

\n	Multics, <u>Unix</u> and Unix-like systems (<u>Linux</u> , <u>macOS</u> , <u>FreeBSD</u> , AIX, Xenix, etc.), BeOS, Amiga, RISC OS, and others.
\r\n	Atari TOS, <u>Microsoft Windows</u> , DOS (<u>MS-DOS</u> , PC DOS, etc.), DEC TOPS-10, RT-11, CP/M, MP/M, OS/2, Symbian OS, Palm OS, Amstrad CPC, and most other early non-Unix and non-IBM operating systems.
\r	Commodore 8-bit machines (C64, C128), Acorn BBC, ZX Spectrum, TRS-80, Apple II series, Oberon, <u>the classic Mac OS</u> , MIT Lisp Machine and <u>OS-9</u>
\n\r	Acorn BBC and RISC OS spooled text output.

Source: <https://en.wikipedia.org/wiki/Newline>

2. Problem solutions Edit

2.1. Universal new lines splitting example Edit

It is possible to propose some universal regular expression that least to get a very good splitting result.

It is necessary to use `\r\n|\n\r|\n|\r` as a pattern.

[Go to this article](#) to see details and runnable example.

2.2. Alternative new lines splitting example using \R equivalent Edit

Some modern regular expression implementations provide `\R` predefined character class, e.g. Java, Notepad+++, etc.

Most JavaScript engines don't support `\R` yet - so, it is required some trick.

[Go to this article](#) to see details and runnable example.

2.3. Microsoft Windows new lines splitting example Edit

```

1 var text = 'line 1\r\n' +
2   'line 2\r\n' +
3   'line 3\r\n' +
4   'line 4\r\n' +
5   'line 5';

7 var lines = text.split('\r\n');

9 console.log(lines);

```

Run

Auto running

Reset

Systems: Atari TOS, Microsoft Windows, DOS (MS-DOS, PC DOS, etc.), DEC TOPS-10, RT-11, CP/M, MP/M, OS/2, Symbian OS, Palm OS, Amstrad CPC, and most other early non-Unix and non-IBM operating systems.

2.4. Unix/Linux new lines splitting example Edit

```

1 var text = 'line 1\n' +
2   'line 2\n' +
3   'line 3\n' +
4   'line 4\n' +
5   'line 5';

7 var lines = text.split('\n');

9 console.log(lines);

```

Run

Auto running

Reset

Systems: Multics, Unix and Unix-like systems (Linux, macOS, FreeBSD, AIX, Xenix, etc.), BeOS, Amiga, RISC OS, and others.

2.5. The classic Mac OS/OS-9 new lines splitting example Edit

```

1 var text = 'line 1\r' +

```

JavaScript - get first 3 characters of string

JavaScript - get first character of string

JavaScript - get first n characters of string

JavaScript - get last 2 characters of string

JavaScript - get last 3 characters of string

JavaScript - get last character of string

JavaScript - get last n characters of string

JavaScript - get substring of string

JavaScript - insert unicode character to string

JavaScript - iterate through string

JavaScript - no-break / non-breaking space

JavaScript - remove first 2 characters from string

JavaScript - remove first 3 characters from string

JavaScript - remove first character from string

JavaScript - remove first n characters from string

JavaScript - remove last 2 characters from string

JavaScript - remove last 3 characters from string

JavaScript - remove last character from string

JavaScript - remove last n characters from string - js util

JavaScript - remove prefix from string

JavaScript - remove substring from string between indexes

JavaScript - remove suffix from string

JavaScript - replace all occurrences of string

JavaScript - replace first 2 characters in string

JavaScript - replace first 3 characters in string

JavaScript - replace first character in string

JavaScript - replace first n characters in string

JavaScript - replace last 2 characters in string

JavaScript - replace last 3 characters in string

JavaScript - replace last 4 characters in string

```

2   'line 2\r' +
3   'line 3\r' +
4   'line 4\r' +
5   'line 5';

6
7 var lines = text.split('\r');
8
9 console.log(lines);

```

[Run](#)

Auto running

[Reset](#)

Systems: Commodore 8-bit machines (C64, C128), Acorn BBC, ZX Spectrum, TRS-80, Apple II series, Oberon, [the classic Mac OS](#), MIT Lisp Machine and [OS-9](#).

See also [Edit](#)

1. [JavaScript - universal new lines splitting symbol example](#)
2. [JavaScript - \R equivalent in RegEx](#)
3. [Node.js - split string by new line character \(JavaScript\)](#)

Alternative titles

1. [js split lines](#)
2. [JavaScript split on newline](#)
3. [JavaScript split by newline](#)
4. [JavaScript split line break](#)
5. [split by new line in JavaScript](#)

[JavaScript - replace last character in string](#)

[JavaScript - replace last n characters in string](#)

[JavaScript - replace part of string from given index](#)

[JavaScript - reverse string](#)

[JavaScript - reverse words in a given string](#)

[JavaScript - split string by hyphen sign \(minus sign\)](#)

JavaScript - split string by newline

[JavaScript - split string by space character](#)

[JavaScript - split string with more than 1 space between words](#)

[JavaScript - string length](#)

[JavaScript - trim whitespace from string](#)

[JavaScript - write own function to make beauty string shortcuts](#)

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