int rang)</code> throws <code>VecteurOutException</code> | <code>E get(int index)</code> throws <code>IndexOutOfBoundsException</code> |
| <code>void insere(int rang,</code> <code>E element)</code> throws <code>VecteurOutException</code> | <code>void add(int index,</code> <code>E element)</code> throws <code>IndexOutOfBoundsException</code> |

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|--|--|
| <code>void ajoute(E element)</code> | <code>boolean add(E element)</code> |
| <code>E remplace(int rang, E element)</code> throws <code>VecteurOutException</code> | <code>E set(int index, E element)</code> throws <code>IndexOutOfBoundsException</code> |
| <code>E supprime(int rang)</code> throws <code>VecteurOutException</code> | <code>E remove(int index)</code> throws <code>IndexOutOfBoundsException</code> |

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|-------------|--|
| | <code>boolean contains(Object o)</code> |
| | <code>int indexOf(Object o)</code> |
| | <code>boolean remove(Object o)</code> |

indexOf

```
public int indexOf(Object o)
```

Returns the index of the first occurrence of the specified element in this list, or -1 if this list does not contain the element. More formally, returns the lowest index *i* such that $(o == null \ ? \ get(i) == null \ : \ o.equals(get(i)))$, or -1 if there is no such index.

Specified by:

`indexOf` in interface `List<E>`

Overrides:

`indexOf` in class `AbstractList<E>`

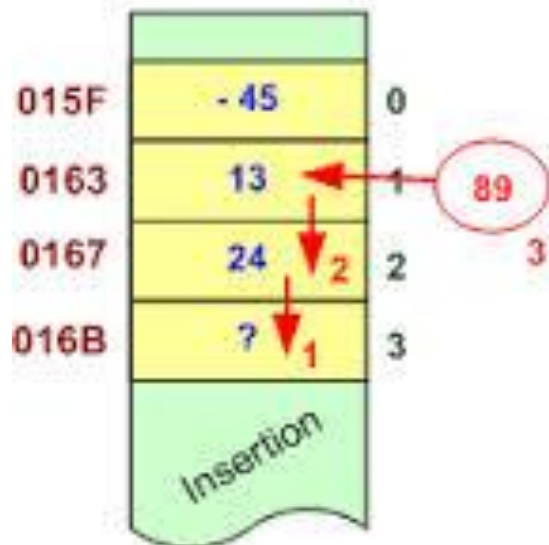
Parameters:

`o` - element to search for

Returns:

the index of the first occurrence of the specified element in this list, or -1 if this list does not contain the element

ArrayList



ArrayList

