# bootstrap-datepicker Documentation Release

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«		Aug	just 2	2013		*	«		Octo	ber :	2003		»	Su	Мо	Tu	We	Th	Fr	Sa
Su	Мо	Tu	We	Th	Fr	Sa	Su	Мо	Tu	We	Th	Fr	Sa	28	29	30	31	1	2	3
28	29	30	31	1	2	3	28	29	30	1	2	3	4	4	5	6	7	8	9	10
4	5	6	7	8	9	10	5	6	7	8	9	10	11	11	12	13	14	15	16	17
11	12	13	14	15	16	17	12	13	14	15	16	17	18	18	19	20	21	22	23	24
18	19	20	21	22	23	24	19	20	21	22	23	24	25	25	26	27	28	29	30	31
25	26	27	28	29	30	31	26	27	28	29	30	31	1	1	2	3	4	5	6	7
1	2	3	4	5	6	7	2	3	4	5	6	7	8							

Bootstrap-datepicker provides a flexible datepicker widget in the Twitter bootstrap style.

This is a fork of Stefan Petre's original code; thanks go to him for getting this thing started!

Please note that this fork is not used on Stefan's page at this time, nor is it maintained or contributed to by him.

Versions are incremented according to semver.

Online Demo

# Requirements

- Bootstrap 2.0.4+
- jQuery 1.7.1+

These are the specific versions bootstrap-datepicker is tested against (js files) and built against (css files). Use other versions at your own risk.

# Dependencies

Requires bootstrap's dropdown component (dropdowns.less) for some styles, and bootstrap's sprites (sprites.less and associated images) for arrows.

A standalone .css file (including necessary dropdown styles and alternative, text-based arrows) can be generated by running build/build\_standalone.less through the lessc compiler:

\$ lessc build/build\_standalone.less datepicker.css

# Usage

Call the datepicker via javascript:

```
$('.datepicker').datepicker()
```

# 3.1 Data API

As with bootstrap's own plugins, datepicker provides a data-api that can be used to instantiate datepickers without the need for custom javascript. For most datepickers, simply set data-provide="datepicker" on the element you want to initialize, and it will be initialized lazily, in true bootstrap fashion. For inline datepickers, use data-provide="datepicker-inline"; these will be immediately initialized on page load, and cannot be lazily loaded.

```
<input data-provide="datepicker">
```

You can disable datepicker's data-api in the same way as you would disable other bootstrap plugins:

```
$(document).off('.datepicker.data-api');
```

# 3.2 Configuration

Options are passed to the datepicker function via an options hash at instantiation:

```
$('.datepicker').datepicker({
    format: 'mm/dd/yyyy',
    startDate: '-3d'
})
```

Most options may be provided as data-attributes on the target element:

```
<input class="datepicker" data-date-format="mm/dd/yyyy">
$('.datepicker').datepicker({
    startDate: '-3d'
})
```

Defaults for all options can be modified directly by changing values in the \$.fn.datepicker.defaults hash:

```
$.fn.datepicker.defaults.format = "mm/dd/yyyy";
$('.datepicker').datepicker({
    startDate: '-3d'
})
```

# 3.3 No Conflict mode

\$.fn.datepicker.noConflict provides a way to avoid conflict with other jQuery datepicker plugins:

```
var datepicker = $.fn.datepicker.noConflict(); // return $.fn.datepicker to previously assigned value
$.fn.bootstrapDP = datepicker; // give $().bootstrapDP the bootstrap-datepicker functions
```

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# 4.1 Markup

The following are examples of supported markup. On their own, these will not provide a datepicker widget; you will need to instantiate the datepicker on the markup.

# 4.1.1 input

The simplest case: focusing the input (clicking or tabbing into it) will show the picker.

```
<input type="text" value="02-16-2012">
```

02-:	02-16-2012													
«	« February 2012 »													
Su	Мо	Tu	We	Th	Fr	Sa								
29	30	31	1	2	3	4								
5	6	7	8	9	10	11								
12	13	14	15	16	17	18								
19	20	21	22	23	24	25								
26	27	28	29	1	2	3								
4	5	6	7	8	9	10								

# 4.1.2 component

Adding the date class to an input-append or input-prepend bootstrap component will allow the add-on elements to trigger the picker.

```
<div class="input-append date">
    <input type="text" value="12-02-2012">
    <span class="add-on"><i class="icon-th"></i></span>
</div>
```

