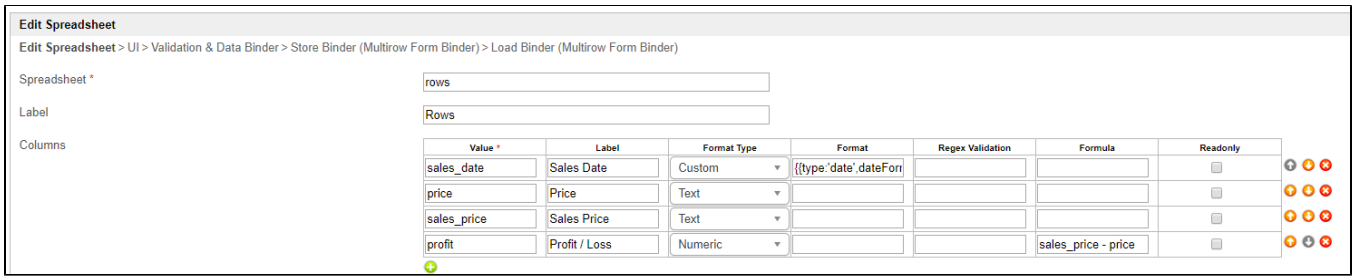
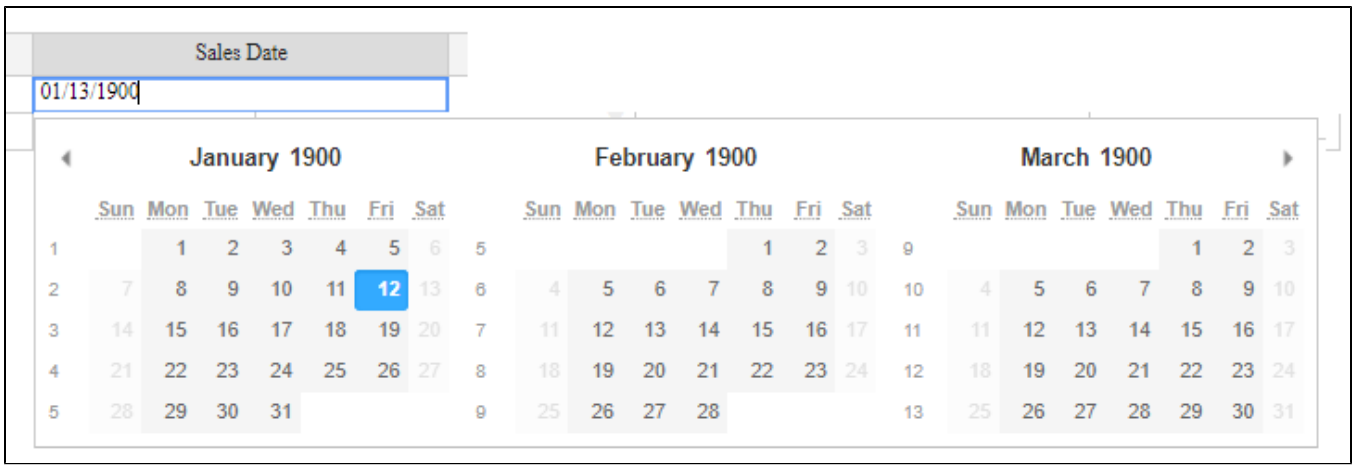
Spreadsheet Custom Formats

- Date Picker With 3 Months View and Saturday and Sunday Disabled
- Date Picker With 3 Months
- Date Picker With 3 Months, default and minimum Date set to current date
- Selection From Table
- Customer Renderer to Change Background Color
- Custom Renderer to Change Text Style to Bold
- Change Color Depending on Integer Value
- Date Picker with Customer Renderer
- Date Picker with Customer Renderer to Cater to Different Display Format and Data Format

