





使用 Icon Set 规则

Icon Set 规则可以基于单元格中的值来显示图标，如下图所示：

	A	B	C
1		1	
2		15	
3		25	
4		-1	
5			
6			

你可以使用 `iconSetType` 方法和 `IconSetType` 枚举来指定图标的样式。

你可以使用 `reverseIconOrder` 方法来反转图标的样式。

你可以使用 `showIconOnly` 方法设置只显示图标还是图标和数据一起显示。

你也可以自行创建一系列的图标。

示例代码

以下代码创建了 Icon Set 规则：

JavaScript

```
activeSheet.setValue(0,0,1,3);
activeSheet.setValue(1,0,15,3);
activeSheet.setValue(2,0,25,3);
activeSheet.setValue(3,0,-1,3);
var iconSetRule = new
GC.Spread.Sheets.ConditionalFormatting.IconSetRule();
iconSetRule.ranges([new GC.Spread.Sheets.Range(0,0,4,1)]);
iconSetRule.iconSetType(GC.Spread.Sheets.ConditionalFormatting.IconSetTy
pe.FourTrafficLights);
var iconCriteria = iconSetRule.iconCriteria();
iconCriteria[0] = new
GC.Spread.Sheets.ConditionalFormatting.IconCriterion(true,
GC.Spread.Sheets.ConditionalFormatting.IconValueType.Number, 1);
iconCriteria[1] = new
GC.Spread.Sheets.ConditionalFormatting.IconCriterion(true,
GC.Spread.Sheets.ConditionalFormatting.IconValueType.Number, 10);
iconCriteria[2] = new
GC.Spread.Sheets.ConditionalFormatting.IconCriterion(true,
GC.Spread.Sheets.ConditionalFormatting.IconValueType.Number, 20);
iconSetRule.reverseIconOrder(false);
iconSetRule.showIconOnly(false);
activeSheet.conditionalFormats.addRule(iconSetRule);
```

示例代码

以下代码在 Icon Set 规则中创建了自定义图标。

JavaScript

```
activeSheet.setValue(0,0,1,3);
activeSheet.setValue(1,0,15,3);
activeSheet.setValue(2,0,25,3);
activeSheet.setValue(3,0,-1,3);
var base = GC.Spread.Sheets.ConditionalFormatting.IconSetRule.getIcon;
GC.Spread.Sheets.ConditionalFormatting.IconSetRule.getIcon = function
(iconSetType, iconIndex) {
    var icon = base.apply(this, arguments);
    if (iconSetType ===
GC.Spread.Sheets.ConditionalFormatting.IconSetType.ThreeArrowsColored) {
        if (iconIndex === 0) {
            return "images/Star2.png";
        } else if (iconIndex === 1){
            return "images/Rating4.png";
        } else if (iconIndex === 2) {
            return "images/Box4.png";
        }
    }
    return icon;
};

var iconSetRule = new
GC.Spread.Sheets.ConditionalFormatting.IconSetRule();
iconSetRule.ranges([new GC.Spread.Sheets.Range(0,0,4,1)]);
iconSetRule.iconSetType(GC.Spread.Sheets.ConditionalFormatting.IconSetType.ThreeArrowsColored);
var iconCriteria = iconSetRule.iconCriteria();
iconCriteria[0] = new
GC.Spread.Sheets.ConditionalFormatting.IconCriterion(true,
GC.Spread.Sheets.ConditionalFormatting.IconValueType.Number, 1);
iconCriteria[1] = new
GC.Spread.Sheets.ConditionalFormatting.IconCriterion(true,
GC.Spread.Sheets.ConditionalFormatting.IconValueType.Number, 10);
iconCriteria[2] = new
GC.Spread.Sheets.ConditionalFormatting.IconCriterion(true,
GC.Spread.Sheets.ConditionalFormatting.IconValueType.Number, 20);
iconSetRule.reverseIconOrder(false);
iconSetRule.showIconOnly(false);
activeSheet.conditionalFormats.addRule(iconSetRule);
```

更多信息

[IconSetRule class](#)
[addIconSetRule Method](#)
[addRule Method](#)
[IconSetType Enumeration](#)
[IconCriterion class](#)