v3.2.0 (2017-02-14)

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Features:

- `selectMinDistance`, threshold before a mouse selection begins (#2428)

Bugfixes:

- iOS 10, unwanted scrolling while dragging events/selection (#3403)

- dayClick triggered when swiping on touch devices (#3332)

- dayClick not functioning on Firefix mobile (#3450)

- title computed incorrectly for views with no weekends (#2884)

- unwanted scrollbars in month-view when non-integer width (#3453, #3444)

- incorrect date formatting for locales with non-standlone month/day names (#3478)

- date formatting, incorrect omission of trailing period for certain locales (#2504, #3486)

- formatRange should collapse same week numbers (#3467)

- Taiwanese locale updated (#3426)

- Finnish noEventsMessage updated (#3476)

- Croatian (hr) buttonText is blank (#3270)

- JSON feed PHP example, date range math bug (#3485)

v3.1.0 (2016-12-05)

-------------------

- experimental support for implicitly batched ("debounced") event rendering (#2938)

- `eventRenderWait` (off by default)

- new `footer` option, similar to header toolbar (#654, #3299)

- event rendering batch methods (#3351):

- `renderEvents`

- `updateEvents`

- more granular touch settings (#3377):

- `eventLongPressDelay`

- `selectLongPressDelay`

- eventDestroy not called when removing the popover (#3416, #3419)

- print stylesheet and gcal extension now offered as minified (#3415)

- fc-today in agenda header cells (#3361, #3365)

- height-related options in tandem with other options (#3327, #3384)

- Kazakh locale (#3394)

- Afrikaans locale (#3390)

- internal refactor related to timing of rendering and firing handlers.

calls to rerender the current date-range and events from within handlers

might not execute immediately. instead, will execute after handler finishes.

v3.0.1 (2016-09-26)

-------------------

Bugfixes:

- list view rendering event times incorrectly (#3334)

- list view rendering events/days out of order (#3347)

- events with no title rendering as "undefined"

- add .fc scope to table print styles (#3343)

- "display no events" text fix for German (#3354)

v3.0.0 (2016-09-04)

-------------------

Features:

- List View (#560)

- new views: `listDay`, `listWeek`, `listMonth`, `listYear`, and simply `list`

- `listDayFormat`

- `listDayAltFormat`

- `noEventsMessage`

- Clickable day/week numbers for easier navigation (#424)

- `navLinks`

- `navLinkDayClick`

- `navLinkWeekClick`

- Programmatically allow/disallow user interactions:

- `eventAllow` (#2740)

- `selectAllow` (#2511)

- Option to display week numbers in cells (#3024)

- `weekNumbersWithinDays` (set to `true` to activate)

- When week calc is ISO, default first day-of-week to Monday (#3255)

- Macedonian locale (#2739)

- Malay locale

Breaking Changes:

- IE8 support dropped

- jQuery: minimum support raised to v2.0.0

- MomentJS: minimum support raised to v2.9.0

- `lang` option renamed to `locale`

- dist files have been renamed to be more consistent with MomentJS:

- `lang/` -> `locale/`

- `lang-all.js` -> `locale-all.js`

- behavior of moment methods no longer affected by ambiguousness:

- `isSame`

- `isBefore`

- `isAfter`

- View-Option-Hashes no longer supported (deprecated in 2.2.4)

- removed `weekMode` setting

- removed `axisFormat` setting

- DOM structure of month/basic-view day cell numbers changed

Bugfixes:

- `$.fullCalendar.version` incorrect (#3292)

Build System:

- using gulp instead of grunt (faster)

- using npm internally for dependencies instead of bower

- changed repo directory structure

v2.9.1 (2016-07-31)

-------------------

- multiple definitions for businessHours (#2686)

- businessHours for single day doesn't display weekends (#2944)

- height/contentHeight can accept a function or 'parent' for dynamic value (#3271)

- fix +more popover clipped by overflow (#3232)

- fix +more popover positioned incorrectly when scrolled (#3137)

- Norwegian Nynorsk translation (#3246)

- fix isAnimating JS error (#3285)

v2.9.0 (2016-07-10)

-------------------

- Setters for (almost) all options (#564).

See [docs](http://fullcalendar.io/docs/utilities/dynamic\_options/) for more info.

- Travis CI improvements (#3266)

v2.8.0 (2016-06-19)

-------------------

- getEventSources method (#3103, #2433)

- getEventSourceById method (#3223)

- refetchEventSources method (#3103, #1328, #254)

- removeEventSources method (#3165, #948)

- prevent flicker when refetchEvents is called (#3123, #2558)

- fix for removing event sources that share same URL (#3209)

- jQuery 3 support (#3197, #3124)

- Travis CI integration (#3218)

- EditorConfig for promoting consistent code style (#141)

- use en dash when formatting ranges (#3077)

- height:auto always shows scrollbars in month view on FF (#3202)

- new languages:

- Basque (#2992)

- Galician (#194)

- Luxembourgish (#2979)

v2.7.3 (2016-06-02)

-------------------

internal enhancements that plugins can benefit from:

- EventEmitter not correctly working with stopListeningTo

- normalizeEvent hook for manipulating event data

v2.7.2 (2016-05-20)

-------------------

- fixed desktops/laptops with touch support not accepting mouse events for

dayClick/dragging/resizing (#3154, #3149)

- fixed dayClick incorrectly triggered on touch scroll (#3152)

- fixed touch event dragging wrongfully beginning upon scrolling document (#3160)

- fixed minified JS still contained comments

- UI change: mouse users must hover over an event to reveal its resizers

v2.7.1 (2016-05-01)

-------------------

- dayClick not firing on touch devices (#3138)

