



System Requirements

Operating System

Nintex Reporting 2008 can be installed on Microsoft Windows Server 2003 or 2008 (32 and 64 bit supported for both OS versions).

Browser Client

Microsoft Internet Explorer 6.x although Microsoft Internet Explorer 7 or higher is recommended.

NB: The Reporting Center cannot be run on 64 bit Internet Explorer because Silverlight is only available for the 32 bit version.

Software

Nintex Reporting 2008 requires that the following software is installed and correctly configured:

- Microsoft Silverlight 1.0 for client browsers (servers do not need to have it installed).

- Microsoft Windows SharePoint Services 3.0 or Microsoft Office SharePoint Server 2007 (32 or 64 bit).
- Microsoft .NET Framework 3.0, SQL Server 2000 or 2005.
- **PLEASE NOTE:** Nintex Reporting 2008 cannot connect to a Windows Internal Database that is used by stand-alone SharePoint installations.

Important notice regarding accounts used for installation and configuration

The installation of Nintex Reporting 2008 (Quick Install) requires a service account to run the following services:

- Active Directory Collector Service
- Data Management Service
- Performance Collector Service
- SharePoint Collector Service
- User Profile Collector Service
- Workflow Service

This account should have the permissions required to run a Windows NT Service. Currently, Nintex recommends giving the service account local administrator rights on the server. In addition to the standard permissions, this account requires full access to every SharePoint content database in the farm.

During the installation you will be required to supply an installation account, which will be used to install and configure all the services. The installation account must have local administration rights on all of the servers used in the deployment including access to the servers' local admin share. Once the installation and deployment is completed, this account is no longer required.

For more information about the SharePoint Collector Service account, please refer to this document from Nintex Connect:
http://connect.nintex.com/files/folders/technical_and_white_papers/entry2623.aspx



Installing Nintex Reporting 2008

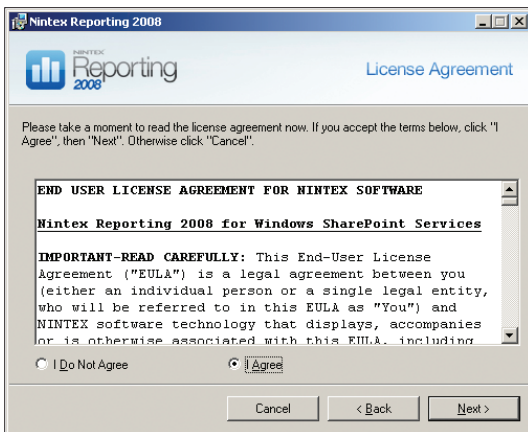
1.1 Run the installer

1. Login to the SharePoint server that is hosting SharePoint Central Administration as a SharePoint administrator with sufficient privileges to deploy solutions and features.

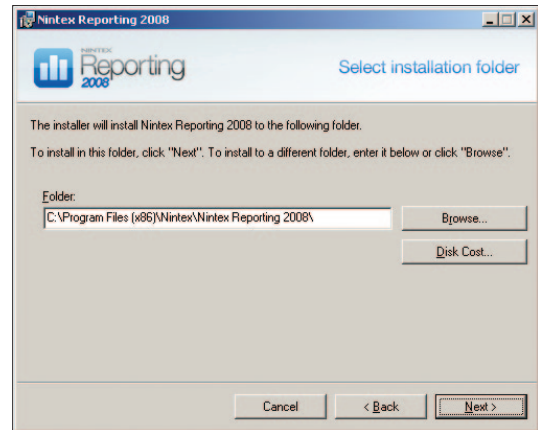
Double click the installer file (msi) and click "Next".



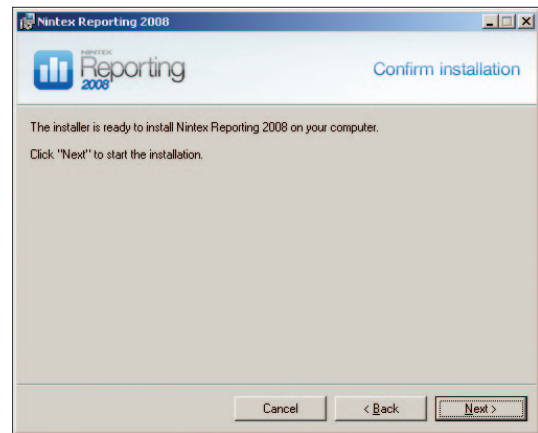
2. Read the End-User License Agreement. You must select "I Agree" for the installation to proceed. Click "Next".



