

# Creating DocX Templates with Subreport

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## Tutorial Summary

From version 7.4 onwards end users are able to create report templates with subreports using the Microsoft Word XML document (.docx) format and have them rendered in the Repertoire Designer environment.

1. Report template creation
2. Mapping a data source to the report template
3. Adding sections to a report template
4. Subreporting
5. Passing parameters to the subreport
6. Aliasing
7. Basic aggregate functions



The Word 2007 Document file format (.docx) was introduced in Microsoft Office 2007. For users running earlier versions of Microsoft Office a converter is required and can be downloaded at the following link:

<http://www.microsoft.com/downloads/details.aspx?FamilyId=941b3470-3ae9-4aee-8f43-c6bb74cd1466&displaylang=en>

## Tutorial Artifacts

The tutorial [Ex\\_SubReport.zip](#) file consists of the reference documentation found in the "workspace" directory plus the required assets to carry out the self tutorial.

[Click here to download the tutorial.](#)