- icons for prev/next not working in MS Edge (#2852)

- fix bad languages troubles with firewalls (#3133, #3132)

- update all dev dependencies (#3145, #3010, #2901, #251)

- git-ignore npm debug logs (#3011)

- misc automated test updates (#3139, #3147)

- Google Calendar htmlLink not always defined (#2844)

v2.7.0 (2016-04-23)

-------------------

touch device support (#994):

- smoother scrolling

- interactions initiated via "long press":

- event drag-n-drop

- event resize

- time-range selecting

- `longPressDelay`

v2.6.1 (2016-02-17)

-------------------

- make `nowIndicator` positioning refresh on window resize

v2.6.0 (2016-01-07)

-------------------

- current time indicator (#414)

- bundled with most recent version of moment (2.11.0)

- UMD wrapper around lang files now handles commonjs (#2918)

- fix bug where external event dragging would not respect eventOverlap

- fix bug where external event dropping would not render the whole-day highlight

v2.5.0 (2015-11-30)

-------------------

- internal timezone refactor. fixes #2396, #2900, #2945, #2711

- internal "grid" system refactor. improved API for plugins.

v2.4.0 (2015-08-16)

-------------------

- add new buttons to the header via `customButtons` ([225])

- control stacking order of events via `eventOrder` ([364])

- control frequency of slot text via `slotLabelInterval` ([946])

- `displayEventTime` ([1904])

- `on` and `off` methods ([1910])

- renamed `axisFormat` to `slotLabelFormat`

[225]: https://code.google.com/p/fullcalendar/issues/detail?id=225

[364]: https://code.google.com/p/fullcalendar/issues/detail?id=364

[946]: https://code.google.com/p/fullcalendar/issues/detail?id=946

[1904]: https://code.google.com/p/fullcalendar/issues/detail?id=1904

[1910]: https://code.google.com/p/fullcalendar/issues/detail?id=1910

v2.3.2 (2015-06-14)

-------------------

- minor code adjustment in preparation for plugins

v2.3.1 (2015-03-08)

-------------------

- Fix week view column title for en-gb ([PR220])

- Publish to NPM ([2447])

- Detangle bower from npm package ([PR179])

[PR220]: https://github.com/arshaw/fullcalendar/pull/220

[2447]: https://code.google.com/p/fullcalendar/issues/detail?id=2447

[PR179]: https://github.com/arshaw/fullcalendar/pull/179

v2.3.0 (2015-02-21)

-------------------

- internal refactoring in preparation for other views

- businessHours now renders on whole-days in addition to timed areas

- events in "more" popover not sorted by time ([2385])

- avoid using moment's deprecated zone method ([2443])

- destroying the calendar sometimes causes all window resize handlers to be unbound ([2432])

- multiple calendars on one page, can't accept external elements after navigating ([2433])

- accept external events from jqui sortable ([1698])

- external jqui drop processed before reverting ([1661])

- IE8 fix: month view renders incorrectly ([2428])

- IE8 fix: eventLimit:true wouldn't activate "more" link ([2330])

- IE8 fix: dragging an event with an href

- IE8 fix: invisible element while dragging agenda view events

- IE8 fix: erratic external element dragging

[2385]: https://code.google.com/p/fullcalendar/issues/detail?id=2385

[2443]: https://code.google.com/p/fullcalendar/issues/detail?id=2443

[2432]: https://code.google.com/p/fullcalendar/issues/detail?id=2432

[2433]: https://code.google.com/p/fullcalendar/issues/detail?id=2433

[1698]: https://code.google.com/p/fullcalendar/issues/detail?id=1698

[1661]: https://code.google.com/p/fullcalendar/issues/detail?id=1661

[2428]: https://code.google.com/p/fullcalendar/issues/detail?id=2428

[2330]: https://code.google.com/p/fullcalendar/issues/detail?id=2330

v2.2.7 (2015-02-10)

-------------------

- view.title wasn't defined in viewRender callback ([2407])

- FullCalendar versions >= 2.2.5 brokenness with Moment versions <= 2.8.3 ([2417])

- Support Bokmal Norwegian language specifically ([2427])

[2407]: https://code.google.com/p/fullcalendar/issues/detail?id=2407

[2417]: https://code.google.com/p/fullcalendar/issues/detail?id=2417

[2427]: https://code.google.com/p/fullcalendar/issues/detail?id=2427

v2.2.6 (2015-01-11)

-------------------

- Compatibility with Moment v2.9. Was breaking GCal plugin ([2408])

- View object's `title` property mistakenly omitted ([2407])

- Single-day views with hiddens days could cause prev/next misbehavior ([2406])

- Don't let the current date ever be a hidden day (solves [2395])

- Hebrew locale ([2157])

[2408]: https://code.google.com/p/fullcalendar/issues/detail?id=2408

[2407]: https://code.google.com/p/fullcalendar/issues/detail?id=2407

[2406]: https://code.google.com/p/fullcalendar/issues/detail?id=2406

[2395]: https://code.google.com/p/fullcalendar/issues/detail?id=2395

[2157]: https://code.google.com/p/fullcalendar/issues/detail?id=2157

v2.2.5 (2014-12-30)

-------------------

- `buttonText` specified for custom views via the `views` option

- bugfix: wrong default value, couldn't override default

- feature: default value taken from locale

v2.2.4 (2014-12-29)

-------------------

- Arbitrary durations for basic/agenda views with the `views` option ([692])

- Specify view-specific options using the `views` option. fixes [2283]

- Deprecate view-option-hashes

- Formalize and expose View API ([1055])

- updateEvent method, more intuitive behavior. fixes [2194]