12-(	02-20	012											
«	« December 2012 »												
Su	Мо	Tu	We	Th	Fr	Sa							
25	26	27	28	29	30	1							
2	з	4	5	6	7	8							
9	10	11	12	13	14	15							
16	17	18	19	20	21	22							
23	24	25	26	27	28	29							
30	31	1	2	3	4	5							

#### 4.1.3 date-range

Using the input-daterange construct with multiple child inputs will instantiate one picker per input and link them together to allow selecting ranges.

```
<div class="input-daterange">
    <input type="text" class="input-small" value="2012-04-05" />
    <span class="add-on">to</span>
    <input type="text" class="input-small" value="2012-04-19" />
</div>
```

# 4.1.4 inline or embedded

Instantiating the datepicker on a simple div will give an embedded picker that is always visible.

```
<div data-date="12/03/2012"></div>
```

Example to save the embedded datepicker value to a hidden field

05	05 to	05 to 20	05 to 2012-0	05 to 2012-04-19	05 to 2012-04-19	05 to 2012-04-19	05 to 2012-04-19
		*	*	« A	« April 2	« April 2012	« April 2012
		Su	Su Mo	Su Mo Tu	Su Mo Tu We	Su Mo Tu We Th	Su Mo Tu We Th Fr
		25	25 26	25 26 27	25 26 27 28	25 26 27 28 29	25 26 27 28 29 30
		1	1 2	1 2 3	1 2 3 4	1 2 3 4 5	1 2 3 4 5 6
		8	8 9	8 9 10	8 9 10 11	8 9 10 11 12	8 9 10 11 12 13
		15	15 16	15 16 17	15 16 17 18	15 16 17 18 19	15 16 17 18 19 20
		22	22 23	22 23 24	22 23 24 25	22 23 24 25 26	22 23 24 25 26 27
		29	29 30	<b>29 30</b> 1	<b>29 30</b> 1 2	<b>29 30</b> 1 2 3	<b>29 30</b> 1 2 3 4

~	D	ecer	nber	201	2	*
Su	Мо	Tu	We	Th	Fr	Sa
25	26	27	28	29	30	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	1	2	3	4	5

```
<div id="datepicker" data-date="12/03/2012"></div>
<input type="hidden" id="my_hidden_input" />
$('#datepicker').datepicker();
$("#datepicker").on("changeDate", function(event) {
    $("#my_hidden_input").val(
        $("#datepicker").datepicker('getFormattedDate')
    )
});
```

# 4.2 Options

All options that take a "Date" can handle a Date object; a String formatted according to the given format; or a timedelta relative to today, eg "-1d", "+6m +1y", etc, where valid units are "d" (day), "w" (week), "m" (month), and "y" (year).

Most options can be provided via data-attributes. An option can be converted to a data-attribute by taking its name, replacing each uppercase letter with its lowercase equivalent preceded by a dash, and prepending "data-date-" to the result. For example, startDate would be data-date-start-date, format would be data-date-format, and daysOfWeekDisabled would be data-date-days-of-week-disabled.

#### 4.2.1 autoclose

Boolean. Default: false

Whether or not to close the datepicker immediately when a date is selected.

# 4.2.2 beforeShowDay

#### Function(Date). Default: \$.noop

A function that takes a date as a parameter and returns one of the following values:

- undefined to have no effect
- A Boolean, indicating whether or not this date is selectable
- A String representing additional CSS classes to apply to the date's cell
- An object with the following properties:
  - enabled: same as the Boolean value above
  - classes: same as the String value above
  - tooltip: a tooltip to apply to this date, via the title HTML attribute

# 4.2.3 beforeShowMonth

Function(Date). Default: \$.noop

A function that takes a date as a parameter and returns a boolean indicating whether or not this month is selectable

#### 4.2.4 calendarWeeks

Boolean. Default: false

Whether or not to show week numbers to the left of week rows.

01	1-16-2012						
	«		Janı	uary 2	2012		*
	Su	Мо	Tu	We	Th	Fr	Sa
52	25	26	27	28	29	30	31
l	1	2	3	4	5	6	7
2	8	9	10	11	12	13	14
з	15	16	17	18	19	20	21
4	22	23	24	25	26	27	28
5	29	30	31	1	2	3	4

### 4.2.5 clearBtn

Boolean. Default: false

If true, displays a "Clear" button at the bottom of the datepicker to clear the input value. If "autoclose" is also set to true, this button will also close the datepicker.

