

Sierra Print Template Workshop



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MUG 2015

What Are Print Templates?

- ▶ Templates allow you to design the look and data that prints for some print jobs in Sierra.
 - ▶ Paging slips
 - ▶ Holdshelf slips
 - ▶ Transit slips
 - ▶ Receipts
 - ▶ Ect.
- ▶ Can be setup individually on each Sierra login
 - ▶ Example: The Circ logins can use a different transit slip than your admin logins

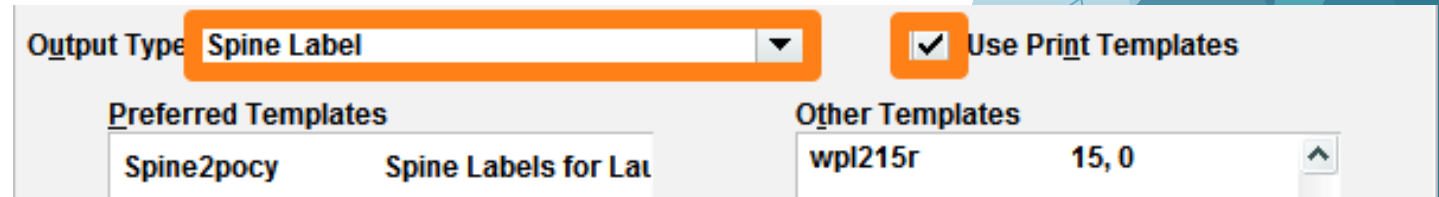
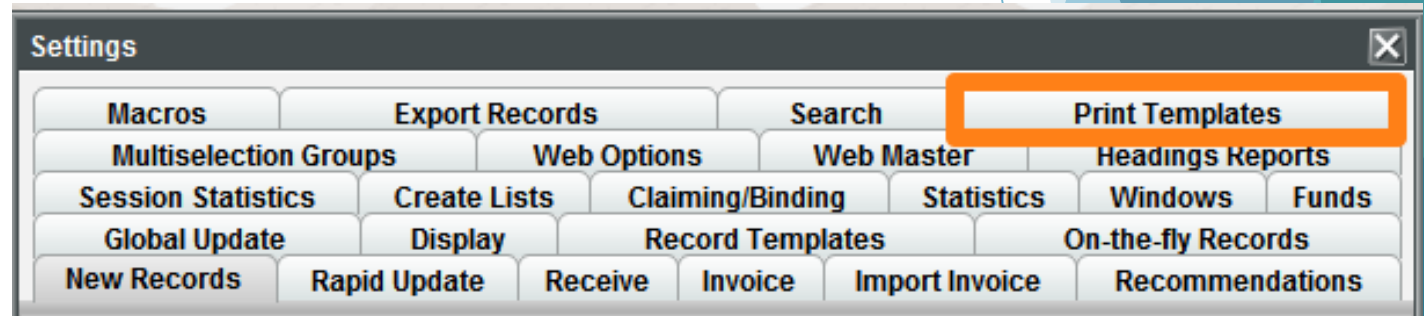
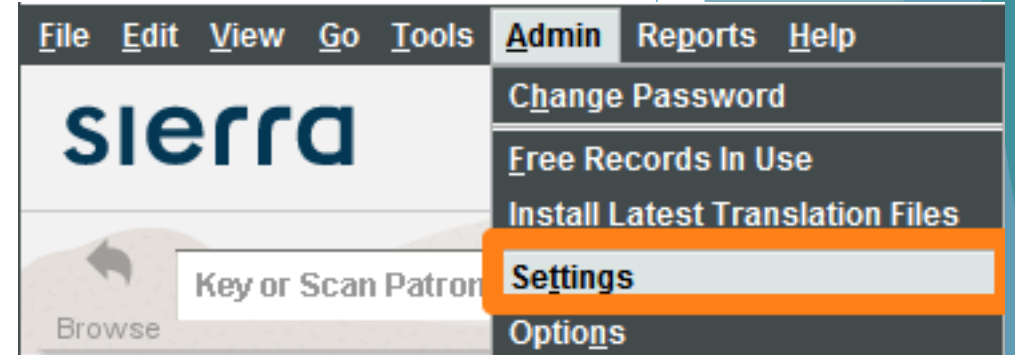
Downloading the Editor

- ▶ What happened to Jaspersoft iReport?
 - ▶ Can I still use it?
 - ▶ Where can I get the download?
- ▶ Where can I get Jaspersoft Studio?
 - ▶ Directly from Jaspersoft's site
- ▶ Major differences?
 - ▶ Save directory
 - ▶ Fresh look
 - ▶ Most functionality is there