3. Select a location to install Nintex Reporting 2008. The default location is C:\Program Files (x86)\Nintex\Nintex Reporting 2008\ then click "Next".



4. The installer will inform you it is ready to proceed. Click "Next"

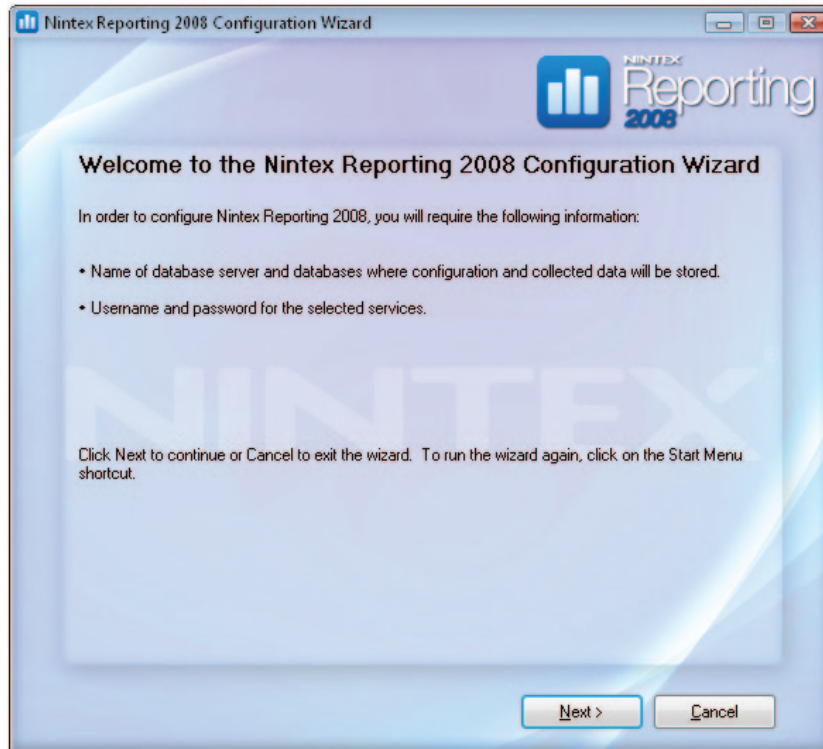


5. After a short while the "Installation complete" screen will appear. Click the "Close" button. The Nintex Reporting Configuration Wizard should appear. If it does not appear, go to Start > All Programs > Nintex Reporting 2008 and run "Nintex Reporting Configuration wizard".

