

# Javascript Regular Expressions

- description : Javascript Regular Expressions
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## The source of this article

[Javascript Regular Expressions](#)

(Regular Expression, )

replace

## What is a Regular Expression?

(Regular Expression, )

(text search)

(text replace)

## Syntax

```
/pattern/modifiers;
```

## Example

```
var patt = /w3schools/i;
```

**/w3schools/i** ( )

**w3schools** ( )

i ( 70% >

## What is a Regular Expression?

(Regular Expression, )

(text search)

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## Syntax

```
/pattern/modifiers;
```

## Example

```
var patt = /w3schools/i;
```

**/w3schools/i** ( )

**w3schools** ( )

**i** ( ) (modifier)

## Using String Methods

JavaScript , search() replace() 가

search() ,

replace() .

## Using String search() With a String

search() .

## Example

```
[ "W3schools" string .
```

```
<!DOCTYPE html>
<html>
<body>
  <h2>JavaScript String Methods</h2>
  <p>Search a string for "W3schools", and display the position of the
match.</p>
  <p id="demo"></p>  <!-- 6 -->
  <script>
    let str = "Visit W3Schools!";
    let n = str.search("W3Schools"); /* W3Schools가      ? */
    document.getElementById("demo").innerHTML = n;
  </script>
</body>
</html>
```

## Using String search() With a Regular Expression

### Example

```
"w3schools" .
```

```
<!DOCTYPE html>
<html>
<body>
  <h2>JavaScript Regular Expressions</h2>
  <p>Search a string for "w3schools", and display the position of the
match:</p>
  <p id="demo"></p>  <!-- 6 -->
  <script>
    let str = "Visit W3Schools!";
    let n = str.search(/w3Schools/i); /*
? */
    document.getElementById("demo").innerHTML = n;
  </script>
</body>
</html>
```

## Using String replace() With a String

, [Javascript](#), [Regular](#), [Expressions](#)

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