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JQueryFullCalendar

Homepage: http://arshaw.com/fullcalendar/
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Version: 1.4.3

FullCalendar is a jQuery plugin that provides a full-sized, drag & drop calendar like the one below. It uses AJAX to fetch events on-the-fly for each month and is easily configured to use your own feed format (an extension is provided for Google Calendar). It is visually customizable and exposes hooks for user-triggered events (like clicking or dragging an event).

Example: default

Example: async

loading...

JavaScript initialisation

More...Close

```
%STARTSECTION{"init"}%
<literal>
<script type='text/javascript'>
jQuery(function($) {
    var date = new Date();
    var d = date.getDate();
    var m = date.getMonth();
    var y = date.getFullYear();

    $('#calendar1').fullCalendar({
      theme: true,
      header: {
        left: 'prev,next today',
        center: 'title',
        right: 'month,agendaWeek,agendaDay'
      },
      firstDay: 1,
      editable: true,
      events: [
        {
          title: 'All Day Event',
          start: new Date(y, m, 1)
        },
        {
          title: 'Long Event',
          start: new Date(y, m, d-5),
```

```
      end: new Date(y, m, d-2)
    },
    {
      id: 999,
      title: 'Repeating Event',
      start: new Date(y, m, d-3, 16, 0),
      allDay: false
    },
    {
      id: 999,
      title: 'Repeating Event',
      start: new Date(y, m, d+4, 16, 0),
      allDay: false
    },
    {
      title: 'Meeting',
      start: new Date(y, m, d, 10, 30),
      allDay: false
    },
    {
      title: 'Lunch',
      start: new Date(y, m, d, 12, 0),
      end: new Date(y, m, d, 14, 0),
      allDay: false
    },
    {
      title: 'Birthday Party',
      start: new Date(y, m, d+1, 19, 0),
      end: new Date(y, m, d+1, 22, 30),
      allDay: false
    },
    {
      title: 'Click for Google',
      start: new Date(y, m, 28),
      end: new Date(y, m, 29),
      url: 'http://google.com/'
    }
  ]
});

$('#calendar2').fullCalendar({
  theme: true,
  editable: true,
  firstDay: 1,
  defaultView: 'agendaWeek',

  events: '%SCRIPTURLPATH{"view"}%/%BASEWEB%/%BASETOPIC%?section=json-events;skin=text

  header: {
    left: 'prev,next today',
    center: 'title',
    right: 'month,agendaWeek,agendaDay'
  },

  eventDragStop: function(calEvent, jsEvent, ui, view) {
    alert(calEvent.title +
          ' was dragged\n' +
          'id=' + calEvent.id + '\n' +
          'start=' + calEvent.start + '\n' +
          'end='+calEvent.end);
  },

  eventResize: function(calEvent, jsEvent, ui, view) {
    alert(calEvent.title +
          ' was resized\n' +
          'id=' + calEvent.id + '\n' +
          'start=' + calEvent.start + '\n' +
```

```
                'end='+calEvent.end);
        },

        eventClick: function(calEvent, jsEvent, view) {
          alert(calEvent.title + ':\n' +
                'id=' + calEvent.id + '\n' +
                'start=' + calEvent.start + '\n' +
                'end='+calEvent.end);
        },

        loading: function(bool) {
          if (bool) {
            $('#loading').show();
          } else {
            $('#loading').hide();
          }
        },
        timeFormat: {
          // for agendaWeek and agendaDay
          agenda: 'H:mm{ - H:mm}',

          // for all other views
          '': 'h(:mm)'
        },
        columnFormat: {
          month: 'ddd',
          week: 'ddd d',
          day: 'dddd d'
        },
        axisFormat: 'H:mm'
      });
});
</script>
</literal>
%ENDSECTION{"init"}%
```

JSON events

```
[
  {
    id: 1,
    title: 'Event1',
    start: 'Nov 14 2026',
    allDay: true
  },
  {
    id: 2,
    title: 'Workingday',
    start: 'Nov 14 2026 08:30:00',
    end: 'Nov 14 2026 15:00:00',
    allDay: false
  }
]
```

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