**DOWNLOAD
FREE**

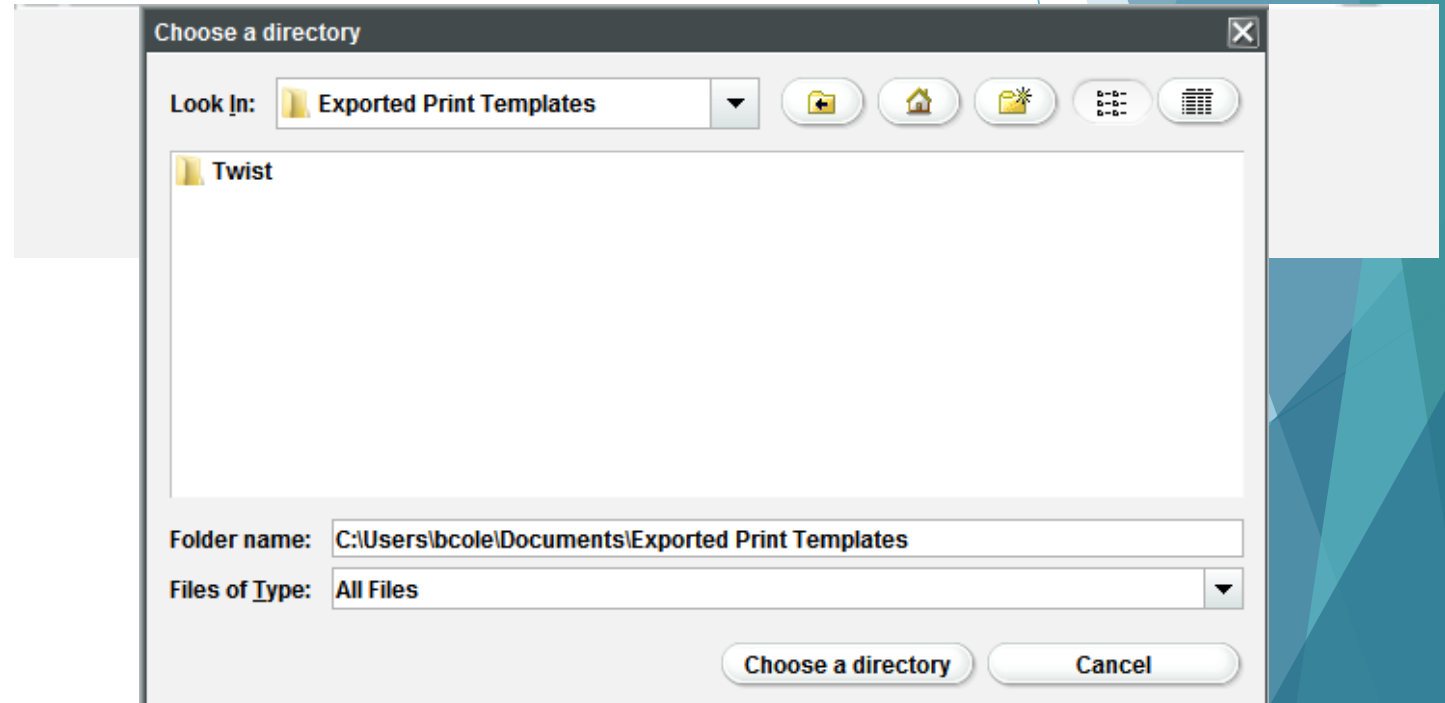
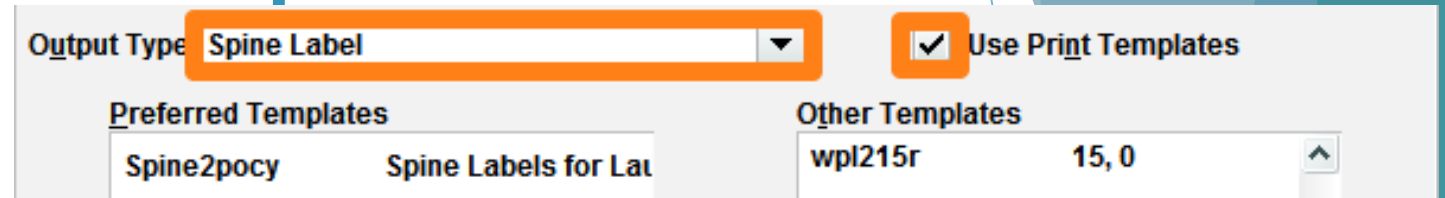
Exporting Print Templates

1. Click Admin
 - ▶ Short wait for settings window
2. Click Settings
3. Click Print Templates
4. Select the desired output type from the dropdown



Exporting Print Templates

1. Click the checkbox to Use Print Templates
2. Select a print template you want to use or edit
3. Choose a directory to save the template