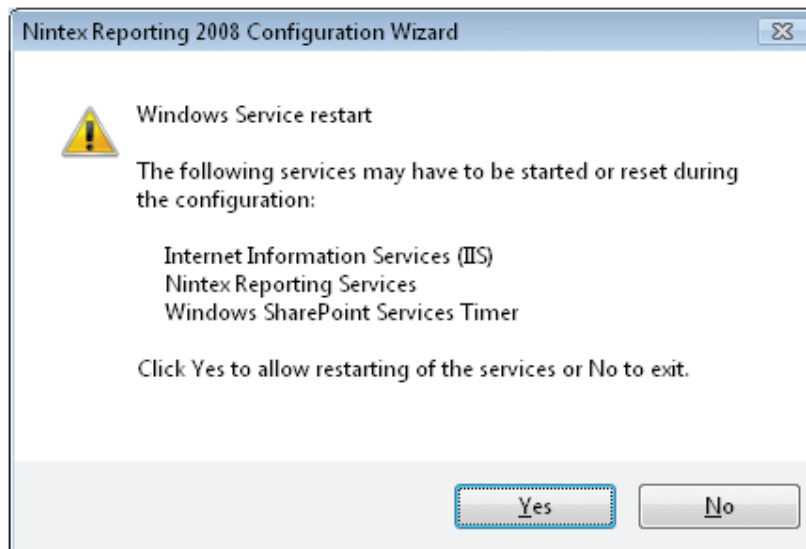


Running the Nintex Reporting 2008 configuration wizard

1. Once the Nintex Reporting Configuration Wizard has loaded, click "Next" to continue.



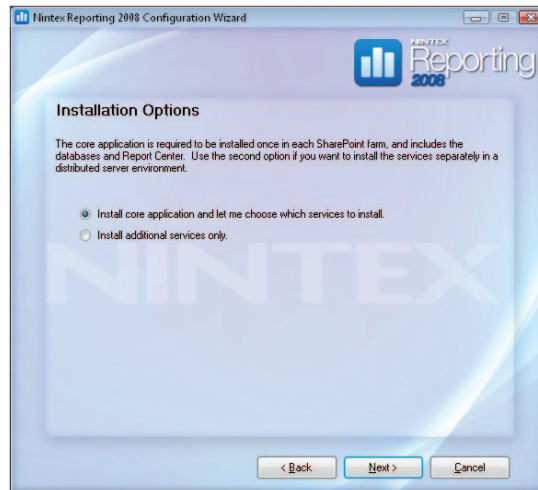
2. You will be prompted with the following dialog. Click Yes to proceed with the installation.



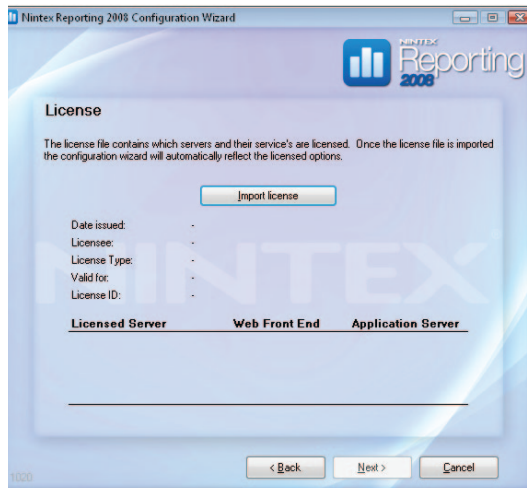


Running the NR 2008 configuration wizard (cont.)

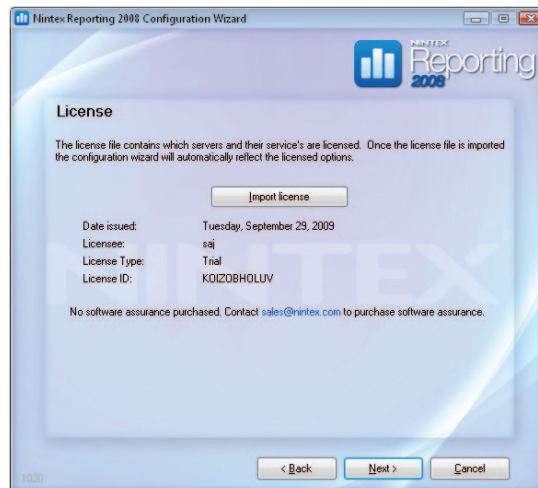
3. Choose an installation option. If this is the first installation, select the option "Install core application and let me choose which services to install". If you are installing services separately because the core application is on another server or if you are simply installing additional Nintex Reporting services, select the second option. Click "Next".



4. You will need to import a Nintex Reporting 2008 License file. Click the "Import license" button, browse to your ".nlf" license file and import it.



5. The Nintex Reporting 2008 License information will be displayed as shown in the screen below. Click the "Next" button to proceed.





Running the NR 2008 configuration wizard (cont.)

6. You will be asked to specify a Nintex Reporting service account to run these services. Enter the service account user name and password and click "Next".

Nintex Reporting 2008 Configuration Wizard

Nintex Reporting service account

The Nintex Reporting service account will be the default account used to run the Nintex Reporting services. Nintex recommends that the SharePoint Farm account is used to ensure that SharePoint Collector operates correctly. You can configure a service to use an individual service account on the Service Option screen later in the wizard. The username must be in the form DOMAIN\User_Name, the domain must be the NetBIOS name.

