Javascript - ES6

Spead Syntax

Simply three periods before an iterable to allow it to expand in places where 0+ arguments are required.

Example:

a = [1, 2, 3]

(…a) => 1, 2, 3

b = [4, a, 5]

b => [4, [1, 2, 3], 5]

c = [4, (…a), 5]

c => [4, 1, 2, 3, 5]

The spread syntax can also be used to clone arrays using [(…array)], and allow arrays to be used in Math operators such as Math.min((…array)) and Math.max((…array)).

Using the spread operator on a string can split it into an array:

a = ‘test’

b = [(…a)]

b => [‘t’, ‘e’, ‘s’, ‘t’]