

Uploading templates to Nuclos

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🔧 Uploading templates to Nuclos

Prepare finished Jasper templates for Nuclos – remove test parameters and wire subreports the Nuclos way.

HOW-TO APPLICATION DEVELOPER **UPDATED: JUL 2026** APPLIES TO NUCLOS 4.2026.X

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Make the template Nuclos-compliant

Once the design is finished and tested, the form/report is imported into Nuclos. Beforehand the [data source should be transferred to Nuclos](#).

Remove test artifacts

Remove everything only needed for test/design in the designer:

1. all self-created **parameters**,
2. all **subreports**,
3. the content of the **Query Text** property.

The same applies to the subreport template (e.g. `Auftragspositionen.jrxml`).

Create a Nuclos-compliant subreport

1. Create a **parameter** for the subreport (enter the type manually: `net.sf.jasperreports.engine.JasperReport`).
2. Insert via the palette *Subreport* *Just create the subreport element*.
3. Set the properties:

Property	Value
Subreport Expression	<code>\$P{Sub_Auftragspositionen}</code>
Expression Class	<code>net.sf.jasperreports.engine.JasperReport</code>
Connection type	<i>Use a datasource expression</i>
Datasource Expression	<code>((org.nuclos.server.report.api.JRNuclosDataSource)\$P{REPORT_DATA_SOURCE}).getDataSource("<Nuclos data source>")</code>

 **Loading**
The form is loaded via **Configuration Report Form or Report**.

Related pages

 **Transferring a data source to Nuclos**
Data source.
[Open](#)

 **Creating forms with Jaspersoft Studio**
Forms.
[Open](#)

