

数据绑定

Spread.Sheets 支持将工作表绑定到数组或者 Knockout.observableArray。

Spread.Sheets 也支持单元格级别的绑定。单元格级别的绑定可以绑定到任何对象上。

Spread.Sheets 的数据绑定为双向绑定。

使用 `bindColumn` 方法来绑定特定的列。

查看以下文章来获取更多信息：

- [绑定单元格](#)
- [在数据绑定中使用 Spread.Sheets 设计器模版](#)

示例代码

以下代码使用 `bindColumn` 方法绑定了特定的列。

JavaScript

```
var datasource = [
    { name: "Alice", age: 27, birthday: "1985/08/31",
      position: "PM" },
    { name: "Aimee", age: 28, birthday: "1984/07/31",
      position: "TL" },
    { name: "Charles", age: 29, birthday: "1983/03/31",
      position: "QC" },
    { name: "Fred", age: 30, birthday: "1982/02/20",
      position: "DL" },
    { name: "Angelia", age: 31, birthday: "1981/05/30",
      position: "QC" },
    { name: "Peter", age: 32, birthday: "1980/11/08",
      position: "QC" }
];
var nameColInfo = { name: "name", displayName: "Name", size: 70 };
var ageColInfo = { name: "age", displayName: "Age", size: 40, resizable: false };
var birthdayColInfo = { name: "birthday", displayName: "Birthday", formatter: "d/M/yy", size: 120 };
var positionColInfo = { name: "position", displayName: "Position", size: 50, visible: false };
activeSheet.autoGenerateColumns = true;
activeSheet.setDataSource(datasource);
activeSheet.bindColumn(0, nameColInfo);
activeSheet.bindColumn(1, ageColInfo);
activeSheet.bindColumn(2, birthdayColInfo);
activeSheet.bindColumn(3, positionColInfo);
```

示例代码

以下代码使用 `bindColumn` 绑定了特定的列。

JavaScript

```
var test = [
    {"Series0":2, "Series1":1},
    {"Series0":4, "Series1":2},
    {"Series0":3, "Series1":4}
];

activeSheet.setDataSource(test);
activeSheet.bindColumn(1, "Series0");
activeSheet.bindColumn(0, "Series1");
```

示例代码

以下代码使用 `setDataSource` 将数据和工作表绑定在了一起。

JavaScript

```
var test = [
    {"Series0":2, "Series1":1},
    {"Series0":4, "Series1":2},
    {"Series0":3, "Series1":4}
];

activeSheet.setDataSource(test, true);
//activeSheet.setDataSource(test);
```

示例代码

以下代码示例了如何绑定到一个 JSON 格式的数据源。

JavaScript

```
var jsonArray = '{"phoneNumbers": [{"type": "home", "number": "212 555-1234"}, {"type": "fax", "number": "646 555-4567"}]}';
var arr = JSON.parse(jsonArray);
activeSheet.setDataSource(arr.phoneNumbers);
```

更多信息

[Binding Tables](#)