The Editor

The screenshot shows the report editor interface with several key components highlighted by orange boxes:

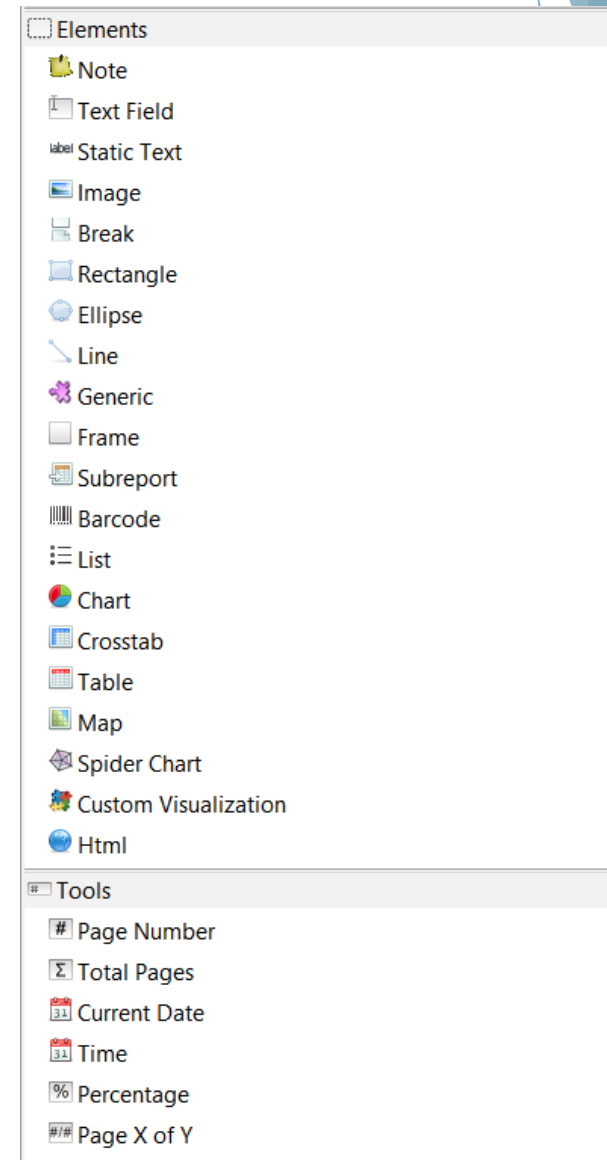
- Projects:** A sidebar on the left showing a tree view of project folders, including 'MyReports'.
- Design Window:** The central workspace where the report is designed. It features a grid and a 'Main Report' section containing a table with template fields. The fields are: `{SF {callEntire, trim() + ""} + (SF{bita}, trim() + ""} + (SF{bit245}, trim() + ""} + (SF {callEntire, trim() + ""} + (SF{bita}, trim() + ""} + (SF{bit245}, trim() + ""} +`.
- Template Fields:** A label pointing to the code snippets within the design window.
- Palette:** A sidebar on the right containing a list of report elements and tools, such as Note, Text Field, Static Text, Image, Break, Rectangle, Ellipse, Line, Generic, Frame, Subreport, Barcode, List, Chart, Crosstab, Table, Map, Spider Chart, Custom Visualization, and Html. A 'Tools' section at the bottom includes Page Number, Total Pages, Current Date, Time, Percentage, and Page X of Y.

At the bottom of the interface, there is a 'Report State' section with a 'Statistics' tab showing the following data:

Statistic	Value
Compilation Time	0.879 sec
Filling Time	0.021 sec
Report Execution Time	0.993 sec
Export Time	0 sec

