

XIA Configuration Server

XIA Configuration Server Version 10.3 Upgrade Notes



Table of Contents

XIA Configuration Version 10.3	3
Upgrading from a version older than v10.2?	3
BREAKING: Existing Custom Reports and Report Binders	4
BREAKING: Custom Report Folders	6
BREAKING: Existing Report Security	7
BREAKING: Reporting Web Services	9

XIA Configuration Version 10.3

XIA Configuration Server version 10.3 provides a complete update to the reporting system. This includes many user interface improvements such as a new context menu, and SQL statement editor, as well as security improvements such as the ability to inherit the security configuration.

Upgrading from a version older than v10.2?

If you're upgrading from a version older than v10.2, please also check the previous version upgrade notes.

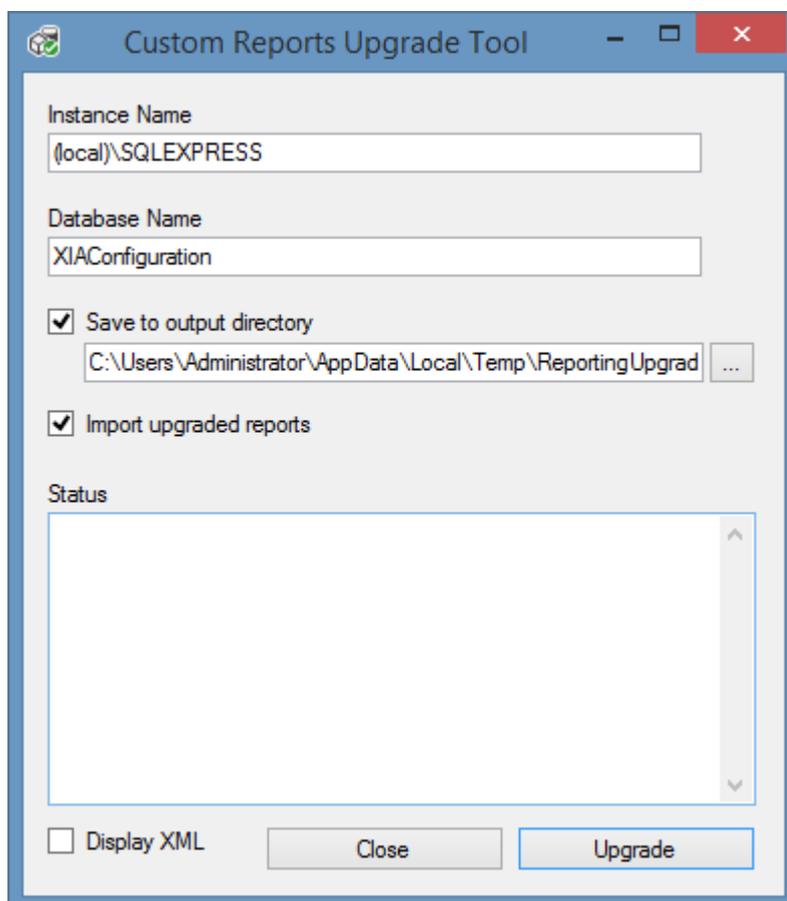
- [Version 10.2 upgrade notes](#)
- [Version 10.1 upgrade notes](#)
- [Version 10.0 upgrade notes](#)
- [Version 9.1 upgrade notes](#)
- [Version 9.0 upgrade notes](#)
- [Version 8.2 upgrade notes](#)

BREAKING: Existing Custom Reports and Report Binders

If custom reports or report binders have been created within XIA Configuration Server these will not initially be available after upgrading.