#### 4.2.6 toggleActive

#### Boolean. Default: false

If true, selecting the currently active date in the datepicker will unset the respective date. This option is always true when the multidate option is being used.

#### 4.2.7 container

String. Default: "body"

Appends the date picker popup to a specific element; eg: container: '#picker-container' (will default to "body")

#### 4.2.8 daysOfWeekDisabled

```
String, Array. Default: ", []
```

Days of the week that should be disabled. Values are 0 (Sunday) to 6 (Saturday). Multiple values should be commaseparated. Example: disable weekends: '0, 6' or [0, 6].

03-03-2013														
«	« March 2013 »													
Su	Мо	Tu	We	Th	Fr	Sa								
24	25	26	27	28	1	2								
3	4	5	6	7	8	9								
10	11	12	13	14	15	16								
17	18	19	20	21	22	23								
24	25	26	27	28	29	30								
31	1	2	3	4	5	6								
			Clea	r										

03-05-2013													
«	« March 2013												
Su	Мо	Tu	We	Th	Fr	Sa							
24	25	26	27	28	1	2							
3	4	5	6	7	8	9							
10	11	12	13	14	15	16							
17	18	19	20	21	22	23							
24	25	26	27	28	29	30							
31	1	2	3	4	5	6							

# 4.2.9 datesDisabled

String, Array. Default: []

Array of date strings or a single date string formatted in the given date format

# 4.2.10 defaultViewDate

Object with keys year, month, and day. Default: today

Date to view when initially opening the calendar. The internal value of the date remains today as default, but when the datepicker is first opened the calendar will open to defaultViewDate rather than today. If this option is not used, "today" remains the default view date. If the given object is missing any of the required keys, their defaults are:

- year: the current year
- month: 1
- day: 1

# 4.2.11 endDate

Date. Default: End of time

The latest date that may be selected; all later dates will be disabled.

03-(	03-03-2013													
«	« March 2013													
Su	Мо	Tu	We	Th	Fr	Sa								
24	25	26	27	28	1	2								
3	4	5	6	7	8	9								
10	11	12	13	14	15	16								
17	18	19	20	21	22	23								
24	25	26	27	28	29	30								
31	1	2	3	4	5	6								

### 4.2.12 forceParse

Boolean. Default: true

Whether or not to force parsing of the input value when the picker is closed. That is, when an invalid date is left in the input field by the user, the picker will forcibly parse that value, and set the input's value to the new, valid date, conforming to the given *format*.

#### 4.2.13 format

String. Default: "mm/dd/yyyy"

The date format, combination of d, dd, D, DD, m, mm, M, MM, yy, yyyy.

- d, dd: Numeric date, no leading zero and leading zero, respectively. Eg, 5, 05.
- D, DD: Abbreviated and full weekday names, respectively. Eg, Mon, Monday.
- m, mm: Numeric month, no leading zero and leading zero, respectively. Eg, 7, 07.
- M, MM: Abbreviated and full month names, respectively. Eg, Jan, January
- yy, yyyy: 2- and 4-digit years, respectively. Eg, 12, 2012.

# 4.2.14 inputs

Array. Default: None

A list of inputs to be used in a range picker, which will be attached to the selected element. Allows for explicitly creating a range picker on a non-standard element.

# 4.2.15 keyboardNavigation

Boolean. Default: true

Whether or not to allow date navigation by arrow keys.

#### 4.2.16 language

String. Default: "en"

The IETF code (eg "en" for English, "pt-BR" for Brazilian Portuguese) of the language to use for month and day names. These will also be used as the input's value (and subsequently sent to the server in the case of form submissions). If a full code (eg "de-DE") is supplied the picker will first check for an "de-DE" language and if not found will fallback and check for a "de" language. If an unknown language code is given, English will be used. See *I18N*.

«		Mar	ch 2	013		*	«			2013	3		*		~		Mai	rs 20	13		*
Su	Мо	Tu	We	Th	Fr	Sa									L	Ма	Ме	J	v	s	D
24	25	26	27	28	1	2	Er	ne	Feb		Mar	A	br		25	26	27	28	1	2	З
3	4	5	6	7	8	9									4	5	6	7	8	9	10
10	11	12	13	14	15	16	M	ay	Jun		Jul	Αç	go		11	12	13	14	15	16	17
17	18	19	20	21	22	23									18	19	20	21	22	23	24
24	25	26	27	28	29	30	Se	≥p	Oct		Nov	D	ic	2	25	26	27	28	29	30	31
31	1	2	3	4	5	6									1	2	3	4	5	6	7
~		:	2013			*	~		3,	月 20	13		*		~		2	2013			*
							日	月	火	水	木	金	±								
_	月	二月		三月	四	月	24	25	26	27	28	1	2		Я⊦	ΗB	Фев		1ар	Аг	ıp
							З	4	5	6	7	8	9								
五	月	六月	-	七月	八	月	10	11	12	13	14	15	16		Ma	ай	Июн	ιV	1юл	Ae	ЗГ
							17	18	19	20	21	22	23								
л	月	十月	+	一月	+=	二月	24	25	26	27	28	29	30		Ce	ен	Окт	H	юя	Де	эк

