

# 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, ) .  
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(text search) (text replace)

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/pattern/modifiers;
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## 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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