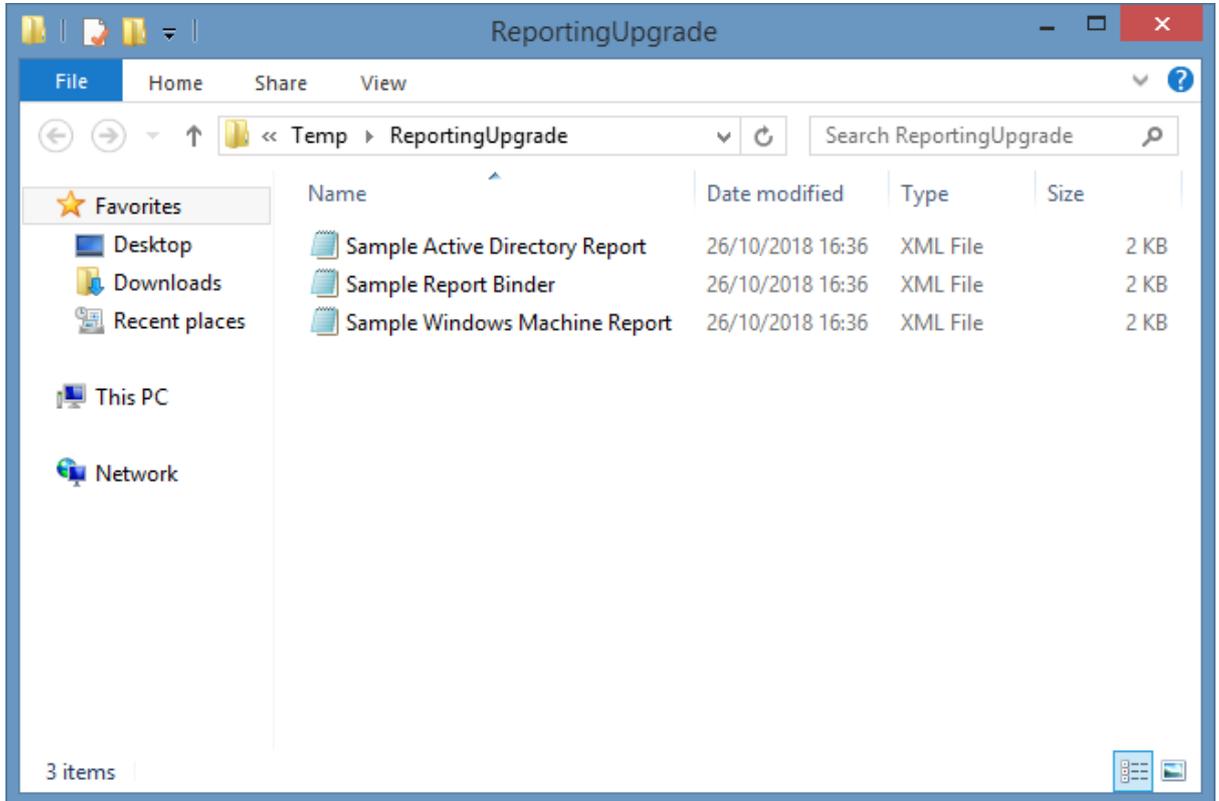
To migrate these reports

- Download the [Reporting Upgrade Tool](#) to the computer running XIA Configuration Server
- Extract the files
- Run the *ReportingUpgradeUI.exe* as an administrator



- Ensure that the name of the instance and the database have been detected correctly.
- Check *Save output to output directory* to save copies of the migrated reports to the file system as XML.
- Check *Import upgraded reports* to automatically import the reports into XIA Configuration Server.

- Click upgrade to begin
- If *Save output to output directory* was checked then the new XML files are automatically displayed.



- If *Import upgraded reports* was checked a new report folder is created and the reports and report binders that were migrated are displayed here.



BREAKING: Custom Report Folders

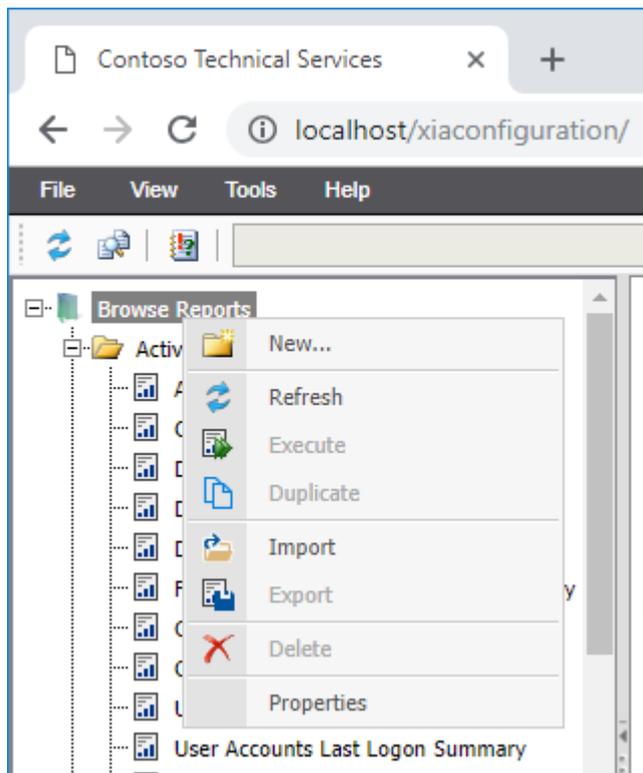
Custom report folders are not upgraded by either the installation or the *Reporting Upgrade Tool*.

Any custom report folders must be manually recreated.

BREAKING: Existing Report Security

Any custom security set on the built-in reports will be overwritten by the upgrade and replaced by inherited security.

For most reports this will mean that the security now inherits from the root folder. To set the security on the root folder right click *Browse Reports* and select *Properties*.



In the security section change the setting to *Evaluate the security on each result for reports in this folder*.



Security

This section determines the security to apply to the report folder, which is then inherited by reports within this report folder. When configured to inherit the security of the parent report folder is applied.

- Inherit security from the parent report folder
- Only system administrators can execute reports and report binders in this folder
- Evaluate the security on each result for reports in this folder
 - Prevent the user from running the report if they do not have permissions to any result
- The specified accounts can execute reports and report binders in this folder

For reports that do not return an item identifier such as the *Operating System Breakdown* report any custom security must be manually re-applied.

BREAKING: Reporting Web Services

The following reporting related web service methods have been removed from the XIA Configuration web service.

- GET_ReportPdf
- GET_ReportCsv
- GET_ReportBinderPdf

These methods are now available in the new reporting web service `webservice/reporting.asmx` where the following new and updated methods are now available

- DO_CreateReport
- DO_CreateReportBinder
- DO_CreateReportFolder
- DO_DeleteReport
- DO_DeleteReportBinder
- DO_DeleteReportFolder
- DO_DeleteReportFolderRecursive
- DO_DuplicateReport
- DO_DuplicateReportBinder
- **DO_ExecuteReportBinderPdf**
- **DO_ExecuteReportCsv**
- **DO_ExecuteReportPdf**
- GET_AllReportingObjects
- GET_AuthenticatedUserName
- GET_DefaultReportBinderParameterValues
- GET_DefaultReportParameterValues
- GET_IsAuthenticated
- GET_Report
- GET_ReportBinder
- GET_ReportFolder
- GET_ReportingObjects
- GET_RootFolderIdentifier
- SET_Report
- SET_ReportBinder
- SET_ReportFolder
- SET_ReportParameterValue