#### 4.2.17 minViewMode

Number, String. Default: 0, "days"

Set a limit for the view mode. Accepts: "days" or 0, "months" or 1, and "years" or 2. Gives the ability to pick only a month or an year. The day is set to the 1st for "months", and the month is set to January for "years".

# 4.2.18 multidate

#### Boolean, Number. Default: false

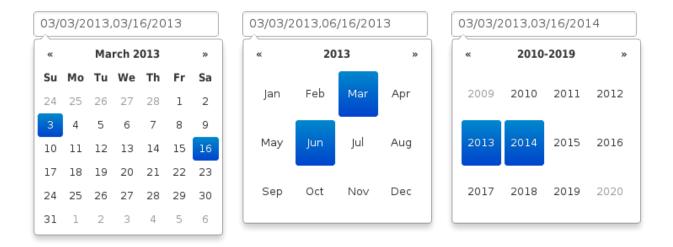
Enable multidate picking. Each date in month view acts as a toggle button, keeping track of which dates the user has selected in order. If a number is given, the picker will limit how many dates can be selected to that number, dropping the oldest dates from the list when the number is exceeded. true equates to no limit. The input's value (if present) is set to a string generated by joining the dates, formatted, with multidateSeparator.

For selecting 2 dates as a range please see *date-range* 

#### 4.2.19 multidateSeparator

#### String. Default: ","

The string that will appear between dates when generating the input's value. When parsing the input's value for a multidate picker, this will also be used to split the incoming string to separate multiple formatted dates; as such, it is highly recommended that you not use a string that could be a substring of a formatted date (eg, using '-' to separate dates when your format is 'yyyy-mm-dd').



### 4.2.20 orientation

String. Default: "auto"

A space-separated string consisting of one or two of "left" or "right", "top" or "bottom", and "auto" (may be omitted); for example, "top left", "bottom" (horizontal orientation will default to "auto"), "right" (vertical orientation will default to "auto"), "auto top". Allows for fixed placement of the picker popup.

"orientation" refers to the location of the picker popup's "anchor"; you can also think of it as the location of the trigger element (input, component, etc) relative to the picker.

"auto" triggers "smart orientation" of the picker. Horizontal orientation will default to "left" and left offset will be tweaked to keep the picker inside the browser viewport; vertical orientation will simply choose "top" or "bottom", whichever will show more of the picker in the viewport.

#### 4.2.21 startDate

Date. Default: Beginning of time

The earliest date that may be selected; all earlier dates will be disabled.

#### 4.2.22 startView

Number, String. Default: 0, "month"

The view that the datepicker should show when it is opened. Accepts values of 0 or "month" for month view (the default), 1 or "year" for the 12-month overview, and 2 or "decade" for the 10-year overview. Useful for date-of-birth datepickers.

#### 4.2.23 todayBtn

Boolean, "linked". Default: false

If true or "linked", displays a "Today" button at the bottom of the datepicker to select the current date. If true, the "Today" button will only move the current date into view; if "linked", the current date will also be selected.

03-:	03-18-2013													
	March 2013													
Su	Мо	Tu	We	Th	Fr	Sa								
24	25	26	27	28	1	2								
3	4	5	6	7	8	9								
10	11	12	13	14	15	16								
17	18	19	20	21	22	23								
24	25	26	27	28	29	30								
31	1	2	3	4	5	6								

03/03/2013										
*	March 2013 »									
Su	Мо	Sa								
24	25	26	27	28	1	2				
3	4	5	6	7	8	9				
10	11	12	13	14	15	16				
17	18	19	20	21	22	23				
24	25	26	27	28	29	30				
31	1	2	3	3 4		6				
	Today									

# 4.2.24 todayHighlight

Boolean. Default: false

If true, highlights the current date.