[692]: https://code.google.com/p/fullcalendar/issues/detail?id=692

[2283]: https://code.google.com/p/fullcalendar/issues/detail?id=2283

[1055]: https://code.google.com/p/fullcalendar/issues/detail?id=1055

[2194]: https://code.google.com/p/fullcalendar/issues/detail?id=2194

v2.2.3 (2014-11-26)

-------------------

- removeEventSource with Google Calendar object source, would not remove ([2368])

- Events with invalid end dates are still accepted and rendered ([2350], [2237], [2296])

- Bug when rendering business hours and navigating away from original view ([2365])

- Links to Google Calendar events will use current timezone ([2122])

- Google Calendar plugin works with timezone names that have spaces

- Google Calendar plugin accepts person email addresses as calendar IDs

- Internally use numeric sort instead of alphanumeric sort ([2370])

[2368]: https://code.google.com/p/fullcalendar/issues/detail?id=2368

[2350]: https://code.google.com/p/fullcalendar/issues/detail?id=2350

[2237]: https://code.google.com/p/fullcalendar/issues/detail?id=2237

[2296]: https://code.google.com/p/fullcalendar/issues/detail?id=2296

[2365]: https://code.google.com/p/fullcalendar/issues/detail?id=2365

[2122]: https://code.google.com/p/fullcalendar/issues/detail?id=2122

[2370]: https://code.google.com/p/fullcalendar/issues/detail?id=2370

v2.2.2 (2014-11-19)

-------------------

- Fixes to Google Calendar API V3 code

- wouldn't recognize a lone-string Google Calendar ID if periods before the @ symbol

- removeEventSource wouldn't work when given a Google Calendar ID

v2.2.1 (2014-11-19)

-------------------

- Migrate Google Calendar plugin to use V3 of the API ([1526])

[1526]: https://code.google.com/p/fullcalendar/issues/detail?id=1526

v2.2.0 (2014-11-14)

-------------------

- Background events. Event object's `rendering` property ([144], [1286])

- `businessHours` option ([144])

- Controlling where events can be dragged/resized and selections can go ([396], [1286], [2253])

- `eventOverlap`, `selectOverlap`, and similar

- `eventConstraint`, `selectConstraint`, and similar

- Improvements to dragging and dropping external events ([2004])

- Associating with real event data. used with `eventReceive`

- Associating a `duration`

- Performance boost for moment creation

- Be aware, FullCalendar-specific methods now attached directly to global moment.fn

- Helps with [issue 2259][2259]

- Reintroduced forgotten `dropAccept` option ([2312])

[144]: https://code.google.com/p/fullcalendar/issues/detail?id=144

[396]: https://code.google.com/p/fullcalendar/issues/detail?id=396

[1286]: https://code.google.com/p/fullcalendar/issues/detail?id=1286

[2004]: https://code.google.com/p/fullcalendar/issues/detail?id=2004

[2253]: https://code.google.com/p/fullcalendar/issues/detail?id=2253

[2259]: https://code.google.com/p/fullcalendar/issues/detail?id=2259

[2312]: https://code.google.com/p/fullcalendar/issues/detail?id=2312

v2.1.1 (2014-08-29)

-------------------

- removeEventSource not working with array ([2203])

- mouseout not triggered after mouseover+updateEvent ([829])

- agenda event's render with no <a> href, not clickable ([2263])

[2203]: https://code.google.com/p/fullcalendar/issues/detail?id=2203

[829]: https://code.google.com/p/fullcalendar/issues/detail?id=829

[2263]: https://code.google.com/p/fullcalendar/issues/detail?id=2263

v2.1.0 (2014-08-25)

-------------------

Large code refactor with better OOP, better code reuse, and more comments.

\*\*No more reliance on jQuery UI\*\* for event dragging, resizing, or anything else.

Significant changes to HTML/CSS skeleton:

- Leverages tables for liquid rendering of days and events. No costly manual repositioning ([809])

- \*\*Backwards-incompatibilities\*\*:

- \*\*Many classNames have changed. Custom CSS will likely need to be adjusted.\*\*

- IE7 definitely not supported anymore

- In `eventRender` callback, `element` will not be attached to DOM yet

- Events are styled to be one line by default ([1992]). Can be undone through custom CSS,

but not recommended (might get gaps [like this][111] in certain situations).

A "more..." link when there are too many events on a day ([304]). Works with month and basic views

as well as the all-day section of the agenda views. New options:

- `eventLimit`. a number or `true`

- `eventLimitClick`. the `"popover`" value will reveal all events in a raised panel (the default)

- `eventLimitText`

- `dayPopoverFormat`

Changes related to height and scrollbars:

- `aspectRatio`/`height`/`contentHeight` values will be honored \*no matter what\*

- If too many events causing too much vertical space, scrollbars will be used ([728]).

This is default behavior for month view (\*\*backwards-incompatibility\*\*)

- If too few slots in agenda view, view will stretch to be the correct height ([2196])

- `'auto'` value for `height`/`contentHeight` options. If content is too tall, the view will

vertically stretch to accomodate and no scrollbars will be used ([521]).