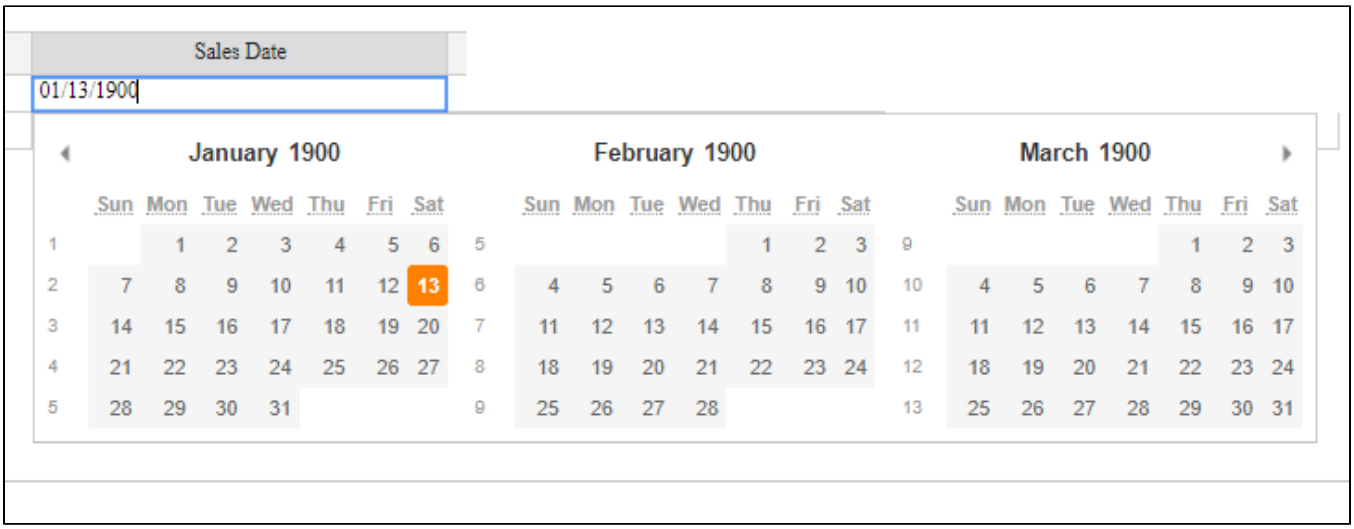


Date Picker With 3 Months View and Saturday and Sunday Disabled




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

Date Picker With 3 Months



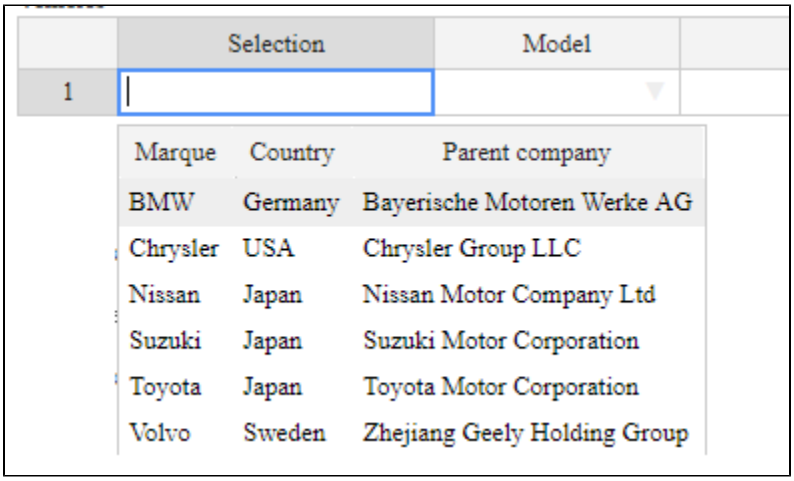

```
{{type:'date',dateFormat:'MM/DD/YYYY',correctFormat:true,defaultDate:'01/01/1900',datePickerConfig:{firstDay:0,
showWeekNumber:true,numberOfMonths:3}}}
```

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



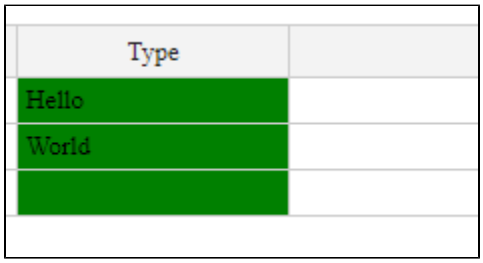

```
{{type:'date',dateFormat:'MM/DD/YYYY',correctFormat:true,defaultDate:'#date.dd/MM/yyyy#',datePickerConfig:
{firstDay:0,showWeekNumber:false,numberOfMonths:3,minDate:new Date()}}}
```

