

ArrayList methods

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| <code>add (value)</code> | appends value at end of list |
| <code>add (index, value)</code> | inserts given value just before the given index, shifting subsequent values to the right |
| <code>clear ()</code> | removes all elements of the list |
| <code>indexOf (value)</code> | returns first index where given value is found in list (-1 if not found) |
| <code>get (index)</code> | returns the value at given index |
| <code>remove (index)</code> | removes/returns value at given index, shifting subsequent values to the left |
| <code>set (index, value)</code> | replaces value at given index with given value |
| <code>size ()</code> | returns the number of elements in list |
| <code>toString ()</code> | returns a string representation of the list such as "[3, 42, -7, 15]" |

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| <code>addAll (list)</code> | adds all elements from the given list to this list |
| <code>addAll (index, list)</code> | (at the end of the list, or inserts them at the given index) |
| <code>contains (value)</code> | returns true if given value is found somewhere in this list |
| <code>containsAll (list)</code> | returns true if this list contains every element from given list |
| <code>equals (list)</code> | returns true if given other list contains the same elements |
| <code>iterator ()</code> <code>listIterator ()</code> | returns an object used to examine the contents of the list (seen later) |
| <code>lastIndexOf (value)</code> | returns last index value is found in list (-1 if not found) |
| <code>remove (value)</code> | finds and removes the given value from this list |
| <code>removeAll (list)</code> | removes any elements found in the given list from this list |
| <code>retainAll (list)</code> | removes any elements <i>not</i> found in given list from this list |
| <code>subList (from, to)</code> | returns the sub-portion of the list between indexes from (inclusive) and to (exclusive) |
| <code>toArray ()</code> | returns the elements in this list as an array |

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