- Tall weeks in month view will borrow height from other weeks ([243])

- Automatically scroll the view then dragging/resizing an event ([1025], [2078])

- New `fixedWeekCount` option to determines the number of weeks in month view

- Supersedes `weekMode` (\*\*deprecated\*\*). Instead, use a combination of `fixedWeekCount` and

one of the height options, possibly with an `'auto'` value

Much nicer, glitch-free rendering of calendar \*for printers\* ([35]). Things you might not expect:

- Buttons will become hidden

- Agenda views display a flat list of events where the time slots would be

Other issues resolved along the way:

- Space on right side of agenda events configurable through CSS ([204])

- Problem with window resize ([259])

- Events sorting stays consistent across weeks ([510])

- Agenda's columns misaligned on wide screens ([511])

- Run `selectHelper` through `eventRender` callbacks ([629])

- Keyboard access, tabbing ([637])

- Run resizing events through `eventRender` ([714])

- Resize an event to a different day in agenda views ([736])

- Allow selection across days in agenda views ([778])

- Mouseenter delegated event not working on event elements ([936])

- Agenda event dragging, snapping to different columns is erratic ([1101])

- Android browser cuts off Day view at 8 PM with no scroll bar ([1203])

- Don't fire `eventMouseover`/`eventMouseout` while dragging/resizing ([1297])

- Customize the resize handle text ("=") ([1326])

- If agenda event is too short, don't overwrite `.fc-event-time` ([1700])

- Zooming calendar causes events to misalign ([1996])

- Event destroy callback on event removal ([2017])

- Agenda views, when RTL, should have axis on right ([2132])

- Make header buttons more accessibile ([2151])

- daySelectionMousedown should interpret OSX ctrl+click as a right mouse click ([2169])

- Best way to display time text on multi-day events \*with times\* ([2172])

- Eliminate table use for header layout ([2186])

- Event delegation used for event-related callbacks (like `eventClick`). Speedier.

[35]: https://code.google.com/p/fullcalendar/issues/detail?id=35

[204]: https://code.google.com/p/fullcalendar/issues/detail?id=204

[243]: https://code.google.com/p/fullcalendar/issues/detail?id=243

[259]: https://code.google.com/p/fullcalendar/issues/detail?id=259

[304]: https://code.google.com/p/fullcalendar/issues/detail?id=304

[510]: https://code.google.com/p/fullcalendar/issues/detail?id=510

[511]: https://code.google.com/p/fullcalendar/issues/detail?id=511

[521]: https://code.google.com/p/fullcalendar/issues/detail?id=521

[629]: https://code.google.com/p/fullcalendar/issues/detail?id=629

[637]: https://code.google.com/p/fullcalendar/issues/detail?id=637

[714]: https://code.google.com/p/fullcalendar/issues/detail?id=714

[728]: https://code.google.com/p/fullcalendar/issues/detail?id=728

[736]: https://code.google.com/p/fullcalendar/issues/detail?id=736

[778]: https://code.google.com/p/fullcalendar/issues/detail?id=778

[809]: https://code.google.com/p/fullcalendar/issues/detail?id=809

[936]: https://code.google.com/p/fullcalendar/issues/detail?id=936

[1025]: https://code.google.com/p/fullcalendar/issues/detail?id=1025

[1101]: https://code.google.com/p/fullcalendar/issues/detail?id=1101

[1203]: https://code.google.com/p/fullcalendar/issues/detail?id=1203

[1297]: https://code.google.com/p/fullcalendar/issues/detail?id=1297

[1326]: https://code.google.com/p/fullcalendar/issues/detail?id=1326

[1700]: https://code.google.com/p/fullcalendar/issues/detail?id=1700

[1992]: https://code.google.com/p/fullcalendar/issues/detail?id=1992

[1996]: https://code.google.com/p/fullcalendar/issues/detail?id=1996

[2017]: https://code.google.com/p/fullcalendar/issues/detail?id=2017

[2078]: https://code.google.com/p/fullcalendar/issues/detail?id=2078

[2132]: https://code.google.com/p/fullcalendar/issues/detail?id=2132

[2151]: https://code.google.com/p/fullcalendar/issues/detail?id=2151

[2169]: https://code.google.com/p/fullcalendar/issues/detail?id=2169

[2172]: https://code.google.com/p/fullcalendar/issues/detail?id=2172

[2186]: https://code.google.com/p/fullcalendar/issues/detail?id=2186

[2196]: https://code.google.com/p/fullcalendar/issues/detail?id=2196

[111]: https://code.google.com/p/fullcalendar/issues/detail?id=111

v2.0.3 (2014-08-15)

-------------------

- moment-2.8.1 compatibility ([2221])

- relative path in bower.json ([PR 117])

- upgraded jquery-ui and misc dev dependencies

[2221]: https://code.google.com/p/fullcalendar/issues/detail?id=2221

[PR 117]: https://github.com/arshaw/fullcalendar/pull/177

v2.0.2 (2014-06-24)

-------------------

- bug with persisting addEventSource calls ([2191])

- bug with persisting removeEvents calls with an array source ([2187])

- bug with removeEvents method when called with 0 removes all events ([2082])

[2191]: https://code.google.com/p/fullcalendar/issues/detail?id=2191

[2187]: https://code.google.com/p/fullcalendar/issues/detail?id=2187

[2082]: https://code.google.com/p/fullcalendar/issues/detail?id=2082

v2.0.1 (2014-06-15)

-------------------

- `delta` parameters reintroduced in `eventDrop` and `eventResize` handlers ([2156])

- \*\*Note\*\*: this changes the argument order for `revertFunc`

- wrongfully triggering a windowResize when resizing an agenda view event ([1116])

- `this` values in event drag-n-drop/resize handlers consistently the DOM node ([1177])

- `displayEventEnd` - v2 workaround to force display of an end time ([2090])

- don't modify passed-in eventSource items ([954])

- destroy method now removes fc-ltr class ([2033])

- weeks of last/next month still visible when weekends are hidden ([2095])

- fixed memory leak when destroying calendar with selectable/droppable ([2137])

- Icelandic language ([2180])

- Bahasa Indonesia language ([PR 172])