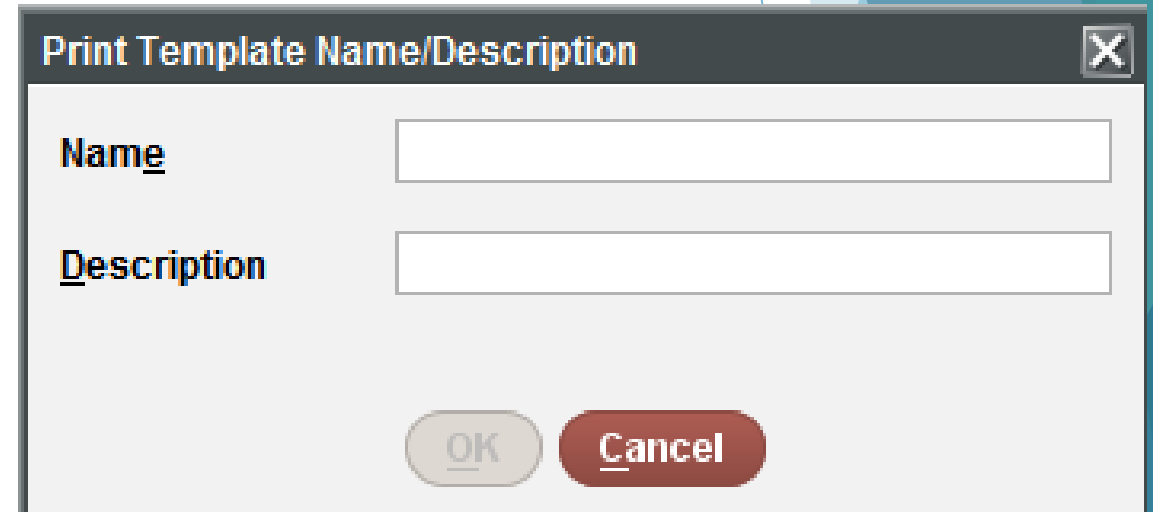
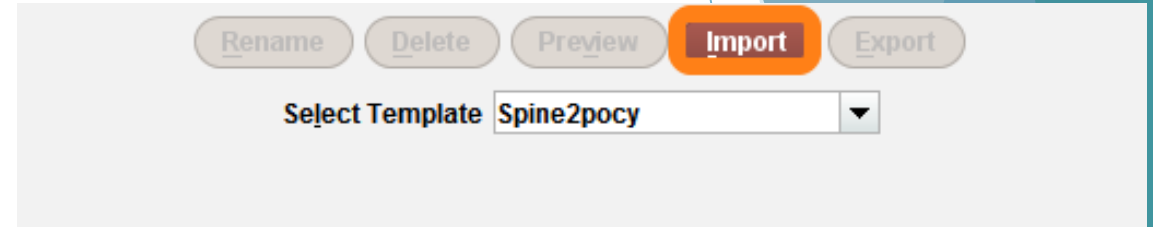
Editing the Template

- Drag and drop from the fields dropdown
 - Fields come from item fields in Sierra
 - Call numbers
 - Titles
 - Barcodes
- Add Elements
 - Images
 - Barcodes
 - Static text
- Save the template
 - Studio Saves in a special “MyReports” directory



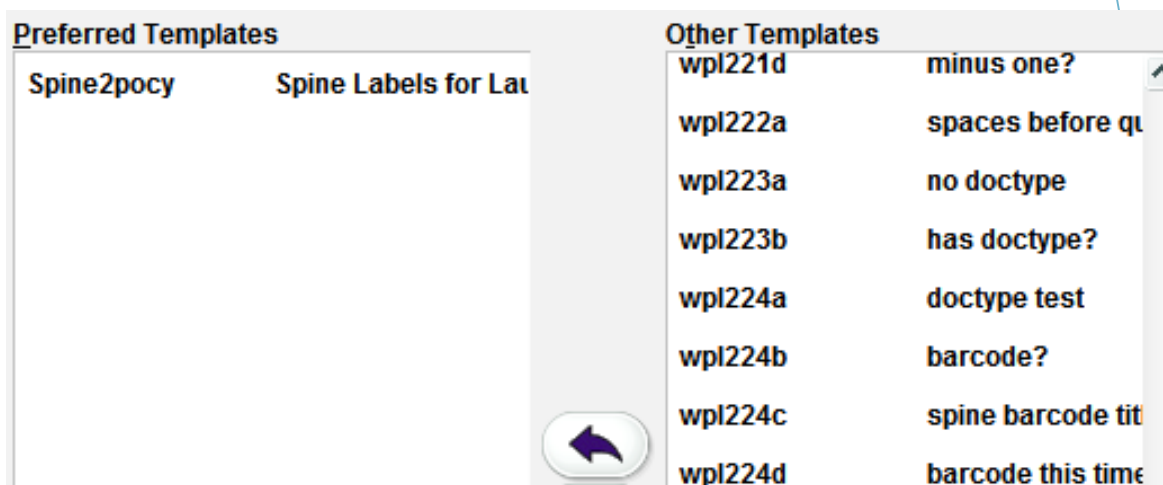
Import the Template

- From Admin>Settings>Print Templates
 - Click Import Button
- Choose the template from the save directory
- Give your template a name and description
 - Name limited to 10 characters
 - Description limited to 25 characters



Enable the Template

- Move the template from “Other Templates” to “Preferred Templates”



Sources

- ▶ <http://csdirect.iii.com/index.php>
- ▶ <https://community.jaspersoft.com/project/jaspersoft-studio>
- ▶ <http://csdirect.iii.com/lswiki/PrintTemplates/WebHome>

Questions?

