

array.cat()

API Overview

The `array.cat()` API concatenates arrays and/or individual values into a new array.

Parameters

- array or value - An array or single value to concatenate to the array. Multiple array/value parameters can be passed.

Return Value

A new array.

Examples

Merge 2 arrays and 3 individual values

```
pjs.define("a", { type: 'integer', dim: 3 });
pjs.define("b", { type: 'integer', dim: 3 });
pjs.define("c", { type: 'integer', dim: 9 });

a = [1, 2, 3];
b = [4, 5, 6];
c = a.cat(b, 7, 8, 9);
// c now contains [1, 2, 3, 4, 5, 6, 7, 8, 9]
```