[1116]: https://code.google.com/p/fullcalendar/issues/detail?id=1116

[1177]: https://code.google.com/p/fullcalendar/issues/detail?id=1177

[2090]: https://code.google.com/p/fullcalendar/issues/detail?id=2090

[954]: https://code.google.com/p/fullcalendar/issues/detail?id=954

[2033]: https://code.google.com/p/fullcalendar/issues/detail?id=2033

[2095]: https://code.google.com/p/fullcalendar/issues/detail?id=2095

[2137]: https://code.google.com/p/fullcalendar/issues/detail?id=2137

[2156]: https://code.google.com/p/fullcalendar/issues/detail?id=2156

[2180]: https://code.google.com/p/fullcalendar/issues/detail?id=2180

[PR 172]: https://github.com/arshaw/fullcalendar/pull/172

v2.0.0 (2014-06-01)

-------------------

Internationalization support, timezone support, and [MomentJS] integration. Extensive changes, many

of which are backwards incompatible.

[Full list of changes][Upgrading-to-v2] | [Affected Issues][Date-Milestone]

An automated testing framework has been set up ([Karma] + [Jasmine]) and tests have been written

which cover about half of FullCalendar's functionality. Special thanks to @incre-d, @vidbina, and

@sirrocco for the help.

In addition, the main development repo has been repurposed to also include the built distributable

JS/CSS for the project and will serve as the new [Bower] endpoint.

[MomentJS]: http://momentjs.com/

[Upgrading-to-v2]: http://arshaw.com/fullcalendar/wiki/Upgrading-to-v2/

[Date-Milestone]: https://code.google.com/p/fullcalendar/issues/list?can=1&q=milestone%3Ddate

[Karma]: http://karma-runner.github.io/

[Jasmine]: http://jasmine.github.io/

[Bower]: http://bower.io/

v1.6.4 (2013-09-01)

-------------------

- better algorithm for positioning timed agenda events ([1115])

- `slotEventOverlap` option to tweak timed agenda event overlapping ([218])

- selection bug when slot height is customized ([1035])

- supply view argument in `loading` callback ([1018])

- fixed week number not displaying in agenda views ([1951])

- fixed fullCalendar not initializing with no options ([1356])

- NPM's `package.json`, no more warnings or errors ([1762])

- building the bower component should output `bower.json` instead of `component.json` ([PR 125])

- use bower internally for fetching new versions of jQuery and jQuery UI

[1115]: https://code.google.com/p/fullcalendar/issues/detail?id=1115

[218]: https://code.google.com/p/fullcalendar/issues/detail?id=218

[1035]: https://code.google.com/p/fullcalendar/issues/detail?id=1035

[1018]: https://code.google.com/p/fullcalendar/issues/detail?id=1018

[1951]: https://code.google.com/p/fullcalendar/issues/detail?id=1951

[1356]: https://code.google.com/p/fullcalendar/issues/detail?id=1356

[1762]: https://code.google.com/p/fullcalendar/issues/detail?id=1762

[PR 125]: https://github.com/arshaw/fullcalendar/pull/125

v1.6.3 (2013-08-10)

-------------------

- `viewRender` callback ([PR 15])

- `viewDestroy` callback ([PR 15])

- `eventDestroy` callback ([PR 111])

- `handleWindowResize` option ([PR 54])

- `eventStartEditable`/`startEditable` options ([PR 49])

- `eventDurationEditable`/`durationEditable` options ([PR 49])

- specify function for `$.ajax` `data` parameter for JSON event sources ([PR 59])

- fixed bug with agenda event dropping in wrong column ([PR 55])

- easier event element z-index customization ([PR 58])

- classNames on past/future days ([PR 88])

- allow `null`/`undefined` event titles ([PR 84])

- small optimize for agenda event rendering ([PR 56])

- deprecated:

- `viewDisplay`

- `disableDragging`

- `disableResizing`

- bundled with latest jQuery (1.10.2) and jQuery UI (1.10.3)

[PR 15]: https://github.com/arshaw/fullcalendar/pull/15

[PR 111]: https://github.com/arshaw/fullcalendar/pull/111

[PR 54]: https://github.com/arshaw/fullcalendar/pull/54

[PR 49]: https://github.com/arshaw/fullcalendar/pull/49

[PR 59]: https://github.com/arshaw/fullcalendar/pull/59

[PR 55]: https://github.com/arshaw/fullcalendar/pull/55

[PR 58]: https://github.com/arshaw/fullcalendar/pull/58

[PR 88]: https://github.com/arshaw/fullcalendar/pull/88

[PR 84]: https://github.com/arshaw/fullcalendar/pull/84

[PR 56]: https://github.com/arshaw/fullcalendar/pull/56

v1.6.2 (2013-07-18)

-------------------

- `hiddenDays` option ([686])

- bugfix: when `eventRender` returns `false`, incorrect stacking of events ([762])

- bugfix: couldn't change `event.backgroundImage` when calling `updateEvent` (thx @stephenharris)

[686]: https://code.google.com/p/fullcalendar/issues/detail?id=686

[762]: https://code.google.com/p/fullcalendar/issues/detail?id=762

v1.6.1 (2013-04-14)

-------------------

- fixed event inner content overflow bug ([1783])

- fixed table header className bug [1772]

- removed text-shadow on events (better for general use, thx @tkrotoff)

[1783]: https://code.google.com/p/fullcalendar/issues/detail?id=1783

[1772]: https://code.google.com/p/fullcalendar/issues/detail?id=1772

v1.6.0 (2013-03-18)

-------------------

- visual facelift, with bootstrap-inspired buttons and colors

- simplified HTML/CSS for events and buttons

- `dayRender`, for modifying a day cell ([191], thx @althaus)

- week numbers on side of calendar ([295])

