

Advanced Modeling ▾



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Connection Templates

Connection Templates allow the central storage of connections for simpler maintenance and re-usability.

Description


Each Connection Template consists of these basic properties, see screenshot below:

- Name: A unique name that identifies the Template
- Description: Further information that e.g. describes the purpose or usage of the Template
- Type: The type of system that utilizes this Template
- Credential: The Credential that is used by the Template. This selection is limited to the Credentials of the selected connection type

The section **Connection properties** defines the additional information specific to the selected connection type and can be edited in the grid by double clicking the value.

Connection Template

Create, edit and save a Connection Template

✕

NAME*

The template name should not be empty.

DESCRIPTION

TYPE

SharePoint Connection Type ▼

Choose Credential
Choose an existing credential or create a new one

CHOOSE EXISTING CREDENTIAL

 ▼

A credential must be selected.

Create new +

Connection properties
Connection properties specified by the given template

Property	New value
SpoWebUrl	
SpoIsOffice365	False

Save **Cancel**

Usage of a Connection Template

Each extension (Task Deployment, Adapter, Activity, Event, ...) that supports Connection Templates to access a third-party system allows the creation of Connection Templates from the form that has been filled out. See the **SharePoint Task Lists** wizard for an example:

SharePoint Task Lists

Search for task lists containing the FireStart Content Type to deploy tasks to the SharePoint.

CHOOSE EXISTING CONNECTION TEMPLATE

Connection template name

CHOOSE EXISTING CREDENTIAL

Basic tst-sp2013

CONNECTION TYPE

WEB URL

TASK LISTS

Selected	Task List	Web Uri


Create a Template

To create a new Template, simply fill out the desired data fields and click the **Create new** button. This opens the **Connection Template** window as shown above, where you can enter additional descriptive information and verify your Template.

A Connection Template can consist of all the information needed for a successful connection, leaving the rest of the properties empty.

Connection Template

Create, edit and save a Connection Template

✕

NAME*

The template name should not be empty.

TYPE

SharePoint Connection Type

DESCRIPTION

Choose Credential

Choose an existing credential or create a new one

CHOOSE EXISTING CREDENTIAL

Basic tst-sp2013

[+ Create new](#)

[Edit credential](#)

Connection properties

Connection properties specified by the given template

Property	New value
SpoWebUrl	http://tst-sp2013
SpoIsOffice365	False

[Save](#) [Cancel](#)

Edit a Template

To edit a Template, select a Template from the drop-down box and click the **Edit template** button. This opens the **Connection Template** window. If you made changes in the form using the Template, those changes are highlighted in the **Connection Properties** table at the bottom.



Connection Template

Create, edit and save a Connection Template

NAME*

TYPE SharePoint **Connection Type** ▼

DESCRIPTION

Choose Credential

Choose an existing credential or create a new one

CHOOSE EXISTING CREDENTIAL

▼

✎ Edit credential

+ Create new

Connection properties

Connection properties specified by the given template

Property	Template value	New value
SpoWebUrl	http://tst-sp2013	http://tst-sp2013/websites/te
SpoIsOffice365	False	False

Save Cancel

Select a template



If a Template is selected from the drop-down box, all the properties that are stored within a Template will be filled out automatically using form.

If you use a Template during the creation of a connection in any extension enabled for Connection Templates, only the differences with the Template are stored. If the Template values are changed later on, all the connections that are using this Template will use the new values of the Template immediately (e.g., Credential change).

SharePoint Task Lists

Search for task lists containing the FireStart Content Type to deploy tasks to the SharePoint.

CHOOSE EXISTING CONNECTION TEMPLATE

Search: ▼ + Create new

✎ Edit template

CHOOSE EXISTING CREDENTIAL

Search: ▼ + Create new

✎ Edit credential

CONNECTION TYPE ▼ **WEB URL**

Load Task Lists

TASK LISTS

Selected	Task List	Web Uri

Save Cancel