

FineReportPDFExcelWordXMLPPTCSV

1.[com.fr.design.fun.ToolbarItemProvider](#)

2.[com.fr.report.fun.ExtensionButtonProvider](#)

3.[com.fr.report.fun.ExportOperateProvider](#)

4.[contentPaneJavaScript](#)[com.fr.stable.fun.JavaScriptFileHandler](#)

XMLExportOperateProvider

```
public class XmlExportOperate extends DefaultOperate {

    @Override
    public void setContent(HttpServletRequest req, HttpServletResponse res, String fileName, boolean isEmbed) {
        res.setContentType("application/octet-stream");
        res.setHeader("extension", "xml");
        res.setHeader("Content-disposition", "attachment; filename=" + fileName + ".xml");
    }

    @Override
    public ExportCollection createCollection(HttpServletRequest req, HttpServletResponse res,
        ReportSessionIDInfor sessionIDInfor, String fileName) {
        ExportCollection collection = ExportCollection.create();
        collection.setExporter(new XmlExporter());
        return collection;
    }
}
```

[com.fr.io.exporter.AbstractAppExporter](#)

**XML**

```
public class XmlExporter extends AbstractAppExporter {

    @Override
    public void export(OutputStream out, ResultWorkBook book) throws Exception {
        //
    }

    @Override
    public void export(java.io.OutputStream out, PageSetProvider pageSet) throws Exception {
        //
    }
}
```

[contentPaneweb](#)

## panel.export.js

```
(function($){
    // ,
    $.extend(FR.WritePane.prototype, {
        exportReportToXML : function() {
            if (this.fireEvent("beforexml") === false) {
                return;
            }
            var self = this;
            this.saveReport(function () {
                window.location = FR.servletURL + "?op=export&sessionID=" + self.currentSessionID +
"&format=xml";
                FR.progressBar(self.currentSessionID,"xml");
                self.fireEvent("afterxml");
            });
        }
    });
    $.extend(FR.PagePane.prototype, {
        exportReportToXML : function() {
            if (this.fireEvent("beforexml") === false) {
                return;
            }
            window.location = FR.servletURL + "?op=export&sessionID=" + this.currentSessionID + "&format=xml";
            FR.progressBar(this.currentSessionID, "xml");
            this.fireEvent("afterxml");
        }
    });
})(jQuery);
```

JavaScriptJavaScriptFileHandlercontentPaneexportReportToXML

plugin.xml

```
<extra-core>
    <LocaleFinder class="com.fr.plugin.export.xml.XmlLocaleFinder"/>
</extra-core>
<extra-report>
    <ExtensionButtonProvider class="com.fr.plugin.export.xml.core.XmlExtensionButton"/>
    <ExportOperateProvider class="com.fr.plugin.export.xml.core.XmlExport"/>
    <JavaScriptFileHandler class="com.fr.plugin.export.xml.XmlFileHandler"/>
</extra-report>
<extra-designer>
    <ToolbarItemProvider class="com.fr.plugin.export.xml.ui.XmlExportToolbarUI"/>
</extra-designer>
```

WebXMLxmlurlurl&format=xmlxml

<http://git.fanruan.com/fanruan/demo-export-xml>