- `weekNumber`

- `weekNumberCalculation`

- `weekNumberTitle`

- `W` formatting variable

- finer snapping granularity for agenda view events ([495], thx @ms-doodle-com)

- `eventAfterAllRender` ([753], thx @pdrakeweb)

- `eventDataTransform` (thx @joeyspo)

- `data-date` attributes on cells (thx @Jae)

- expose `$.fullCalendar.dateFormatters`

- when clicking fast on buttons, prevent text selection

- bundled with latest jQuery (1.9.1) and jQuery UI (1.10.2)

- Grunt/Lumbar build system for internal development

- build for Bower package manager

- build for jQuery plugin site

[191]: https://code.google.com/p/fullcalendar/issues/detail?id=191

[295]: https://code.google.com/p/fullcalendar/issues/detail?id=295

[495]: https://code.google.com/p/fullcalendar/issues/detail?id=495

[753]: https://code.google.com/p/fullcalendar/issues/detail?id=753

v1.5.4 (2012-09-05)

-------------------

- made compatible with jQuery 1.8.\* (thx @archaeron)

- bundled with jQuery 1.8.1 and jQuery UI 1.8.23

v1.5.3 (2012-02-06)

-------------------

- fixed dragging issue with jQuery UI 1.8.16 ([1168])

- bundled with jQuery 1.7.1 and jQuery UI 1.8.17

[1168]: https://code.google.com/p/fullcalendar/issues/detail?id=1168

v1.5.2 (2011-08-21)

-------------------

- correctly process UTC "Z" ISO8601 date strings ([750])

[750]: https://code.google.com/p/fullcalendar/issues/detail?id=750

v1.5.1 (2011-04-09)

-------------------

- more flexible ISO8601 date parsing ([814])

- more flexible parsing of UNIX timestamps ([826])

- FullCalendar now buildable from source on a Mac ([795])

- FullCalendar QA'd in FF4 ([883])

- upgraded to jQuery 1.5.2 (which supports IE9) and jQuery UI 1.8.11

[814]: https://code.google.com/p/fullcalendar/issues/detail?id=814

[826]: https://code.google.com/p/fullcalendar/issues/detail?id=826

[795]: https://code.google.com/p/fullcalendar/issues/detail?id=795

[883]: https://code.google.com/p/fullcalendar/issues/detail?id=883

v1.5 (2011-03-19)

-----------------

- slicker default styling for buttons

- reworked a lot of the calendar's HTML and accompanying CSS (solves [327] and [395])

- more printer-friendly (fullcalendar-print.css)

- fullcalendar now inherits styles from jquery-ui themes differently.

styles for buttons are distinct from styles for calendar cells.

(solves [299])

- can now color events through FullCalendar options and Event-Object properties ([117])

THIS IS NOW THE PREFERRED METHOD OF COLORING EVENTS (as opposed to using className and CSS)

- FullCalendar options:

- eventColor (changes both background and border)

- eventBackgroundColor

- eventBorderColor

- eventTextColor

- Event-Object options:

- color (changes both background and border)

- backgroundColor

- borderColor

- textColor

- can now specify an event source as an \*object\* with a `url` property (json feed) or

an `events` property (function or array) with additional properties that will

be applied to the entire event source:

- color (changes both background and border)

- backgroudColor

- borderColor

- textColor

- className

- editable

- allDayDefault

- ignoreTimezone

- startParam (for a feed)

- endParam (for a feed)

- ANY OF THE JQUERY $.ajax OPTIONS

allows for easily changing from GET to POST and sending additional parameters ([386])

allows for easily attaching ajax handlers such as `error` ([754])

allows for turning caching on ([355])

- Google Calendar feeds are now specified differently:

- specify a simple string of your feed's URL

- specify an \*object\* with a `url` property of your feed's URL.

you can include any of the new Event-Source options in this object.

- the old `$.fullCalendar.gcalFeed` method still works

- no more IE7 SSL popup ([504])

- remove `cacheParam` - use json event source `cache` option instead

- latest jquery/jquery-ui

[327]: https://code.google.com/p/fullcalendar/issues/detail?id=327

[395]: https://code.google.com/p/fullcalendar/issues/detail?id=395

[299]: https://code.google.com/p/fullcalendar/issues/detail?id=299

[117]: https://code.google.com/p/fullcalendar/issues/detail?id=117

[386]: https://code.google.com/p/fullcalendar/issues/detail?id=386

[754]: https://code.google.com/p/fullcalendar/issues/detail?id=754

[355]: https://code.google.com/p/fullcalendar/issues/detail?id=355

[504]: https://code.google.com/p/fullcalendar/issues/detail?id=504

v1.4.11 (2011-02-22)

--------------------

- fixed rerenderEvents bug ([790])

- fixed bug with faulty dragging of events from all-day slot in agenda views

- bundled with jquery 1.5 and jquery-ui 1.8.9

[790]: https://code.google.com/p/fullcalendar/issues/detail?id=790

v1.4.10 (2011-01-02)

--------------------

- fixed bug with resizing event to different week in 5-day month view ([740])

- fixed bug with events not sticking after a removeEvents call ([757])

- fixed bug with underlying parseTime method, and other uses of parseInt ([688])

[740]: https://code.google.com/p/fullcalendar/issues/detail?id=740

[757]: https://code.google.com/p/fullcalendar/issues/detail?id=757

[688]: https://code.google.com/p/fullcalendar/issues/detail?id=688

v1.4.9 (2010-11-16)

-------------------

- new algorithm for vertically stacking events ([111])

- resizing an event to a different week ([306])

- bug: some events not rendered with consecutive calls to addEventSource ([679])

