

Simple Events Calendar

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Simple Events Calendar

Introduction

Thank you for purchasing my item. If you have any questions that are beyond the scope of this help file, please feel free to email via my user page contact form [here](#). Thanks so much!

Included Files & Folders

The following files and folders are included in the package:

- Documentation Folder contains this help file.
- Demo Folder contains demo examples.
- CSS Folder contains the stylesheets.
- Images Folder contains the images used in the calendar.
- JS Folder contains the javascript files used in the calendar.
- Theme Folder contains the JQuery UI Themes.
- UI Folder contains the JS files of the JQuery UI Library.

Getting Started

The jQuery Basic Event Calendar is a highly configurable plugin that adds calendar functionality to your pages.

Usage

Simply reference the relevant files at the head of your page like so:

```
<!-- Styles -->
```

```
<link href="css/dp_calendar.css" type="text/css" rel="stylesheet" />
```

```
<link href="themes/base/jquery.ui.all.css" type="text/css" rel="stylesheet" />
```

```
<!-- jQuery -->
```

```
<script type='text/javascript' src='js/jquery-1.5.2.min.js'></script>
```

```
<!-- required plugins -->
```

```
<script type="text/javascript" src="ui/jquery.ui.core.js"></script>
```

```
<script type="text/javascript" src="ui/jquery.ui.position.js"></script>
```

```
<script type="text/javascript" src="ui/jquery.ui.datepicker.js"></script>
```

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```
<script type="text/javascript" src="js/date.js"></script>
<script type="text/javascript" src="js/dp_calendar.js"></script>
```

Initialitation

```
$(document).ready(function(){
    $("#calendar").dp_calendar();
});
```

#calendar is the ID of the HTML Object that will be placed instead this calendar.

```
<div id="calendar"></div>
```

Options

events_array

Signature:

Set the events to show in the calendar.

```
<script type="text/javascript">
$(document).ready(function(){

    var events_array = new Array(
    {
        startDate: new Date(2011,07, 20, 15, 50),
        endDate: new Date(2012,00, 10),
        title: "Event 1",
        description: "Description 1",
        priority: 2, // 1 = Low, 2 = Medium, 3 = Urgent
        frequency: 1 // 1 = Daily, 2 = Weekly, 3 = Monthly, 4 = Yearly
    },
    {
        startDate: new Date(2011,07, 20, 16, 50),
        title: "Event 2",
        description: "Description 2",
        priority: 1,
        frequency: 2
    },
    {
        startDate: new Date(2011,07, 20, 9, 50),
        endDate: new Date(2012,00, 20),
        title: "Event 3",
        description: "Description 3",
        priority: 3,
        frequency:3
    }
    );
    $("#calendar").dp_calendar({
        events_array: events_array
    });
});
</script>
```

Note: In JavaScript, the month in the Date object starts from 0. So, January = 0, February = 1, March = 2.... December = 11.

The Priority value is a number [1-3]

- 1- Low
- 2- Medium
- 3- Urgent

The Frequency value is a number [1-4]

- 1- Daily
- 2- Weekly
- 3- Monthly
- 4- Yearly

date_selected

Signature:

```
$("#calendar").dp_calendar({ date_selected: new Date(2011,06,30) })
```

Set the default date preselected. Learn more about the Date class in javascript [here](#).

Default value is the **actual date**.

order_by

Signature:

```
$("#calendar").dp_calendar({ order_by: 1 })
```

Set the default order parameter.

1 = Time

2 = Title

3 = Priority

Default 1.

show_datepicker

Signature:

```
$("#calendar").dp_calendar({ show_datepicker: true })
```

Enable / Disable the DatePicker calendar when you click on the name of the month. Default: **true**.

format_ampm

Signature:

```
$("#calendar").dp_calendar({ format_ampm: true })
```

Enable / Disable the AM/PM hour format. Default: **false**.

show_sort_by

Signature:

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```
$("#calendar").dp_calendar({ show_sort_by: false })
```

Show/hide "Order by" feature. Default: **true**.

show_priorities

Signature:

```
$("#calendar").dp_calendar({ show_priorities: false })
```

Show/Hide "Priorities" feature. Default: **true**.

show_time

Signature:

```
$("#calendar").dp_calendar({ show_time: false })
```

Show/Hide "Time" feature. Default: **true**.

link_color

Signature:

```
$("#calendar").dp_calendar({ link_color: 'red' })
```

Set the color of the normal links. Default: **'#929292'**.

date_range_start,

date_range_end

Signature:

```
$("#calendar").dp_calendar({date_range_start: new Date(2012,03, 20), date_range_end: new Date(2012,06, 20)})
```

Set a date range for the calendar.

Events

onChangeMonth

Signature:

```
$("#calendar").dp_calendar({
  onChangeMonth: function() {
    alert("onChangeMonth Triggered!");
  }
})
```

This event is triggered when the next and prev months buttons are clicked.

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onChangeDay

Signature:

```
$("#calendar").dp_calendar({
  onChangeDay: function() {
    alert("onChangeDay Triggered!");
  }
})
```

This event is triggered when a different day is clicked.

onClickMonthName

Signature:

```
$("#calendar").dp_calendar({
  onClickMonthName: function() {
    alert("onClickMonthName Triggered!");
  }
})
```

This event is triggered when the name of the month at the top of the calendar is clicked.

onClickEvents

Signature:

```
$("#calendar").dp_calendar({
  onClickEvents: function() {
    alert("onClickEvents Triggered!");
  }
})
```

This event is triggered when any event in the list is clicked.

Methods

setDate

Signature:

```
$.fn.dp_calendar.setDate(date)
```

Set the date of the calendar. Learn more about the Date class in javascript [here](#).

setDay

Signature:

`$.fn.dp_calendar.setDay(day)`

Set the number of the day in the calendar. [1-31]

*setMonth***Signature:**

`$.fn.dp_calendar.setMonth(month)`

Set the number of the month in the calendar. [0-11]

*setYear***Signature:**

`$.fn.dp_calendar.setYear(year)`

Set the number of the year in the calendar. [yyyy]

*getDate***Signature:**

`$.fn.dp_calendar.getDate()`

Get the date of the calendar.

*getDay***Signature:**

`$.fn.dp_calendar.getDay()`

Get the number of the day in the calendar. [1-31]

*getMonth***Signature:**

`$.fn.dp_calendar.getMonth()`

Get the number of the month in the calendar. [0-11]

*getYear***Signature:**

`$.fn.dp_calendar.getYear()`

Get the number of the year in the calendar. [yyyy]

Languages

You can set your own language creating a new javascript file.

This file will have all the labels translated at your language. In the js folder you will find the *jquery.dp_calendar-es.js* file. This is a pre made language file (Spanish). You can duplicate this, translate, and save it with other name.

To apply the language, you have to include the script after the *jquery.dp_calendar.js* script.

For example:

```
<script type="text/javascript" src="js/jquery.dp_calendar-es.js"></script>
```

FAQ

Can I contact you to make changes?

Yes, of course, I'll be happy to help you

I get some error, what can I do?

Contact me via my user page contact form [here](#), I will solve it immediately.

Thanks

Once again, thank you so much for purchasing this item. As I said at the beginning, I'd be glad to help you if you have any questions. I'll do my best to assist.

If you have a more general question relating to the items on CodeCanyon, you might consider visiting the forums and asking your question in the "Item Discussion" section.