

,Fine-Decision fineui , FineUI

<http://fanruan.design/doc.html?post=0169cf558d>

, BI.Widget , BI.shortcut . BI.createWidget .

```
var Widget = BI.inherit(BI.Widget, {
  props: {
    baseCls: "my-first-widget"
  },
  render: function () {
    return {
      type: "bi.label",
      text: "this is my first widget"
    };
  },
  sayHello: function () {
    console.log("hello");
  }
});

BI.shortcut("my.first_widget", Widget);

BI.createWidget({
  type: "my.first_widget",
  element: "#app"
});
```

?, BI.createWidget , ref . React

```

var Widget = BI.inherit(BI.Widget, {
  props: {
    baseCls: "my-second-widget"
  },

  render: function () {
    var self = this;
    this.widget1 = BI.createWidget({
      type: "my.first_widget"
    });

    var jsonObj = {
      type: "my.first_widget",
      ref: function (_ref) {
        self.widget2 = _ref;
      }
    };

    return {
      type: "bi.vertical",
      items: [
        this.widget1,
        jsonObj
      ]
    };
  }
});

BI.shortcut("my.second_widget", Widget);

var secondWidget = BI.createWidget({
  type: "my.second_widget",
  element: "#app"
});

secondWidget.widget1.sayHello();
secondWidget.widget2.sayHello();

```