[111]: https://code.google.com/p/fullcalendar/issues/detail?id=111

[306]: https://code.google.com/p/fullcalendar/issues/detail?id=306

[679]: https://code.google.com/p/fullcalendar/issues/detail?id=679

v1.4.8 (2010-10-16)

-------------------

- ignoreTimezone option (set to `false` to process UTC offsets in ISO8601 dates)

- bugfixes

- event refetching not being called under certain conditions ([417], [554])

- event refetching being called multiple times under certain conditions ([586], [616])

- selection cannot be triggered by right mouse button ([558])

- agenda view left axis sized incorrectly ([465])

- IE js error when calendar is too narrow ([517])

- agenda view looks strange when no scrollbars ([235])

- improved parsing of ISO8601 dates with UTC offsets

- $.fullCalendar.version

- an internal refactor of the code, for easier future development and modularity

[417]: https://code.google.com/p/fullcalendar/issues/detail?id=417

[554]: https://code.google.com/p/fullcalendar/issues/detail?id=554

[586]: https://code.google.com/p/fullcalendar/issues/detail?id=586

[616]: https://code.google.com/p/fullcalendar/issues/detail?id=616

[558]: https://code.google.com/p/fullcalendar/issues/detail?id=558

[465]: https://code.google.com/p/fullcalendar/issues/detail?id=465

[517]: https://code.google.com/p/fullcalendar/issues/detail?id=517

[235]: https://code.google.com/p/fullcalendar/issues/detail?id=235

v1.4.7 (2010-07-05)

-------------------

- "dropping" external objects onto the calendar

- droppable (boolean, to turn on/off)

- dropAccept (to filter which events the calendar will accept)

- drop (trigger)

- selectable options can now be specified with a View Option Hash

- bugfixes

- dragged & reverted events having wrong time text ([406])

- bug rendering events that have an endtime with seconds, but no hours/minutes ([477])

- gotoDate date overflow bug ([429])

- wrong date reported when clicking on edge of last column in agenda views [412]

- support newlines in event titles

- select/unselect callbacks now passes native js event

[406]: https://code.google.com/p/fullcalendar/issues/detail?id=406

[477]: https://code.google.com/p/fullcalendar/issues/detail?id=477

[429]: https://code.google.com/p/fullcalendar/issues/detail?id=429

[412]: https://code.google.com/p/fullcalendar/issues/detail?id=412

v1.4.6 (2010-05-31)

-------------------

- "selecting" days or timeslots

- options: selectable, selectHelper, unselectAuto, unselectCancel

- callbacks: select, unselect

- methods: select, unselect

- when dragging an event, the highlighting reflects the duration of the event

- code compressing by Google Closure Compiler

- bundled with jQuery 1.4.2 and jQuery UI 1.8.1

v1.4.5 (2010-02-21)

-------------------

- lazyFetching option, which can force the calendar to fetch events on every view/date change

- scroll state of agenda views are preserved when switching back to view

- bugfixes

- calling methods on an uninitialized fullcalendar throws error

- IE6/7 bug where an entire view becomes invisible ([320])

- error when rendering a hidden calendar (in jquery ui tabs for example) in IE ([340])

- interconnected bugs related to calendar resizing and scrollbars

- when switching views or clicking prev/next, calendar would "blink" ([333])

- liquid-width calendar's events shifted (depending on initial height of browser) ([341])

- more robust underlying algorithm for calendar resizing

[320]: https://code.google.com/p/fullcalendar/issues/detail?id=320

[340]: https://code.google.com/p/fullcalendar/issues/detail?id=340

[333]: https://code.google.com/p/fullcalendar/issues/detail?id=333

[341]: https://code.google.com/p/fullcalendar/issues/detail?id=341

v1.4.4 (2010-02-03)

-------------------

- optimized event rendering in all views (events render in 1/10 the time)

- gotoDate() does not force the calendar to unnecessarily rerender

- render() method now correctly readjusts height

v1.4.3 (2009-12-22)

-------------------

- added destroy method

- Google Calendar event pages respect currentTimezone

- caching now handled by jQuery's ajax

- protection from setting aspectRatio to zero

- bugfixes

- parseISO8601 and DST caused certain events to display day before

- button positioning problem in IE6

- ajax event source removed after recently being added, events still displayed

- event not displayed when end is an empty string

- dynamically setting calendar height when no events have been fetched, throws error

v1.4.2 (2009-12-02)

-------------------

- eventAfterRender trigger

- getDate & getView methods

- height & contentHeight options (explicitly sets the pixel height)

- minTime & maxTime options (restricts shown hours in agenda view)

- getters [for all options] and setters [for height, contentHeight, and aspectRatio ONLY! stay tuned..]

- render method now readjusts calendar's size

- bugfixes

- lightbox scripts that use iframes (like fancybox)

- day-of-week classNames were off when firstDay=1

- guaranteed space on right side of agenda events (even when stacked)

- accepts ISO8601 dates with a space (instead of 'T')

v1.4.1 (2009-10-31)

-------------------

- can exclude weekends with new 'weekends' option

- gcal feed 'currentTimezone' option

- bugfixes

- year/month/date option sometimes wouldn't set correctly (depending on current date)

- daylight savings issue caused agenda views to start at 1am (for BST users)

- cleanup of gcal.js code

v1.4 (2009-10-19)

-----------------

- agendaWeek and agendaDay views

- added some options for agenda views:

- allDaySlot

- allDayText

- firstHour

- slotMinutes

- defaultEventMinutes

- axisFormat

- modified some existing options/triggers to work with agenda views:

- dragOpacity and timeFormat can now accept a "View Hash" (a new concept)

- dayClick now has an allDay parameter

- eventDrop now has an an allDay parameter

(this will affect those who use revertFunc, adjust parameter list)

- added 'prevYear' and 'nextYear' for buttons in header

- minor change for theme users, ui-state-hover not applied to active/inactive buttons

- added event-color-changing example in docs

- better defaults for right-to-left themed button icons

v1.3.2 (2009-10-13)

-------------------

- Bugfixes (please upgrade from 1.3.1!)

