



---

# dox42 Nintex Actions

---

Documentation

---

03.03.2015

---

# Summary

In this document you will be given an introduction on how to use the dox42 Nintex Actions in your workflow.

# Contents

Summary .....	2
Contents .....	2
Document Information.....	2
Introduction.....	3
dox42 SaveAction .....	3
dox42 EmailAction.....	4
dox42 SharePointAction.....	5

# Document Information

Version: 1.0

Author: Johannes Linder

Date: 3 March, 2015

# Introduction

This documents shows you how to use the dox42 Nintex Actions in your workflows. Before reading the Nintex documentation you should be familiar with the parameters from the dox42 Server documentation. To download the latest version please visit <http://www.dox42.com/dox42server.aspx>.

## dox42 SaveAction

Input parameters	
Datamap	Equals Value [dropdown] [text field]
DocTemplate	Equals Value [dropdown] <a href="http://mysharepointserver.com/d">http://mysharepointserver.com/d</a> [text field]
FileName *	Equals Value [dropdown] C:\dox42Server\Test_Sheet.pdf [text field]
Parameter1_Name	Equals Value [dropdown] Customer_Input [text field]
Parameter1_Value	Equals Workflow Data [dropdown] Customer [dropdown] [text field]
Parameter2_Name	Equals Value [dropdown] Year_Input [text field]
Parameter2_Value	Equals Value [dropdown] 2012 [text field]
Parameter3_Name	Equals Value [dropdown] Code [text field]
Parameter3_Value	Equals Value [dropdown] 123A23JF [text field]
Server URL *	Equals Value [dropdown] <a href="http://www.myserver.com:4242/">http://www.myserver.com:4242/</a> [text field]
SpecialFormat	Equals Value [dropdown] [text field]
Output parameters	
doxResult	[dropdown]

Insert the file path of your dox42 DocTemplate here (e.g. <http://mysharepointserver.com/dox42templates/template.docx> or C:\dox42Server\Sales\template.docx). If you use the dox42 Server for Spreadsheets insert the datamap file path in the "Datamap" field instead.

The field "FileName" consists of the file path, the filename and the format.

Use the parameter section to work with dox42 input parameters as defined in the datamap. The data inserted here can be fixed values ("Year\_Input"="2012" and "Code"="123A23JF") or Nintex workflow variables ("Customer\_Input"=Workflow Data "Customer").

Insert the dox42 service URL here (e.g. <http://myserver.com:4242/dox42service.aspx>).

# dox42 EmailAction

Configure Action - dox42 EmailAction

General

Save Cancel Action Labels Common Variables Help

Commit Settings Variables Help

**Input parameters**

Body	Equals	Value	<%Email.Body%>
Datamap	Equals	Value	C:\dox42Server\Test_Datamap.dm
DocTemplate	Equals	Value	
FileName	Equals	Value	Report_<%Year%>.xlsx
Header *	Equals	Value	Your Report, <%Sales.Employee%>
HtmlBody	Equals	Value	
Mode	Equals	Value	Attachment
Parameter1_Name	Equals	Value	Year
Parameter1_Value	Equals	Value	2014
Parameter2_Name	Equals	Value	Customer_Input
Parameter2_Value	Equals	Workflow Data	Customer
Parameter3_Name	Equals	Value	
Parameter3_Value	Equals	Value	
Receiver *	Equals	Value	Theodor.test@testco.com
ReceiverBCC	Equals	Value	
ReceiverCC	Equals	Value	
Sender	Equals	Value	
SenderPassWord	Equals	Value	
Server URL *	Equals	Value	http://www.myserver.com:4242/
StaticAttachment1_Base64	Equals	Value	
StaticAttachment1_Name	Equals	Value	C:\dox42Server\Todo.pdf
StaticAttachment1_Path	Equals	Value	

Insert the file path of your dox42 datamap here (e.g. C:\dox42Server\Test\_Datamap.dm or http://mysharepointserver.com/dox42templates/testmap.dm). If you use the dox42 Server for Documents insert the DocTemplate file path in the "DocTemplate" field instead.

You can also combine text and dox42 data fields. Please see field "FileName" for another example of a combination of text and dox42 datafields.

Insert the receiver here as well as CC and BCC receivers in the fields below. The data inserted here can be fixed values, Nintex workflow variables and dox42 data fields.

Insert the dox42 service URL here (e.g. http://myserver.com:4242/dox42service.asmx).

Insert the file path of a static attachment here.

# dox42 SharePointAction

Configure Action - dox42 SharepointAction

General

Save Cancel Action Labels Common Variables Help

Commit Settings Variables Help

**Input parameters**

CheckInMessage	Equals	Value	reviewer
ContentType	Equals	Value	<%Project.Type%>
Datamap	Equals	Value	
DocTemplate	Equals	Value	http://mysharepointserver.com/
DocumentDataField	Equals	Value	
Field1_Name	Equals	Value	Workflow_Initiator
Field1_Value	Equals	Workflow Context	Initiator
Field2_Name	Equals	Value	Status
Field2_Value	Equals	Value	<%Project.Status%>
FileName *	Equals	Value	Project_<%Project.Name%>.pdf
Folder	Equals	Value	
Library *	Equals	Value	Test_Project_Library
Parameter1_Name	Equals	Value	planned_enddate
Parameter1_Value	Equals	Workflow Data	End_Date
Parameter2_Name	Equals	Value	Additional_Info
Parameter2_Value	Equals	Value	delay on line A
Parameter3_Name	Equals	Value	
Parameter3_Value	Equals	Value	
Server URL *	Equals	Value	http://www.myserver.com:4242
SpecialFormat	Equals	Value	
Your_Site *	Equals	Value	http://mysharepointserver.com/

**Output parameters**

dox42Result

Result message of the dox42 service call

Insert the file path of your dox42 DocTemplate here (e.g. http://mysharepointserver.com/dox42templates/template.docx or C:\dox42Server\Sales\template.docx). If you use the dox42 Server for Spreadsheets insert the datamap file path in the "Datamap" field instead.

Use the internal field names from SharePoint to set fields. You can look them up using the dox42 Add-In. In the SharePoint Datasource check "Use Internal Field Names" and click on "Test" – the field names shown are the internal field names.

The field values can be fixed values, Nintex workflow variables and dox42 data fields.

The field "FileName" can consist of text and dox42 data fields.

Insert the dox42 service URL here (e.g. http://myserver.com:4242/dox42service.aspx).

Insert the URL of your SharePoint Server here (e.g. http://mysharepointserver.com/).