

Spreadsheet Custom Formats

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Edit Spreadsheet

Edit Spreadsheet > UI > Validation & Data Binder > Store Binder (Multirow Form Binder) > Load Binder (Multirow Form Binder)

Spreadsheet *

rows

Label

Rows

Columns

Value *	Label	Format Type	Format	Regex Validation	Formula	Readonly
sales_date	Sales Date	Custom	{{type:'date',dateFori			☐
price	Price	Text				☐
sales_price	Sales Price	Text				☐
profit	Profit / Loss	Numeric			sales_price - price	☐

Date Picker With 3 Months View and Saturday and Sunday Disabled

Sales Date

01/13/1900

January 1900

February 1900

March 1900

```
{{type:'date',dateFormat:'MM/DD/YYYY',correctFormat:true,defaultDate:'01/01/1900',datePickerConfig:{firstDay:0,showWeekNumber:true,numberOfMonth:3,disableDayFn:function(date){return date.getDay()===0 || date.getDay()===6;}}}}
```

Date Picker With 3 Months

Sales Date

01/13/1900

January 1900

February 1900

March 1900

	Sun	Mon	Tue	Wed	Thu	Fri	Sat		Sun	Mon	Tue	Wed	Thu	Fri	Sat		Sun	Mon	Tue	Wed	Thu	Fri	Sat			
1		1	2	3	4	5	6	5						1	2	3	9					1	2	3		
2		7	8	9	10	11	12	13	6		4	5	6	7	8	9	10	10		4	5	6	7	8	9	10
3		14	15	16	17	18	19	20	7		11	12	13	14	15	16	17	11		11	12	13	14	15	16	17
4		21	22	23	24	25	26	27	8		18	19	20	21	22	23	24	12		18	19	20	21	22	23	24
5		28	29	30	31				9		25	26	27	28				13		25	26	27	28	29	30	31

```

{{type: 'date', dateFormat: 'MM/DD/YYYY', correctFormat: true, defaultDate: '01/01/1900', datePickerConfig: {firstDay: 0,
showWeekNumber: true, numberOfMonths: 3}}}

```

Date Picker With 3 Months, default and minimum Date set to current date

November 2018

December 2018

January 2019

Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat		
					1	2	3						1			1	2	3	4	5		
4	5	6	7	8	9	10		2	3	4	5	6	7	8		6	7	8	9	10	11	12
11	12	13	14	15	16	17		9	10	11	12	13	14	15		13	14	15	16	17	18	19
18	19	20	21	22	23	24		16	17	18	19	20	21	22		20	21	22	23	24	25	26
25	26	27	28	29	30			23	24	25	26	27	28	29		27	28	29	30	31		
							30	31														

```

{{type: 'date', dateFormat: 'MM/DD/YYYY', correctFormat: true, defaultDate: '#date.dd/MM/yyyy#', datePickerConfig:
{firstDay: 0, showWeekNumber: false, numberOfMonths: 3, minDate: new Date()}}}

```

Selection From Table

	Selection	Model
1		
	Marque Country Parent company BMW Germany Bayerische Motoren Werke AG Chrysler USA Chrysler Group LLC Nissan Japan Nissan Motor Company Ltd Suzuki Japan Suzuki Motor Corporation Toyota Japan Toyota Motor Corporation Volvo Sweden Zhejiang Geely Holding Group	

```

{{type: 'handsontable', handsontable: { colHeaders: ['Marque', 'Country', 'Parent company'], autoColumnSize:
true, data: [{name: 'BMW', country: 'Germany', owner: 'Bayerische Motoren Werke AG'}, {name: 'Chrysler',
country: 'USA', owner: 'Chrysler Group LLC'}, {name: 'Nissan', country: 'Japan', owner: 'Nissan Motor Company
Ltd'}, {name: 'Suzuki', country: 'Japan', owner: 'Suzuki Motor Corporation'}, {name: 'Toyota', country:
'Japan', owner: 'Toyota Motor Corporation'}, {name: 'Volvo', country: 'Sweden', owner: 'Zhejiang Geely Holding
Group'}], getValue: function() {var selection = this.getSelected(); return this.getSourceDataAtRow(selection
[0]).name; }}}

```

Customer Renderer to Change Background Color

Type	
Hello	
World	

```

{{renderer:function(instance, td, row, col, prop, value, cellProperties){Handsontable.renderers.TextRenderer.
apply(this, arguments);td.style.backgroundColor = 'green';}}}

```

Custom Renderer to Change Text Style to Bold

```

{{renderer:function(instance, td, row, col, prop, value, cellProperties){console.log(value);td.
innerHTML='<b>'+value+'</b>';}}}

```

Change Color Depending on Integer Value

When integer value less than 60, set background color to green, otherwise, red.

	Name	
1	60	
2	59	
3	61	
4	59.99	
5		

```

{{renderer:function(instance, td, row, col, prop, value, cellProperties){console.log(value);if(parseInt(value)
<60){td.innerHTML="<span style='color: white; background-color: green;'>"+value+"</span>";}else{td.innerHTML="
<span style='color: white; background-color: red;'>"+value+"</span>";}}}

```

Date Picker with Customer Renderer

Sales Date															
01/11/1900															
01/19/1900															
01/25/1900															
01/01/1900															

◀ January 1900								February 1900								March 1900 ▶							
Sun	Mon	Tue	Wed	Thu	Fri	Sat		Sun	Mon	Tue	Wed	Thu	Fri	Sat		Sun	Mon	Tue	Wed	Thu	Fri	Sat	
1	1	2	3	4	5	6	5					1	2	3	9					1	2	3	
2	7	8	9	10	11	12	13	6	4	5	6	7	8	9	10	10	4	5	6	7	8	9	10
3	14	15	16	17	18	19	20	7	11	12	13	14	15	16	17	11	11	12	13	14	15	16	17
4	21	22	23	24	25	26	27	8	18	19	20	21	22	23	24	12	18	19	20	21	22	23	24
5	28	29	30	31				9	25	26	27	28				13	25	26	27	28	29	30	31

```
{{type:'date',dateFormat:'MM/DD/YYYY',correctFormat:true,defaultDate:'01/01/1900',datePickerConfig:{firstDay:0,
showWeekNumber:true,numberOfMonth:3,disableDayFn:function(date){return date.getDay()===0 || date.getDay()
===6;}},renderer:function(instance, td, row, col, prop, value, cellProperties){Handsontable.renderers.
TextRenderer.apply(this, arguments);td.style.backgroundColor = 'green';}}
```

Date Picker with Customer Renderer to Cater to Different Display Format and Data Format

Display Format: DD-MM-YYYY

Data Format: YYYY-MM-DD

```
{{type:'date',dateFormat:'YYYY-MM-DD',renderer:function(instance, td, row, col, prop, value, cellProperties){if
(value!=""){const parts = value.split('-');const day = parseInt(parts[2], 10);const month = parseInt(parts[1] -
1, 10) + 1;const year = parseInt(parts[0], 10);const formattedDate = day + "-" + month + "-" + year;td.
innerHTML=formattedDate;}}}}
```