03/03/2013									
«	March 2013								
Su	Mo Tu We Th Fr								
24	25	26	27	28	1	2			
3	4	5	6	7	8	9			
10	11	12	13	14	15	16			
17	18	19	20	21	22	23			
24	25	26	27	28	29	30			
31	1	2	3	4	5	6			

03/18/2013										
«	March 2013 »									
Su	Mo Tu We Th Fr Sa									
24	25	26	27	28	1	2				
3	4	5	6	7	8	9				
10	11	12	13	14	15	16				
17	18	19	20	21	22	23				
24	25	26	27	28	29	30				
31	1	2	3	4	5	6				

# 4.2.25 weekStart

Integer. Default: 0

Day of the week start. 0 (Sunday) to 6 (Saturday)

03/03/2013										
«	March 2013 »									
Tu	We	Мо								
26	27	28	1	2	З	4				
5	6	7	8	9	10	11				
12	13	14	15	16	17	18				
19	20	21	22	23	24	25				
26	27	28	29	30	31	1				
2	3	4	5	6	7	8				

03/0	03/03/2013										
«		*									
Th	Fr Sa Su Mo Tu										
28	1	2	з	4	5	6					
7	8	9	10	11	12	13					
14	15	16	17	18	19	20					
21	22	23	24	25	26	27					
28	29	30	31	1	2	3					
4	5	6	7	8	9	10					

03/03/2013										
«	March 2013									
Sa	Su Mo Tu We Th									
23	24	25	26	27	28	1				
2	З	4	5	6	7	8				
9	10	11	12	13	14	15				
16	17	18	19	20	21	22				
23	24	25	26	27	28	29				
30	31	1	2	3	4	5				

### 4.2.26 showOnFocus

Boolean. Default: true

If false, the datepicker will be prevented from showing when the input field associated with it receives focus.

# 4.2.27 disableTouchKeyboard

Boolean. Default: false

If true, no keyboard will show on mobile devices

# 4.2.28 enableOnReadonly

Boolean. Default: true

If false the datepicker will not show on a readonly datepicker field.

# 4.3 Methods

Methods are called on a datepicker by call the datepicker function with a string first argument, followed by any arguments the method takes:

\$('.datepicker').datepicker('method', arg1, arg2);

#### 4.3.1 remove

Arguments: None

Remove the datepicker. Removes attached events, internal attached objects, and added HTML elements.

#### 4.3.2 show

Arguments: None Show the picker.

# 4.3.3 hide

Arguments: None Hide the picker.

# 4.3.4 update

Arguments:

• date (String|Date, optional)

Update the datepicker with given argument or the current input value.

If date is provided and is a Date object, it is assumed to be a "local" date object, and will be converted to UTC for internal use.

```
$('.datepicker').datepicker('update');
$('.datepicker').datepicker('update', '2011-03-05');
$('.datepicker').datepicker('update', new Date(2011, 2, 5));
```

To reset the datepicker and clear the selected date, pass an empty string with update:

```
$('.datepicker('update', '');
```

#### 4.3.5 setDate

Arguments:

• date (Date)

Sets the internal date. date is assumed to be a "local" date object, and will be converted to UTC for internal use.

#### 4.3.6 setUTCDate

Arguments:

• date (Date)

Sets the internal date. date is assumed to be a UTC date object, and will not be converted.

#### 4.3.7 setDates

Arguments:

```
• date[, date[, ...]] (Date)
```

or

• [date[, date[, ...]]] (Array)

Sets the internal date list; accepts multiple dates or a single array of dates as arguments. Each date is assumed to be a "local" date object, and will be converted to UTC for internal use. For use with multidate pickers.

#### 4.3.8 clearDates

Arguments: None

Clear dates.

#### 4.3.9 setUTCDates

Arguments:

• date[, date[, ...]] (Date)

or

• [date[, date[, ...]]] (Array)

Sets the internal date list. Each date is assumed to be a UTC date object, and will not be converted. For use with multidate pickers.

# 4.3.10 getDate

Arguments: None

Returns a localized date object representing the internal date object of the first datepicker in the selection. For multidate pickers, returns the latest date selected.

# 4.3.11 getUTCDate

Arguments: None

Returns the internal UTC date object, as-is and unconverted to local time, of the first datepicker in the selection. For multidate pickers, returns the latest date selected.

### 4.3.12 getDates

Arguments: None

Returns a list of localized date objects representing the internal date objects of the first datepicker in the selection. For use with multidate pickers.

