

* toFixed
* toExponential
* toPrecision
* Test
* Match
* exec

**Num**

**Reg**

**Ex**

* toString
* toLocaleString
* valueOf
* hasOwnProperty
* isPrototypeOf
* propertyIsEnumerable

**Obj**

– Parse

– toDateString

– toTimeString

– getDate

– getDay

– getFullYear

– getHours

– getMilliseconds

– getMinutes

– getMonth

– getSeconds

– getTime

– getTimezoneOffset – getYear

– setDate – setHours – setMilliseconds

– setMinutes – setMonth – setSeconds

– setYear - toLocaleTimeString

**METHOD**

* Concat
* Join
* Push
* Pop
* Reverse
* Shift
* Slice
* Sort
* Splice
* Unshift

* charAt
* charCodeAt
* fromCharCode
* concat
* indexOf
* localeCompare
* match
* replace
* search
* slice
* split
* substring
* substr
* toLowerCase
* toUpperCase
* toLocaleLowerCase
* toLocaleUppercase

**Str**

**Date**

**Arr**

**FUNCTION**

* eval
* parseFloat
* parseInt
* isNaN
* isFinite
* decodeURI
* decodeURIComponent
* escape
* unescape
* alert
* blur
* clearTimeout
* close
* focus
* open
* print
* setTimeout

**Win**

**dow**

**Func**

**DOM**

**METHOD**

**DOM**

**collection**

* item

**Form**

* submit
* clear
* clearDocument
* clearDocumentFragment
* createElement
* createEvent
* createEventObject
* createRange
* createTextNode
* getElementByTagName
* getElementById
* getElementByClassName
* write

**Document**

* collapse
* createContextualFragment
* moveEnd
* moveStart
* parentElement
* select
* setStartBefore

**DOM**

**METHOD**

**Range**

**Node**

**XML**

**Serializer**

* parseFromString

**DOM**

**parser**

* loadXML

**XML**

**DOM**

* open
* send

**XMLHTTP**

* serializeToString
* initEvent
* preventDefault
* stopPropagation

**Event**

* getPropertyValue
* setProperty

**Style**

* addEventListener
* appendChild
* attachEvent
* cloneNode
* createTextRange
* detachEvent
* dispatchEvent
* fireEvent
* getAttributeNS
* getAttributeNode
* hasChildNodes
* hasAttribute
* hasAttributes
* insertBefore
* removeChild
* removeEventListener
* replaceChild
* scrollIntoView

**RegEx**

**Patterns**

**RegEx**

**Modifier**

- onAbort - onMouseDown

- onBlur - onMouseMove

- onClick - onMouseOut

- onDblClick - onMouseOver

- onDragDrop - onMouseUp

- onError - onMove

- onFocus - onReset

- onKeyDown - onResize

- onKeyPress - onSelect

- onKeyUp - onSubmit

- onLoad - onUnload

- onChange

**Event**

**Handler**

- ^: Start of string

- $: End of String

- . : Any single character

- (a|b) : a or b

- (…) : group section

- [abc]: Item in range ( a or b or c)

- [^abc] : Not in ran (Not a or b or c)

- a? : zero or none of a

- a\* :

- a+ : One or more of a

- a{3} : Exactly 3 of a

- a{3, } : 3 or more of a

- a{3,6} : Between 3 or 6 of a

- !(pattern): “Not” prefix. Apply rule when URL does not match pattern

* /g: global matching
* /i: case intensitive
* /s: single line mode
* /m : multi line mode

- abort()

- getAllResponseheaders()

- getResponseHeader(header)

- open(method, URL)

- send(body)

- setRequestHeader(header, value)

XMLHttpRequest Object Methods

0 Uninitiated

1 Loading

2 Loaded

3 Interactive

4 Complete

XMLHttpRequest readyState Values

XMLHttpRequest Object Properties

- onreadystatechange

- readyState

- responseText

- status

- statusText