

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 *

Label

Columns

Value *	Label	Format Type	Format	Regex Validation	Formula	ReadOnly
sales_date	Sales Date	Custom	{{type:'date',dateFori			<input type="checkbox"/>
price	Price	Text				<input type="checkbox"/>
sales_price	Sales Price	Text				<input type="checkbox"/>
profit	Profit / Loss	Numeric			sales_price - price	<input type="checkbox"/>

Date Picker With 3 Months View and Saturday and Sunday Disabled

Sales Date

```

  {{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

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

February 1900

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

March 1900

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

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

December 2018

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

January 2019

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	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	<input type="text"/>																						
	<table border="1"> <thead> <tr> <th>Marque</th> <th>Country</th> <th>Parent company</th> </tr> </thead> <tbody> <tr> <td>BMW</td> <td>Germany</td> <td>Bayerische Motoren Werke AG</td> </tr> <tr> <td>Chrysler</td> <td>USA</td> <td>Chrysler Group LLC</td> </tr> <tr> <td>Nissan</td> <td>Japan</td> <td>Nissan Motor Company Ltd</td> </tr> <tr> <td>Suzuki</td> <td>Japan</td> <td>Suzuki Motor Corporation</td> </tr> <tr> <td>Toyota</td> <td>Japan</td> <td>Toyota Motor Corporation</td> </tr> <tr> <td>Volvo</td> <td>Sweden</td> <td>Zhejiang Geely Holding Group</td> </tr> </tbody> </table>	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	
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;}}}

```