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## Accessing Elements I

a1.concat(a2) Return new array by joining arrays a1 and a2 together

a1.join(separator)

Join all elements of array a1 into a string separated by separator

arg

a1.slice(start, end) Extract a section from start to end of array a1 and return a new

array

a1.indexOf(obj)Return first index of obj within array a1a1.lastIndexOf(obj)Return last index of obj within array a1

Iterating I

a1.forEach(fn) Calls function fn for each element in the array a1

a1.every(fn) Return true if every element in array a1 satisfies provided testing

function fn

a1.some(fn) Return true if at least one element in array a1 satisfies provided

testing function fn

a1.filter(fn) Create a new array with all elements of array a1 which pass the

filtering function fn

Iterating II

a1.map(fn) Create a new array with results of calling function fn on every

element in array a1

a1.reduce(fn) Apply a function fn against an accumulator and each value (from

left to right) of the array as to reduce it to a single value

a1.reduceRight(fn) Apply a function fn against an accumulator and each value (from

right to left) of the array as to reduce it to a single value

Mutating I

a1.pop()

Remove and return last element from array a1

a1.push(obj)

Add obj to end of array a1 and return new length

a1.reverse()

Reverse order of elements of array a1 in place

a1.sort() Sort the elements of array a1 in place

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a1.splice(start, deleteCount, items) Change content of array a1 by removing existing elements and/or

adding new elements

a1.unshift(obj) Add obj to start of array a1 and return new length

General I

a1.toString() Return a string representing array a1 and its elements (same as a1.

join(','))

a1.toLocaleString() Return a localized string representing array a1 and its elements

(similar to a1.join(','))

Array.isArray(var) Return true if var is an array a1.length Return length of array a1

a1[0] Access first element of array a1

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