Selection From Table



```
{{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



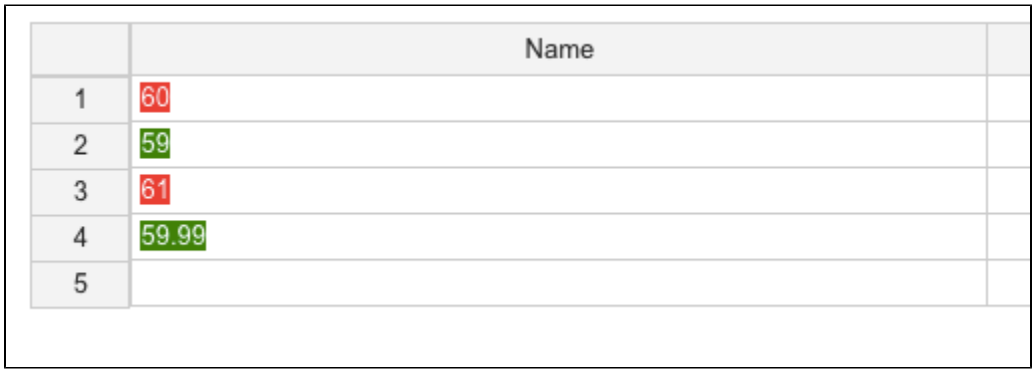

```
{{renderer:function(instance, td, row, col, prop, value, cellProperties){Handsontable.renderers.TextRenderer.
apply(this, arguments);td.style.backgroundColor = 'green';}}}
```

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>';}}}
```

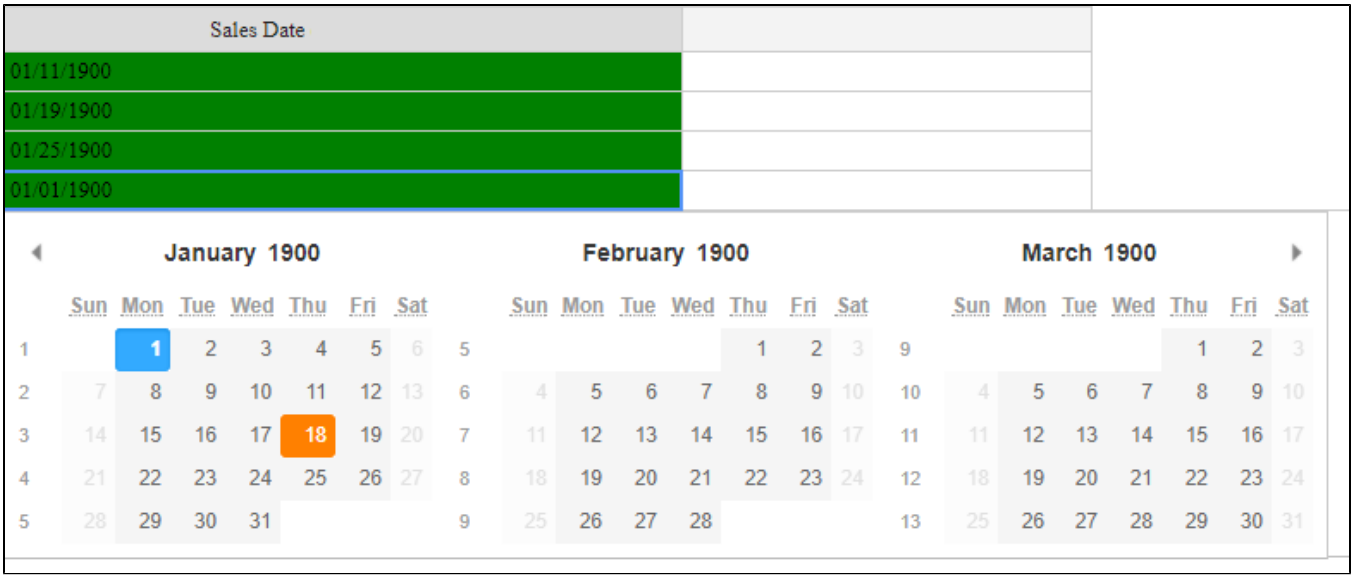
Change Color Depending on Integer Value

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




```
{{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




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