

Array tool

On this page

- [\\$array.createArray\(\)](#)
- [\\$array.createArray\(collection\)](#)
- [\\$array.subList\(list, size\)](#)
- [\\$array.addCollection\(parent, child\)](#)
- [\\$array.createHashSet\(\)](#)

Use \$array to create an Array or a HashSet instance.

\$array.createArray()

Create an empty ArrayList.

	Name	Type	Description
Parameter(s)	-	-	-
Return	-	java.util.List	An instance of ArrayList.

\$array.createArray(collection)

Construct an ArrayList containing elements of the specified collection, in the order they are returned by the collection's iterator. Return a zero size ArrayList if the given collection is null.

	Name	Type	Description
Parameter(s)	collection	java.util.Collection	A collection of instances whose elements are to be placed into a list.
Return	-	java.util.List	An ArrayList containing elements of the specified collection.

\$array.subList(list, size)

Create an ArrayList of a portion of the list in the given size.

	Name	Type	Description
Parameter(s)	list	java.util.List	An original list.
	size	int	A view size of a given list.
Return	-	java.util.List	An ArrayList of a specified view size within a given list.

\$array.addCollection(parent, child)

Add a child list into a parent collection. It helps the template handle the case where the child is null.

	Name	Type	Description
Parameter(s)	parent	java.util.Collection	A parent collection.
	child	java.util.Collection	A child collection.
Return	-	void	

\$array.createHashSet()

Create a HashSet instance.

	Name	Type	Description
Parameter(s)	-	-	-
Return	-	java.util.Set	An instance of HashSet.