# 4.3.13 getUTCDates

Arguments: None

Returns the internal list of UTC date objects, as they are and unconverted to local time, of the first datepicker in the selection. For use with multidate pickers.

# 4.3.14 setStartDate

Arguments:

• startDate (Date)

Sets a new lower date limit on the datepicker. See *startDate* for valid values.

Omit startDate (or provide an otherwise falsey value) to unset the limit.

# 4.3.15 setEndDate

Arguments:

• endDate (Date)

Sets a new upper date limit on the datepicker. See *endDate* for valid values.

Omit endDate (or provide an otherwise falsey value) to unset the limit.

# 4.3.16 setDaysOfWeekDisabled

Arguments:

daysOfWeekDisabled (String|Array)

Sets the days of week that should be disabled. See *daysOfWeekDisabled* for valid values.

Omit daysOfWeekDisabled (or provide an otherwise falsey value) to unset the disabled days.

# 4.4 Events

Datepicker triggers a number of events in certain circumstances. All events have extra data attached to the event object that is passed to any event handlers:

- date: the relevant Date object, in local timezone. For a multidate picker, this will be the latest date picked.
- dates: an Array of Date objects, in local timezone, when using a multidate picker.
- format ([ix], [format]): a function to make formatting date easier. ix can be the index of a Date in the dates array to format; if absent, the last date selected will be used. format can be any format string that datepicker supports; if absent, the format set on the datepicker will be used. Both arguments are optional.

#### 4.4.1 show

Fired when the date picker is displayed.

#### 4.4.2 hide

Fired when the date picker is hidden.

#### 4.4.3 clearDate

Fired when the date is cleared, normally when the "clear" button (enabled with the clearBtn option) is pressed.

#### 4.4.4 changeDate

Fired when the date is changed.

#### 4.4.5 changeYear

Fired when the view year is changed from decade view.

# 4.4.6 changeMonth

Fired when the *view* month is changed from year view.

# 4.5 Keyboard support

The datepicker includes keyboard navigation. The "focused date" is kept track of and highlighted (as with mouse hover) during keyboard nav, and is cleared when a date is toggled or the picker is hidden.

### 4.5.1 up, down, left, right arrow keys

By themselves, left/right will move focus backward/forward one day, up/down will move focus back/forward one week.

With the shift key, up/left will move focus backward one month, down/right will move focus forward one month.

With the ctrl key, up/left will move focus backward one year, down/right will move focus forward one year.

Shift+ctrl behaves the same as ctrl - that is, it does not change both month and year simultaneously, only the year.

#### 4.5.2 enter

When the picker is visible, enter will toggle the focused date (if there is one). When the picker is not visible, enter will have normal effects – submitting the current form, etc.

When the date is deselected, the clearDate event is triggered; otherwise, the changeDate event is triggered. If autoclose is enabled, the picker will be hidden after selection or deselection.

#### 4.5.3 escape

The escape key can be used to clear the focused date and hide and re-show the datepicker; hiding the picker is necessary if the user wants to manually edit the value.

# 4.6 **I18N**

The plugin supports i18n for the month and weekday names and the weekStart option. The default is English ("en"); other available translations are available in the js/locales/ directory, simply include your desired locale after the plugin. To add more languages, simply add a key to \$.fn.datepicker.dates, before calling .datepicker(). Example:

```
$.fn.datepicker.dates['en'] = {
    days: ["Sunday", "Monday", "Tuesday", "Wednesday", "Thursday", "Friday", "Saturday", "Sunday"],
    daysShort: ["Sun", "Mon", "Tue", "Wed", "Thu", "Fri", "Sat", "Sun"],
    daysMin: ["Su", "Mo", "Tu", "We", "Th", "Fr", "Sa", "Su"],
    months: ["January", "February", "March", "April", "May", "June", "July", "August", "September",
    monthsShort: ["Jan", "Feb", "Mar", "Apr", "May", "Jun", "Jul", "Aug", "Sep", "Oct", "Nov", "Dec"
    today: "Today",
    clear: "Clear"
};
```

Right-to-left languages may also include rtl: true to make the calendar display appropriately.

If your browser (or those of your users) is displaying characters wrong, chances are the browser is loading the javascript file with a non-unicode encoding. Simply add charset="UTF-8" to your script tag:

<script type="text/javascript" src="bootstrap-datepicker.XX.js" charset="UTF-8"></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.></script.><

```
$('.datepicker').datepicker({
    language: 'XX'
});
```

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CHAPTER 5

Indices and tables

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