# Lookup Editor - Feature #1084

Feature # 1080 (Closed): Display selector for fields with a defined type

## Time selection dialog for time fields

10/27/2015 04:20 AM - Luke Murphey

Status:	Closed	Start date:	10/27/2015
Priority:	Normal	Due date:	
Assignee:	Luke Murphey	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	2.3		
Description		•	

#### History

## #1 - 10/27/2015 04:59 AM - Luke Murphey

Using smalot/bootstrap-datetimepicker 2.3.5: https://github.com/smalot/bootstrap-datetimepicker/releases

#### #2 - 10/27/2015 06:33 AM - Luke Murphey

Could use this API for date editing: http://docs.handsontable.com/0.19.0/tutorial-cell-editor.html

## #3 - 10/28/2015 06:00 AM - Luke Murphey

- Target version changed from 2.0 to Plus\_2

#### #4 - 10/30/2015 03:02 AM - Luke Murphey

Some examples of a custom cell editor:

- <u>https://libraries.io/bower/Handsontable-select2-editor</u>
- http://jsfiddle.net/6SgF4/

#### #5 - 03/16/2016 07:27 PM - Luke Murphey

- Target version changed from Plus\_2 to Plus\_4

## #6 - 06/21/2016 10:08 PM - Luke Murphey

- Target version changed from Plus\_4 to Plus\_2

#### #7 - 06/21/2016 10:09 PM - Luke Murphey

- Target version changed from Plus\_2 to 2.3

## #8 - 06/21/2016 10:31 PM - Luke Murphey

See http://momentjs.com/docs/#/parsing/string/

#### #9 - 06/21/2016 10:33 PM - Luke Murphey

Need to figure out if the 'time' format is timestamp or date. See <a href="https://docs.mongodb.com/manual/reference/mongodb-extended-json/#bson-data-types-and-associated-representations">https://docs.mongodb.com/manual/reference/mongodb-extended-json/#bson-data-types-and-associated-representations</a>

#### #10 - 06/21/2016 10:44 PM - Luke Murphey

#### Time

We accept epoch time either as a string or as a number. If it fails to convert, we'll insert the string version.

## #11 - 06/23/2016 05:38 PM - Luke Murphey

It turns out that the dates need to be a number.

#### #12 - 06/23/2016 06:00 PM - Luke Murphey

Might be able to convert this via afterChange()

http://docs.handsontable.com/0.15.0/Hooks.html#event:afterChange

#### #13 - 06/23/2016 10:16 PM - Luke Murphey

Might need to do this in makeRowJSON()

## #14 - 06/23/2016 10:22 PM - Luke Murphey

This would make a good UI for selecting datetimes: https://chmln.github.io/flatpickr/

#### #15 - 06/23/2016 11:25 PM - Luke Murphey

- Handsontable.editors.TextEditor.prepare() doesn't get called when rendering existing rows
- Could do the transformation in the normal lookup renderer but this would mean pulling out the moment.js time renderer (and its time format correction)

#### #16 - 06/24/2016 02:33 AM - Luke Murphey

http://isfiddle.net/p7KwM/

#### #17 - 06/24/2016 05:56 PM - Luke Murphey

- 1. Use basic renderer
  - 1. Doesn't do time format correction
  - 2. Editing shows original value (the number)
- 2. Use custom time renderer
- 1. Original values are rendered, prepare doesn't seem to get called on the initial load
- 3. Use time renderer and renderer override (http://jsfiddle.net/p7KwM/)

#### #18 - 06/24/2016 06:52 PM - Luke Murphey

I have option two is working, but the format is still a number when editing.

## #19 - 06/24/2016 07:48 PM - Luke Murphey

Calling this.handsontable.validateCells(); does change the format. However, it also resaves the rows.

#### #20 - 06/24/2016 08:12 PM - Luke Murphey

- Status changed from New to Closed

- % Done changed from 0 to 100