

JS 示例.

这里仅以BusinessViewService的API作为示例，其它Service的API的操作方式是类似的。

注：JS调用smartbi接口需要先解决跨域问题。

示例代码：

```
<!DOCTYPE html>
<html>
  <head>
    <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
    <title>Test BusinessViewService</title>
    <script type="text/javascript" src="http://libs.baidu.com/jquery/1.7.2/jquery.js"></script>
    <script type="text/javascript" src="http://libs.baidu.com/json/json2/json2.js"></script>
  </head>
  <body>
    <textarea id="output" rows="10" cols="40"></textarea>
    <script type="text/javascript">
      function execRMI(className, methodName, paramArray, callback, sync) {
        $.ajax('http://localhost:18080/smartbi/vision/RMIServlet', {
          type : 'POST',
          async : !sync,
          data : {
            'className' : className,
            'methodName' : methodName,
            'params' : JSON.stringify(paramArray)
          },
          dataType : 'json',
          success : callback,
          failure : callback,
          error : callback
        });
      }

      $(function(){
        var logged = false;
        var isSync = true; //
        execRMI('UserService', 'login', [ 'admin', 'manager' ], function(data) {
          if (data && data.retCode === 0) {
            logged = data.result;
          }
        }, isSync);
        $('#output').val('logged=' + logged + '\n');
        if (logged) {
          testBusinessViewService();
        }
      });
      function println(msg) {
        var text = $('#output').val() + msg + '\n';
        $('#output').val(text);
      }

      function testBusinessViewService() {
        // ID("\\SQL\\SQL")
        var bizViewId = "I2c94907127855da201278df551b62602";
        // ID("SQL")
        var paramId = "OutputParameter.I2c94907127855da201278df551b62602._";
        //
        var paramValue = ",,,";
        //
        var paramsJsonArrStr = JSON.stringify([{id: paramId, value:paramValue}]);
        //
        var rowsPerPage = 2;
        //
        var getTotalRows = true;
        //
      }
    </script>
  </body>
</html>
```

```

        var isSync = true; //
        execRMI('BusinessViewService', 'openLoadDataView', [ bizViewId,
paramsJsonArrStr, rowsPerPage,
        getTotalRows ], function(data) {
            if (data && data.retCode === 0) {
                var ret = data.result;
                var loadDataClientId = ret.clientId;
                var totalRows = ret.totalRowCount;
                var fieldNames = ret.fieldNames;
                println('=====');
                println(fieldNames.join(', '));
                println('=====');
                var pages = parseInt(totalRows / rowsPerPage) + (totalRows % rowsPerPage ==
0 ? 0 : 1);

                for ( var pageNum = 0; pageNum < pages; pageNum++) {
                    execRMI('BusinessViewService', 'loadViewData', [ loadDataClientId,
pageNum ], function(
                        pageData) {
                            if (pageData && pageData.retCode === 0) {
                                var dataList = pageData.result;
                                for ( var i = 0, len = dataList.length; i < len;
i++) {
                                    println(dataList[i].join(', '));
                                }
                            }
                        }, isSync); //loadViewDatacloseLoadDataView
                    }
                }
                execRMI('BusinessViewService', 'closeLoadDataView', [ loadDataClientId ]);
            }
        }, isSync);
    }
}
</script>
</body>
</html>

```

示例效果:

```

logged=true
=====
行号, 产品名称, 单价, 库存
=====
1, 牛奶, 19.0, 17.0
2, 饼干, 17.45, 29.0
3, 猪肉, 39.0, 0.0
4, 花生, 10.0, 3.0
5, 汽水, 4.5, 20.0

```