

Customizing Report Templates



1. For customizing report templates, the Jaspersoft Studio Tool is required. Download the latest version of the Jaspersoft Studio tool at:

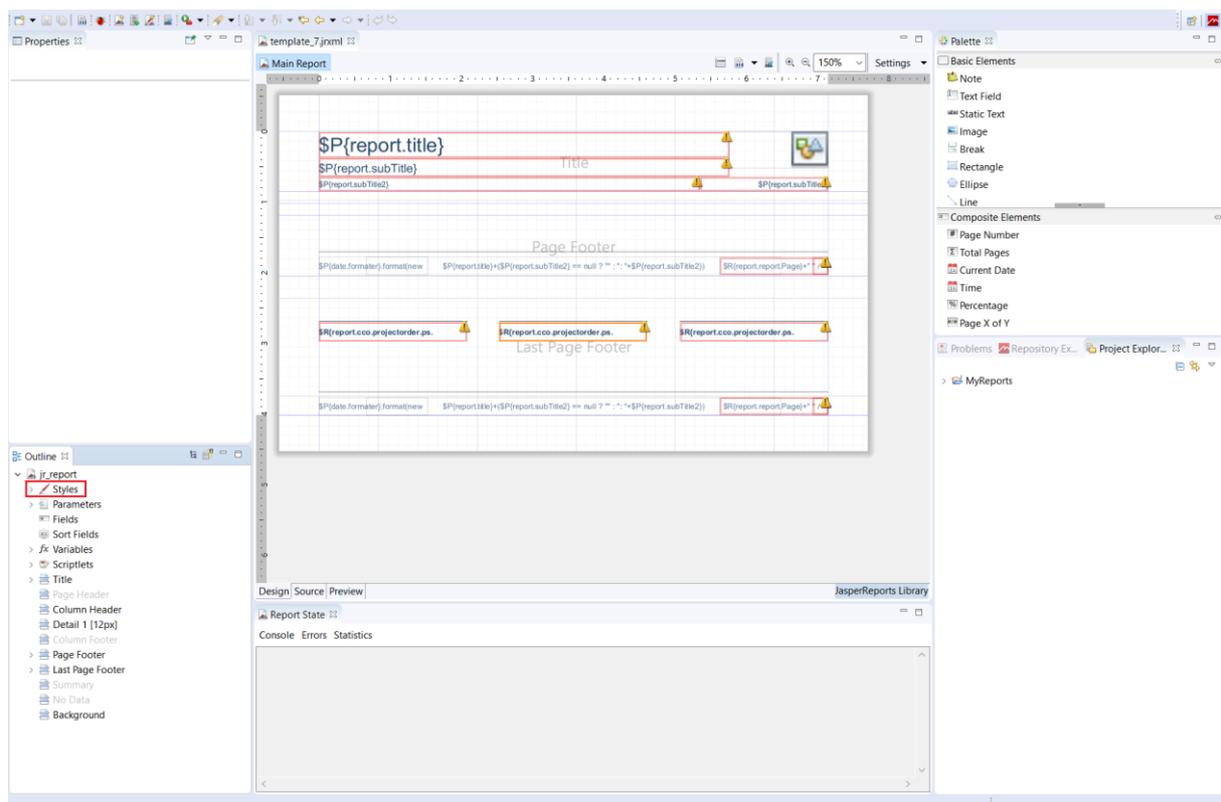
<http://community.jaspersoft.com/project/jaspersoft-studio/releases>

2. Download the template for our reporting tool at:

<http://downloads.onepoint-projects.com/reports/custom-report-template.zip>

3. Unzip the archive and open the "template.jrxml" from the "jasper"-folder with Jaspersoft Studio

4. Make the desired changes to the fields and styles. Further information regarding the fields and styles can be found below:



The signature fields can be edited by changing the fields beginning with "\$R{report.cco.projectorder.ps...". Instead of the parameters, you can also enter custom text by double-clicking the corresponding field and entering the desired text surrounded by quotes (""). The quotes will not be shown in the generated reports.

The following names of the styles generally stand for:

detail = Content/Results of the report

header = Column or row titles

footer = Sum rows

General:

detail = Content of the fields
column.header = Column title
column.footer = Sum row at the end of the report
param.header = Name of the user entry fields
param.detail = Content of the user entry fields
group.header = Name of the grouping
group.footer = Sum row for the grouping

Description reports: (e.g. the sub report "Project General" of the Project Charter)

description.detail
description.column.header

Textfield reports: (e.g. the sub report "Project Description" of the Project Charter)

textfield.detail
textfield.column.header

Matrix reports: (e.g. the sub report "projecthandbook effort_month" of the Project Handbook)

crosstab.detail
crosstab.column.header

The following styles additionally define the lines within matrix reports:

crosstab.leftupper
crosstab.upper
crosstab.rightupper
crosstab.leftlower
crosstab.lower
crosstab.rightlower
crosstab.left
crosstab.right

5. Edit the "description.properties"-file and enter a custom name in the row "template.name=...". If you would also like to use this template for simple reports, remove the last line "template.type=dsr" from the file

6. Save the changes and create a new archive with the file type ".zip", containing the edited "description.properties"-file and the "jasper"-folder

7. Go to your "Onepoint Project Home/onepoint"-folder and create a new folder named "report_templates"

8. Copy the created zip-archive into the new folder and restart your Tomcat-instance

9. Go to the "REPORTS"-tool, select a document-style (or simple, if the line has been removed) report and select your template in the field "Template"