M4Q Attributes

Use special attributes functions to work with element attributes.

About

You can work with element attributes with special attributes functions: `attr()` , `removeAttr()` , `toggleAttr()` , `id()` , `prop()` , `meta()` , `metaBy()` , `doctype()` , `html()` · `document()` · `window()` · `head()` .

attr()

You can manipulate element attributes with it.

Get all attributes

```
$.each($(selector).attr(), function(key, val){
    console.log("Attribute " + key + " has value " + val);
});
```

Get attribute by name

```
var id = $(selector).attr("id");
console.log("Element ID: " + id);
```

Set attribute by name

```
$(selector).attr("id", "element_id");
```

Set attributes

```
$(selector).attr({
    "id": "element_id",
    "class": "me-class",
    "style": "display: none"
});
```

removeAttr()

Remove attributes.

Remove all attributes

```
$(selector).removeAttr();
```

Remove attribute by name

```
$(selector).removeAttr("id");
```

Remove attribute by names

```
$(selector).removeAttr("id, class, style");
```

toggleAttr()

Remove or set attribute by name.

Remove attribute

```
$(selector).toggleAttr("id");
```

Set attribute value

```
$(selector).toggleAttr("id", "element_id");
```

id()

Get or set element ID for first element in set.

```
$(selector).id("id", "elementID"); // set
console.log( "Element ID: " + $(selector).id("id") ); // get
```

prop()

Get or set element property for all elements in set. You can set `hidden` , `checked` and `disabled` properties. Get return property value for first element in set.

```
$(selector).prop("checked"); // get
$(selector).prop("checked", true); // set
```

doctype()

Get page `DOCTYPE` element.

```
$.doctype(); // get page DOCTYPE
```

html()

Get page `html` element.

```
$.html(); // get page DOCTYPE
```

document()

Get document object.

```
$.document(); // this eq to $("document")
```

window()

Get window object.

```
$.window(); // this eq to $(window)
```

head()

Get document head object.

```
$.head(); // this eq to $("head")
```

meta()

Get `meta` attributes.

```
$.meta(); // get all document meta attributes
$.meta("viewport"); // get meta with name viewport
```

metaBy(what)

Get `meta` by attribute name.

```
$.meta("property", "og:url"); // get meta with attribute name property and specified value
```

charset()

Get or set `meta charset` .

```
$.charset(); // get meta charset
$.charset("UTF-8"); // set and get meta charset
```