PL.js Manual

Table of contents

e	
C	
val	
attr	
CSS	6
ael	7
intvl	
order	9
act	10
ani	11
search	12

Back to top Page 2 / 12

е

```
pl.e(element);
element (string):
```

- id
 - use # in front of id
 - returns element object
- class
 - use . in front of classname
 - you can use index [n], [odd] or [even]
 - returns element object or array of element objects
- tagname
 - give just tagname
 - you can use index [n], [odd] or [even]
 - returns element object or array of element objects
- all elements
 - give *
 - returns element object

Back to top Page 3 / 12

C

```
pl.c(element[, add, classname]);
element (string):
    like in pl.e();
        - only one element

add (boolean):
    if undefined
        - returns classlist of the element
```

- if true
 - adds classname to the classlist of the element
- if flase
 - removes classname from the classlist of the element

classname (string):

- if add is true or false, will be added or removed from the classlist of the element

Back to top Page 4 / 12

val

```
pl.val(element[, newValue]);
element (string):
    like in pl.e();
        only one element

newValue (string):
    will be set to elements innerHTML or value
        value used with input and textarea
        innerHTML with everything else
```

Back to top Page 5 / 12

attr

```
pl.attr(element, attribute[, newValue]);
element (string):
    like in pl.e();
        only one element

attribute (string):
        attribute that will be read or written

newValue (string):
    if undefined
        returns current value of the attribute

if defined
        sets attribute to this value
```

Back to top Page 6 / 12

CSS

```
pl.css(element, property[, newValue]);
element (string):
    like in pl.e();
    only one element

property (string):
    CSS-property that will be read or written

newValue (string):
    if undefined:
        returns current value of CSS-property
    if defined:
        sets CSS-property to this value
```

Back to top Page 7 / 12

ael

```
pl.ael(element, event, function);

element (string):
    - like in pl.e();
    - only one element

event (string):
    - event that triggers the function
    - without on-beginning (e.g. onclick is wrong but click is correct)

function (function):
    - function that will be triggered
```

Back to top Page 8 / 12

intvl

```
pl.intvl(identifier, interval, function, firstNow,
rounds);
identifier (string):
- give an unique name for the interval
interval (integer):

    time between two rounds in milliseconds

function (string):
- name of the function that will be called every round
firstNow (boolean):
- if true:
   - first round will be executed right now
- if false:
   - first round will be executed after interval time
rounds (int):
- number of rounds to be done
   - if undefined, will be executed infinity
```

Back to top Page 9 / 12

order

```
pl.order(array1, array2);
array1 (array, items integer):
    the array that makes the order for array2
array2 (array, items any):
    the array that will be ordered
returns the ordered array2
```

Back to top Page 10 / 12

act

Back to top Page 11 / 12

ani

Back to top Page 12 / 12

search

```
pl.search(items, keyword, method);

items (array, items string):
    items where will be searched

keyword (string):
    string that will be searched

method (integer):
    index of the searching method that will be used
        - 1; complete equivalence at anywhere in the item
        - 2; complete equivalence at the beginning of the item
```

- 3; item and keyword exactly the same

returns an array of all matched items