

Nintex Workflow 2010: Version History

Build Update Process

Note: The update process causes IIS to restart on each front end server, causing a short outage.

1. Login to the server as a SharePoint administrator with sufficient privileges to deploy solutions and features. Navigate to "Add/Remove programs" on the server hosting Nintex Workflow 2010 and remove Nintex Workflow 2010 (this does not affect the product's functionality).

NOTE: DO NOT RETRACT the Nintex Workflow 2010 SOLUTION via SharePoint administration. It is not required, and will disrupt users currently using the product.

2. Now double click and install the new MSI, choosing "Yes" when prompted to add the solution now. The installer will attempt to upgrade the solution in SharePoint.

3. After installation, the SharePoint solution management page will be displayed. Refresh the page until the solution is listed as "Deployed".

NOTE: If the page lists the solution as "Deploying" with a timestamp, refresh the page until the solution is listed as "Deployed". If the page says "Service Unavailable", then IIS is restarting. Refresh the page until it displays.

4. In some cases the Nintex Workflow 2010 solution may appear with an Error next to it. This indicates that the Solution package upgrade has failed.

To resolve: Click on the Nintex Workflow 2010 solution and from the toolbar, click "Deploy Solution". In most cases this resolves the error and the solution should be flagged as deployed. If not, reset IIS (start->run->iisreset) before clicking to deploy the solution. Resetting IIS resolves this issue as it releases all locks on the application files. After deploying manually, do a reset IIS on each front end server.

5. With some updates a database update may be made (it will be made clear below). Go to 'Central Administration -> Nintex Workflow Management -> Database Setup'. If a database update is available it will be indicated in green with an option to "Update now" (a hyperlink).

6. When new workflow actions are available it is necessary to add these as allowed actions on the server. In 'Central Administration -> Nintex Workflow Management -> Manage allowed actions' check to enable or disable actions as required.

7. Restart the "SharePoint 2010 Timer" and reset IIS on all SharePoint farm servers by opening the Start menu, selecting "Run" typing "Services.msc", right clicking and choosing "Restart" on the entry for that service.

After any update, we recommend clearing the temporary files stored by the browser so that cached JavaScript files are not used and no previous errors continue occurring.

Product version: 2.0.0.6

Database version: 2.0.0.6

Release date: 11th August 2010

Please ensure you update the database version in SharePoint Central Administration.

Translations

- Added new translations to the international release:
 - Arabic
 - Brazilian Portuguese
 - Czech
 - Dutch
 - French
 - German
 - Hungarian
 - Italian
 - Japanese
 - Latvian
 - Lithuanian
 - Polish
 - Russian
 - Spanish
 - Swedish

Bug Fixes

- Fixed an issue where the My Workflow Tasks web part would show errors even though the links worked when the task was generated from a Reusable Workflow Template.
- Fixed a script error on the Insert Reference button on the Update XML action.
- Fixed an issue where the 'Run as Owner' option was available where it should not have been, this option is only available for actions that has no parent action.
- Fixed an issue where the Math Operation action would fail when integer workflow variables were used.
- Removed the workflow template picker dialog from site workflows when creating a new workflow.
- Fixed an issue where the CRM actions may still show as incomplete on the graphical workflow status although completed.
- Fixed an issue in User Defined Actions (UDA) where a parameter with a space character would change to a regular workflow variable when the UDA was modified.
- Fixed an issue with the Call Web Service Configuration dialog where the SOAP text editor would not always show when a web service method with complex data types was selected.

- Fixed an issue with upgrades from previous product versions where some variable names would prevent the workflow from being opened in the designer.
- Fixed an issue with the Flexi Task where it may still show as incomplete on the graphical workflow status although completed when using the autocomplete option.
- Fixed an issue where date variables used on the start form that have no default value set does not pass the date selected by the user on run time of the workflow.
- Fixed an issue with upgrades from 2007 where start data did not have 'Show on Start form' option selected.
- Fixed an issue where the Query CRM action would fail if no filters were configured.
- Fixed an issue with InfoPath start forms where changes to a choice field would not be saved.
- Fixed an issue where the GetWorkflowHistory web service method would not populate all values in the returned data set.
- Fixed an issue with Update Multiple Items where read only fields were not shown in the filter options.

Product version: 2.0.0.5

Database version: 2.0.0.5

Release date: 29th July 2010

Please ensure you update the database version in SharePoint Central Administration.

Enhancements

- Added a web service method to start site workflows.

Bug Fixes

- Fixed an issue with connecting to a NW2007 database that was in SQL 2000 compact mode. Compatibility mode will now be raised to 2005 (90)
- Fixed issue in Update Document action where selecting a URL for the output reverted to 'current item' when opening the workflow
- Fixed an issue where the compatible workflow types section of the action details page in central admin could list site workflows even if they were not valid for the action
- Fixed an issue where workflows with no start options or only condition start options would only show as saved even when they were published. Making further changes would not take affect and only the initial published version would run
- Fixed an issue where a reusable workflow with conditional start on created settings would still allow 'start on create' option to be selected when associating to a list or content type.
- Fixed an issue where reusable workflows associated to the 'all' content type would not run when using conditional start options.
- Fixed an issue where the workflow statistics page would show 'Could not find workflow definition file' for reusable workflows.
- Fixed an issue where a workflow with an InfoPath form would not publish in some circumstances due to an access denied error.
- Fixed an issue where reusable workflows that are only saved, not published, are not listed in the 'open workflow' dialog.
- Fixed an issue where the coerce options were sometimes saved incorrectly in the condition dialog.
- Fixed an issue where the wrong data type control could be displayed in the 'set field value' action.
- Fixed an issue where the Update Document action was not updating content controls in certain scenarios.
- Fixed an issue where reusable workflows published for the 'all' content type showed they were published for 'item' when reopened.
- Fixed an issue where the create workflow schedule page showed UTC time.
- Fixed an issue where a workflow with a set variable action configured to read a managed keyword field would get an error when publishing.
- Fixed multiple issues with the workflow designer in Right to Left text environments.

- Fixed an issue where the Read Document action would fail with an 'object reference' exception if storing the result into an empty text variable.
- Fixed an issue where importing a workgroup license before provisioning a database resulting in errors on some administration pages.
- Fixed an issue where default workflow variable values did not work in some workflow configurations.
- Fixed an issue where a workflow with an InfoPath form would not publish if the form had additional data sources configured.
- Fixed an issue where not all content databases are updated when attaching to an existing NW2007 database.
- Fixed an issue where disabling the "Allow sending notifications on behalf of another user" option in global settings caused script errors in some actions.
- Fixed an issue where having more than one Query CRM action in a workflow caused a publish error.
- Fixed an issue where conditional start options for a reusable workflow could be lost.
- Fixed an issue where the conditional start configuration dialog incorrectly showed 'insert reference' buttons

Product version: 2.0.0.4 (First Release)

Database version: 2.0.0.4

Release date: 12th July 2010

Enhancements

- For the new features, please refer to the Nintex Website, found at <http://www.nintex.com/en-US/Products/Pages/NintexWorkflow2010.aspx>

Upgrading

- If upgrading from Nintex Workflow 2007, please refer to the Upgrade Guide, found at <http://connect.nintex.com/files/folders/sp2010upgrade/default.aspx>