Username: Domain\ServiceUser

Password: ●●●●●●●●●●

i We have discovered that your SharePoint Farm account is running as the Network Service account. Currently Nintex Reporting does not support running the services as this account. Please ensure that the entered service account is a SharePoint Farm administrator, with full access to all web applications and has database owner permissions to all SharePoint content databases in the current SharePoint Farm.

[More information about the security requirements of the SharePoint Collector.](#)

< Back Next > Cancel

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Running the NR 2008 configuration wizard (cont.)

7. You will be asked to enter the server name for the Nintex Reporting 2008 Configuration Database. The SharePoint Configuration Database Server name and the Nintex Reporting 2008 Configuration Database name will be populated by default. You have the option of changing the Server name and the Database name if you wish. Click "Next".

The screenshot shows the 'Specify Configuration Database' step of the Nintex Reporting 2008 Configuration Wizard. The window title is 'Nintex Reporting 2008 Configuration Wizard'. The main heading is 'Specify Configuration Database'. Below the heading, there is a descriptive sentence: 'The configuration database contains system settings and provides a cache for report results.' The section is titled 'Configuration database'. It contains the following fields and options: 'Database server:' with a text box containing 'Database_Server'; 'Authentication' options with 'Windows Authentication' selected (radio button) and 'SQL Server Authentication' unselected; 'Username:' and 'Password:' text boxes; 'Database names:' with a text box containing 'NintexReportingWSSReportCacheAndConfig'; and a checked checkbox for 'Auto generate database name'. At the bottom, there are three buttons: '< Back', 'Next >', and 'Cancel'.

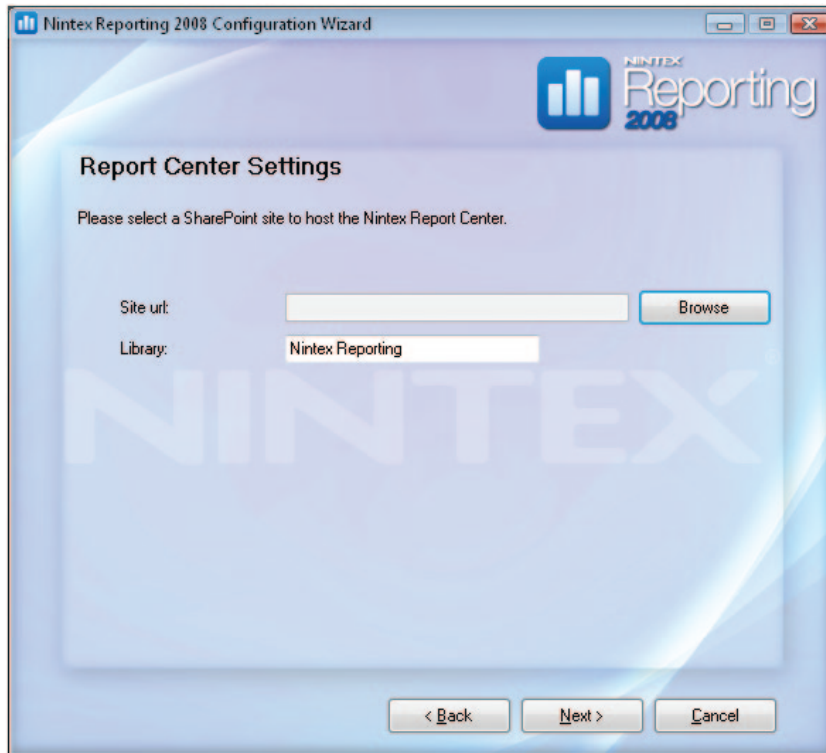
8. You will be asked to enter the server name for the Nintex Reporting 2008 Data Warehouse Database. The SharePoint Configuration Database Server name and the Nintex Reporting 2008 Data Warehouse Database name will be populated by default. You have the option of changing the Server name and the Database name if you wish. Click "Next".

