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  Regular Expression

  Character Classes

  \b => matches at the beginning or end of a word

  \B => matches NOT at the beginning/end of A Word.

  Test Method

  patern.test(input)

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let names = "sayed 1Spam 2Spam 3Spam Spam4 Spam5 Osama Ahmed";

let re = /\bspam/ig; // ['Spam', 'Spam', 'Spam', 'Spam', 'Spam']

let bre = /spam\b/ig; // it will take the spams that end as spams which are 1Spam and so on display ['Spam', 'Spam', 'Spam']

let Bre = /(\bspam|spam\b)/ig; // it will take both that start and end with the spams

console.log(names.match(re));

console.log(names.match(bre));

console.log(/(\bspam|spam\b)/ig.test(Bre)); // test is based on true or false meaning that on the input we applyed it will check if theres a word that starts with spam and ends with spam and there is so the display will be "True" and false otherwise

console.log(/(\bspam|spam\b)/ig.test(Osama)); // false

console.log(/(\bspam)/ig.test("spam")); // true

console.log(/(spam\b)/ig.test("spam")); // true