

ES6
↳ concepts
Spread operator



Array of objects

[1, 2, 3, 4] = arr. of numbers
["a", "b", "c"] = arr. of strings
[{3}, {1}, {3}] = arr. of objects

Regex

↳ Regular Expression

↳ match, replace, ^{extract} in a string

↳ validate email, contact, age, passwords

↳ string replace, matches

↳ string is a number or not

↳ string contains vowels or consonants

↳ "12312" [12] first

↳ "123abcd123" extract alphabetic part

↳ Test / input string
↳ Regular pattern

character classes

d → [0-9]

D [^0-9]

w → [a-zA-Z0-9_]

s → space

\d{10} = 10 digits

[1234] → match(1, 2, 3, 4)
[a-d] → a, b, c, d
(a-c0-u)

Quantifier

? [more than 1 occurrence]
? [one occurrence]
{n} [exact n occurrence]
{n, 3} [n occurrence & more]
* [2 or more occurrence]