The screenshot shows the 'Specify Data Warehouse Database' step of the Nintex Reporting 2008 Configuration Wizard. The window title is 'Nintex Reporting 2008 Configuration Wizard'. The main heading is 'Specify Data Warehouse Database'. Below the heading, there is a descriptive sentence: 'The data warehouse holds all the data collected from your SharePoint environment.' The section is titled 'Data Warehouse database'. It contains the following fields and options: 'Database server:' with a text box containing 'Database_Server'; a checked checkbox for 'Use Configuration database connection settings'; 'Authentication' options with 'Windows Authentication' selected (radio button) and 'SQL Server Authentication' unselected; 'Username:' and 'Password:' text boxes; 'Database names:' with a text box containing 'NintexReportingWSSDW'; and a checked checkbox for 'Auto generate database name'. At the bottom, there are three buttons: '< Back', 'Next >', and 'Cancel'.



Running the NR 2008 configuration wizard (cont.)

9. You will now need to enter the site url for the Nintex Report center.



10. Once you click the 'Browse' button, a site picker will appear for you to choose the site url. The Report Center can be created in any team site you choose, but you can only have one Report Center in your farm. Select a site, click "OK" then back on the Report Center settings page, clicked "Next".

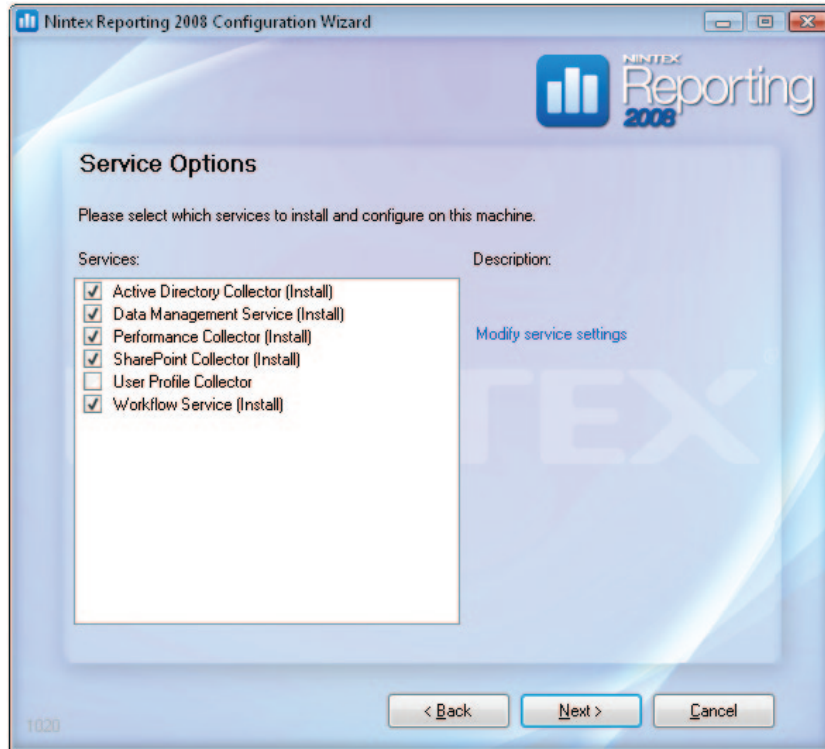




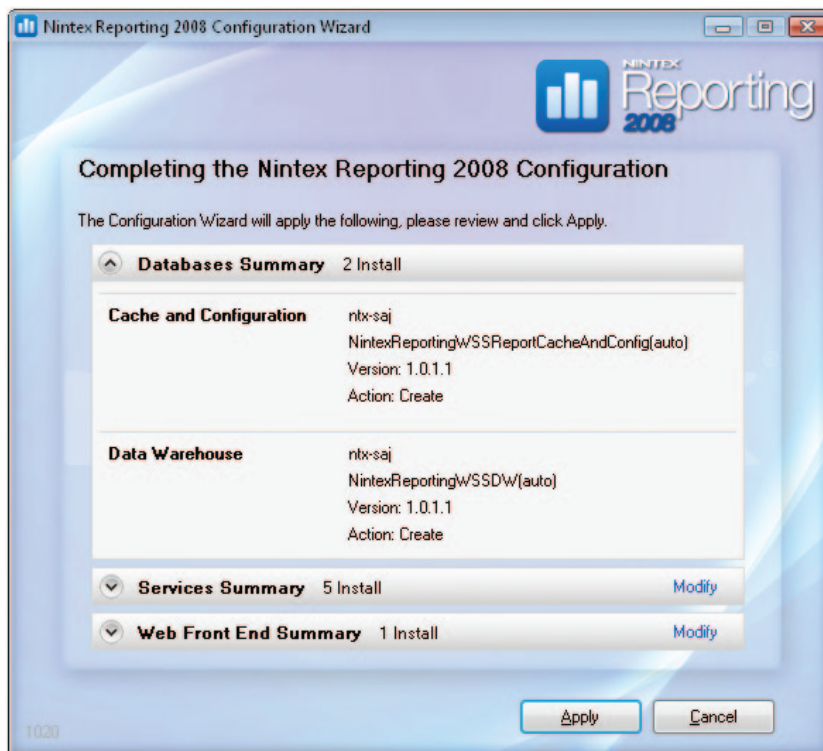
Running the NR 2008 configuration wizard (cont.)

