

com.fr.report.fun.ExcelExportAppProvider

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excelsheetexcelExcelExportAppProvider
excelexport

ExcelExportAppProvider.java

```
package com.fr.report.fun;

import com.fr.io.collection.ExportCollection;
import com.fr.io.exporter.AppExporter;
import com.fr.io.exporter.ExcelExportType;
import com.fr.stable.fun.mark.Mutable;
import com.fr.stable.web.SessionProvider;

import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;

/**
 * Created by richie on 16/1/19.
 * Excel
 */
public interface ExcelExportAppProvider extends Mutable {

    String MARK_STRING = "ExcelExportAppProvider";

    int CURRENT_LEVEL = 1;

    /**
     * extype
     *
     * @return Excel
     */
    String exportType();

    /**
     * Excel
     *
     * @param req          HTTP
     * @param res          HTTP
     * @param sessionIDInfor
     * @param fileName
     * @param type
     * @return
     */
    ExportCollection newLargeDataExportCollection(HttpServletRequest req, HttpServletResponse res,
                                                    SessionProvider sessionIDInfor,
                                                    String fileName, ExcelExportType type);

    /**
     *
     *
     * @param collection
     * @param exportType
     * @param sessionIDInfor
     * @return Excel
     */
    AppExporter<Boolean> newAppExporter(ExportCollection collection, ExcelExportType exportType,
                                        SessionProvider sessionIDInfor);
}
```

[ExportCollection](#)

FR	8.0		
FR	9.0		
FR	10.0		

BI	3.6		BI
BI	4.0		BI
BI	5.1		BI
BI	5.1.2		BI
BI	5.1.3		BI

plugin.xml

```
<extra-report>
  <ExcelExportAppProvider class="your class name"/>
</extra-report>
```

excelExcelOperatenewExportCollectioncreateExcelExportCollectioncreateExcelExportCollectioncreateLargeDataExportCollectionexcel

Mutableexcel

3exportTypeexcelexport

	ExportConstants.TYPE_PAGE	
	ExportConstants.TYPE_SIMPLE	
sheet	ExportConstants.TYPE_PAGETOSHETT	
	ExportConstants.TYPE_LARGEDATA_PAGE	

newLargeDataExportCollectionexcelexport

- demoexcel-export-app-provider
- com.fr.report.fun.ExportOperateProvider
 - com.fr.report.fun.ExportExtensionProcessor
 - com.fr.stable.fun.ExcelExportCellValueProvider
 - com.fr.form.stable.FormExportProcessor
 - com.fr.report.fun.CommentExcelProcessor
 - com.fr.io.exporter.PDFExporterCreator
 - com.fr.report.fun.FormatActionProvider