

Date and Time Picker

Desired features

- Bootstrap and responsive (and works well in touch interface) (and move away from jQuery UI)
- Timezone handling [TimeZones](#)
- Date and/or time handling
- Available via Packagist

Candidates

- <https://flatpickr.js.org>
 - no dependencies and supports and alt input which we need to store the unix timestamp
- <https://github.com/Eonasdan/tempus-dominus>
 - uses <https://packagist.org/packages/moment/moment>
 - Note sure it supports bootstrap 4?
- <https://github.com/eternicode/bootstrap-datepicker/blob/master/composer.json>
 - Also seems to be only for bootstrap 3 or 2

Previously

- http://trentrichardson.com/examples/timepicker/#timezone_examples (used in Tiki as of 2017-03 but abandoned some years ago)

jQuery UI 1.12.1 release blog post wrote:

The Road Ahead

In parallel to this release we've been working on several significant rewrites that will make it into future releases:

Datepicker and Globalize: We're working on a full rewrite of the datepicker widget. The rewrite will feature a far simpler API that will make customizations a lot easier. The rewrite builds on top of the rewritten [Globalize library](#), which builds on top of CLDR, a comprehensive source for globalization data.

Source: <http://blog.jqueryui.com/2016/09/jquery-ui-1-12-1/>