11. You will now need to select which services should be installed on this server. Click on a service name to select it then click the "Modify service settings" link to configure its settings.

NB. Of the Active Directory Collector and the User Profile Collector, only one can be chosen for your entire installation.



12. You will now be presented with a summary of the Nintex Reporting 2008 Settings that were entered. By clicking the "Modify" link you can go back and change the Service Settings. Click "Apply" to proceed with the installation. After clicking "Apply", a dialog box will ask you for confirmation. Click "Yes" to proceed.



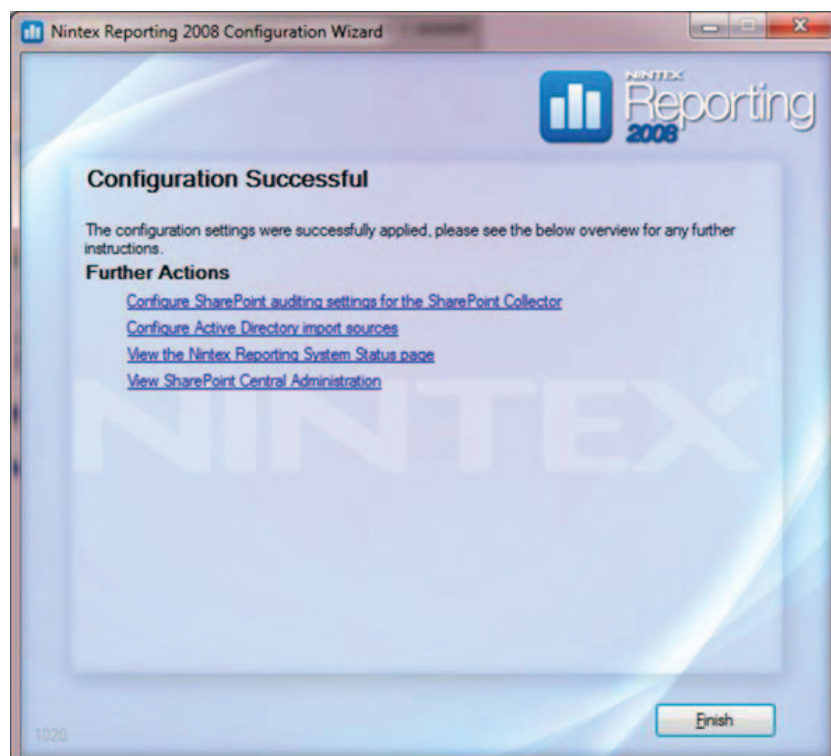


Running the NR 2008 configuration wizard (cont.)

13. The screen below will appear and show the progress of the installation. Once the installation is complete a summary screen will appear.



14. The installation and configuration is now complete. You can click "Finish" to close the wizard or any of the other links in the "Further Actions" section.





Optional additional step

If your SharePoint environment is configured with SharePoint Central Administration on a server that is not participating in the Web application role, you are required to deploy the Nintex Reporting solution package to your SharePoint Central Administration web application. For more information please refer to the following steps.

1. In SharePoint Central Administration, click the Operations tab then the "Solution Management" link.
2. Click the nintexreporting2008.wsp link and then click "Deploy Solution".
3. In the "Deploy To?" section ensure that your Central Administration web application is selected.
4. Click OK. After a short interval you will be returned to the Solution Management page.