

Search...

Getting started

Components

- M4Q
- About
- Population
- Constructor
- Ajax
- Animation
- Loops
- Visibility
- Effects
- Subtree functions
- Attributes
- Html, text and value
- Css and classes
- Position and size
- Manipulation
- DataSet
- Events
- Utils
- Base
- Containers
- Grid system
- Typography
- Tables
- Forms
- Buttons
- Images
- Figures
- Lists

Form components

- Checkbox
- File input
- Input
- Input material
- Keypad
- Rating
- Radio
- Select
- Slider
- Double Slider
- Spinner
- Switch
- Tag input
- Textarea
- Menus
- App bar
- Bottom navigation
- Bottom sheet
- Menu
- Ribbon Menu
- Side bar
- Side navigation

- Controls
- Accordion
- Badge
- Carousel
- Cards
- Cube
- Counter
- Charms
- Chat
- Donut
- Image compare
- Image magnifier
- Gravatar
- List
- ListView
- Master
- NavView
- Panels
- Progress & Activity
- Streamer
- Stepper
- Splitter
- Tabs
- Tabs material
- Table
- Tiles
- TreeView
- Wizard

- Information
- Dialogs
- Info box
- Hints
- Notify system
- Popovers
- Toasts
- Windows

- Date & time
- Calendar
- Calendar picker
- Date picker
- Time picker
- Countdown
- Formatting date

Checkbox

Create a customizable checkbox with support for highly used options.

About

In Metro 4, you can create styled `checkboxbox` . To define it, add attribute `data-role="checkboxbox"` to HTML checkbox element.

☐☒☐☒

```
<input type="checkboxbox" data-role="checkboxbox" >
<input type="checkboxbox" data-role="checkboxbox" checked>
<input type="checkboxbox" data-role="checkboxbox" disabled>
<input type="checkboxbox" data-role="checkboxbox" disabled checked>
```

Checkbox style

You can use two styles for checkbox. To define style, add attribute `data-style="1|2"` .

☒ Style 1☒ Style 2

```
<input type="checkboxbox" data-role="checkboxbox">
<input type="checkboxbox" data-role="checkboxbox" data-style="2">
```

Checkbox caption

You can set your one value for button with attribute `data-caption="..."` . By default caption placed on the right o checkbox. To place on the left, use attribute `data-caption-position="left"`

☐ Checkbox☒ Checkbox☐

```
<input type="checkboxbox" data-role="checkboxbox" data-caption="Checkbox">
<input type="checkboxbox" data-role="checkboxbox" data-caption="Checkbox" data-caption-position="left">
```

Indeterminate state

You can set `checkboxbox` to `indeterminate state` with attribute `data-indeterminate="true"` .

☐ Indeterminate☒ Indeterminate

```
<input type="checkboxbox" data-role="checkboxbox"
      data-caption="Indeterminate" data-indeterminate="true">

<input type="checkboxbox" data-role="checkboxbox"
      data-caption="Indeterminate" data-indeterminate="true" data-style="2">
```

Options

Option	Data-*	Default	Desc
<code>style</code>	<code>data-style</code>	1	Checkbox style. Must be 1 or 2
<code>caption</code>	<code>data-caption</code>		Checkbox caption
<code>captionPosition</code>	<code>data-caption-position</code>	right	Checkbox caption position: left or right (default)
<code>indeterminate</code>	<code>data-indeterminate</code>	false	Set checkbox to indeterminate state

Events

Event	Data-*	Context
<code>onCheckboxCreate (e1)</code>	<code>data-on-checkbox-create</code>	checkboxbox

Methods

You can use methods to interact with input component: `indeterminate()` , `disable()` , `enable()` , `toggleState()` .

```
var checkbox = $(e1).data('checkboxbox');
checkboxbox.toggleState();
```

Customize

You can customize your input with special attributes:

Option	Data-*	Desc
<code>clsCheckbox</code>	<code>data-cls-checkbox</code>	Additional classes for control.

Table of contents

- Checkbox
- About
- Checkbox style
- Caption
- Events
- Methods
- Customize

- Media
- Video player
- Audio player
- Tools
- Collapse
- Color module
- Draggable
- Dropdown
- Form validator
- Hotkeys
- Micro templates
- Ripple
- Storage
- Session storage
- Sorter
- Touch and swipe

Utilities

Animations

Additional

Option	Data-*	Desc
<code>clsCaption</code>	<code>data-cls-caption</code>	Additional classes for caption control.
<code>clsCheck</code>	<code>data-cls-check</code>	Additional classes check.

☒ **Checkbox**

```
<style>
    .myCheck::before{
        border-color: #0b98da!important;
    }
</style>

<input type="checkbox" checked
data-role="checkbox"
data-style="2"
data-caption="Checkbox"
data-cls-caption="fg-cyan text-bold"
data-cls-check="bd-cyan myCheck">
```