- squashed potential infinite loop when addMonths and addDays

is called with an invalid date

- $.fullCalendar.parseDate() now correctly parses IETF format

- when switching views, the 'today' button sticks inactive, fixed

- gotoDate now can accept a single Date argument

- documentation for changes in 1.3.1 and 1.3.2 now on website

v1.3.1 (2009-09-30)

-------------------

- Important Bugfixes (please upgrade from 1.3!)

- When current date was late in the month, for long months, and prev/next buttons

were clicked in month-view, some months would be skipped/repeated

- In certain time zones, daylight savings time would cause certain days

to be misnumbered in month-view

- Subtle change in way week interval is chosen when switching from month to basicWeek/basicDay view

- Added 'allDayDefault' option

- Added 'changeView' and 'render' methods

v1.3 (2009-09-21)

-----------------

- different 'views': month/basicWeek/basicDay

- more flexible 'header' system for buttons

- themable by jQuery UI themes

- resizable events (require jQuery UI resizable plugin)

- rescoped & rewritten CSS, enhanced default look

- cleaner css & rendering techniques for right-to-left

- reworked options & API to support multiple views / be consistent with jQuery UI

- refactoring of entire codebase

- broken into different JS & CSS files, assembled w/ build scripts

- new test suite for new features, uses firebug-lite

- refactored docs

- Options

- + date

- + defaultView

- + aspectRatio

- + disableResizing

- + monthNames (use instead of $.fullCalendar.monthNames)

- + monthNamesShort (use instead of $.fullCalendar.monthAbbrevs)

- + dayNames (use instead of $.fullCalendar.dayNames)

- + dayNamesShort (use instead of $.fullCalendar.dayAbbrevs)

- + theme

- + buttonText

- + buttonIcons

- x draggable -> editable/disableDragging

- x fixedWeeks -> weekMode

- x abbrevDayHeadings -> columnFormat

- x buttons/title -> header

- x eventDragOpacity -> dragOpacity

- x eventRevertDuration -> dragRevertDuration

- x weekStart -> firstDay

- x rightToLeft -> isRTL

- x showTime (use 'allDay' CalEvent property instead)

- Triggered Actions

- + eventResizeStart

- + eventResizeStop

- + eventResize

- x monthDisplay -> viewDisplay

- x resize -> windowResize

- 'eventDrop' params changed, can revert if ajax cuts out

- CalEvent Properties

- x showTime -> allDay

- x draggable -> editable

- 'end' is now INCLUSIVE when allDay=true

- 'url' now produces a real <a> tag, more native clicking/tab behavior

- Methods:

- + renderEvent

- x prevMonth -> prev

- x nextMonth -> next

- x prevYear/nextYear -> moveDate

- x refresh -> rerenderEvents/refetchEvents

- x removeEvent -> removeEvents

- x getEventsByID -> clientEvents

- Utilities:

- 'formatDate' format string completely changed (inspired by jQuery UI datepicker + datejs)

- 'formatDates' added to support date-ranges

- Google Calendar Options:

- x draggable -> editable

- Bugfixes

- gcal extension fetched 25 results max, now fetches all

v1.2.1 (2009-06-29)

-------------------

- bugfixes

- allows and corrects invalid end dates for events

- doesn't throw an error in IE while rendering when display:none

- fixed 'loading' callback when used w/ multiple addEventSource calls

- gcal className can now be an array

v1.2 (2009-05-31)

-----------------

- expanded API

- 'className' CalEvent attribute

- 'source' CalEvent attribute

- dynamically get/add/remove/update events of current month

- locale improvements: change month/day name text

- better date formatting ($.fullCalendar.formatDate)

- multiple 'event sources' allowed

- dynamically add/remove event sources

- options for prevYear and nextYear buttons

- docs have been reworked (include addition of Google Calendar docs)

- changed behavior of parseDate for number strings

(now interpets as unix timestamp, not MS times)

- bugfixes

- rightToLeft month start bug

- off-by-one errors with month formatting commands

- events from previous months sticking when clicking prev/next quickly

- Google Calendar API changed to work w/ multiple event sources

- can also provide 'className' and 'draggable' options

- date utilties moved from $ to $.fullCalendar

- more documentation in source code

- minified version of fullcalendar.js

- test suit (available from svn)

- top buttons now use `<button>` w/ an inner `<span>` for better css cusomization

- thus CSS has changed. IF UPGRADING FROM PREVIOUS VERSIONS,

UPGRADE YOUR FULLCALENDAR.CSS FILE

v1.1 (2009-05-10)

-----------------

- Added the following options:

- weekStart

- rightToLeft

- titleFormat

- timeFormat

- cacheParam

- resize

- Fixed rendering bugs

- Opera 9.25 (events placement & window resizing)

- IE6 (window resizing)

- Optimized window resizing for ALL browsers

- Events on same day now sorted by start time (but first by timespan)

- Correct z-index when dragging

- Dragging contained in overflow DIV for IE6

- Modified fullcalendar.css

- for right-to-left support

- for variable start-of-week

- for IE6 resizing bug

- for THEAD and TBODY (in 1.0, just used TBODY, restructured in 1.1)

- IF UPGRADING FROM FULLCALENDAR 1.0, YOU MUST UPGRADE FULLCALENDAR.CSS