

Lookup Editor - Task #2621

Task # 2620 (Closed): Replace HandsOnTable with jexcel

Make the editor work with the KV store editing

04/02/2020 03:49 AM - Luke Murphey

Status:	Closed	Start date:	04/01/2020
Priority:	Normal	Due date:	
Assignee:	Luke Murphey	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	3.4		
Description			

History

#1 - 04/02/2020 03:49 AM - Luke Murphey

- Subject changed from Make the editor work with the KV store to Make the editor work with the KV store saving

#2 - 04/03/2020 09:43 PM - Luke Murphey

```
// Wire-up handlers for doing KV store dynamic updates
if(this.lookup_type === "kv"){

    // For cell edits
    this.handsontable.addHook('afterChange', function(changes, source) {

        // Ignore changes caused by the script updating the _key for newly added rows
        if(source === "key_update"){
            return;
        }

        // If there are no changes, then stop
        if(!changes){
            return;
        }

        // Iterate and change each cell
        for(var c = 0; c < changes.length; c++){
            var row = changes[c][0];
            var col = changes[c][1];
            var new_value = changes[c][3];

            this.trigger("editCell", {
                'row' : row,
                'col' : col,
                'new_value' : new_value
            });
        }

    }).bind(this);

    // For row removal
    this.handsontable.addHook('beforeRemoveRow', function(index, amount) {
        // Iterate and remove each row
        for(var c = 0; c < amount; c++){
            var row = index + c;
            this.trigger("removeRow", row);
        }
    }).bind(this);

    // For row creation
    this.handsontable.addHook('afterCreateRow', function(row, count){
        this.trigger("createRows", {
            'row' : row,
            'count' : count
        });
    });
}
```

```
});  
.bind(this));
```

#3 - 04/04/2020 03:26 AM - Luke Murphey

The jexcel APIs don't seem to include all of the necessary info.

- <https://gist.github.com/gpalazuelosg/b0e0869dd1871c7dce4ab1cef7c9846d>
- <https://github.com/paulhodel/jexcel/issues/367>

#4 - 04/04/2020 04:49 AM - Luke Murphey

- Subject changed from *Make the editor work with the KV store saving* to *Make the editor work with the KV store editing*

#5 - 04/04/2020 06:21 PM - Luke Murphey

- Status changed from *New* to *Closed*
- % Done changed from *0* to *100*