



Installation Guide



System Requirements

Operating System

Nintex Forms 2010 must be installed on Microsoft Windows Server 2008 or 2008 R2.

Browser Client

Microsoft Internet Explorer 8 or greater is recommended.

Software

Nintex Forms 2010™ requires that the following software is installed and correctly configured:

- Microsoft SharePoint Foundation 2010 or Microsoft SharePoint Server 2010
- SQL Server 2005 SP3 or SQL Server 2008
- Nintex Workflow 2010™ v2.2.3.0 or higher (if using Nintex Forms with Nintex Workflow 2010)

Contents

Installing Nintex Forms 2010

1.1 Run the Installer.....	3
1.2 Deploy the Solution Package	4
1.3 Importing the License.....	5

Database Configuration

2.1 Configuring the Database	6
------------------------------------	---

Nintex Live (optional)

3.1 Establishing a Connection to Nintex Live.....	7
3.2 Configuring Nintex Live Forms.....	8

Activate Features

4.1 Site Collection Activation	9
--------------------------------------	---

Appendix A

Notes on User Access Control (UAC)	10
--	----

Installing Nintex Forms 2010

1

1.1 Run the Installer

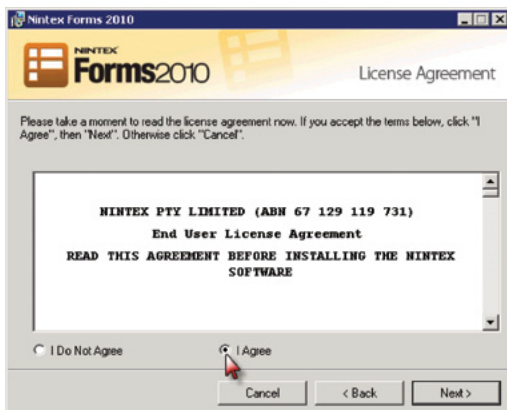
1. Login to the server as a SharePoint administrator with sufficient privileges to deploy solutions and features.

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

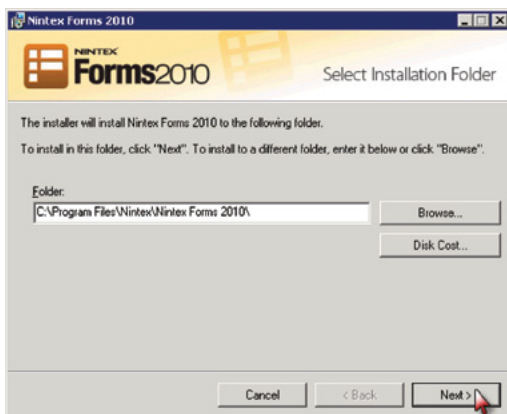
NOTE: See Appendix A if you have User Access Control (UAC) enabled



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 Forms 2010. The default location is C:\Program Files\Nintex\Nintex Forms 2010\ then click "Next".



4. Choose whether you want to add the solution to SharePoint now (recommended) or install it with SharePoint PowerShell at a later date (advanced).



5. Select whether you want to install Nintex Live. This will install the Nintex Live Framework and certificates required to enable connectivity to Nintex Live.

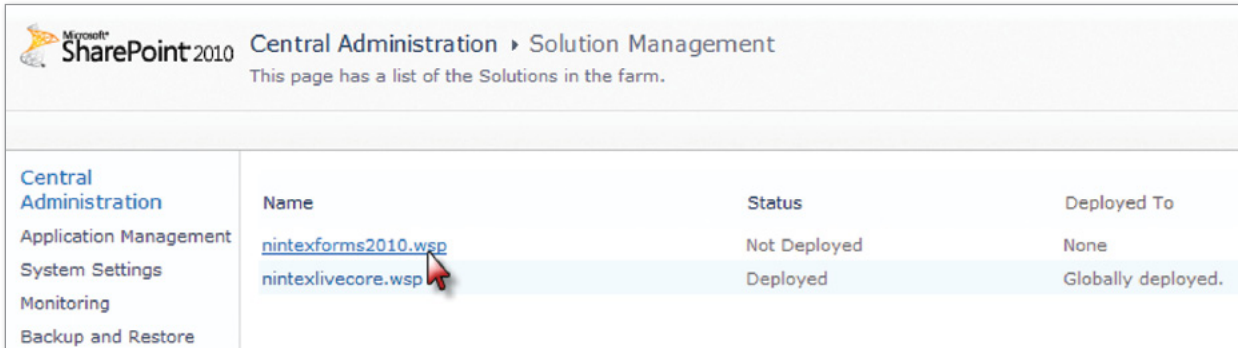
NOTE: Access to Nintex Live is included with Nintex Forms Software Assurance



6. The installer will inform you it is ready to proceed. Click "Next".
7. A command prompt window will appear and disappear if you selected to 'add the solution' at step 4. After a short while the "Installation Complete" screen will appear. Click the "Close" button. SharePoint Central Administration will have loaded in the background.

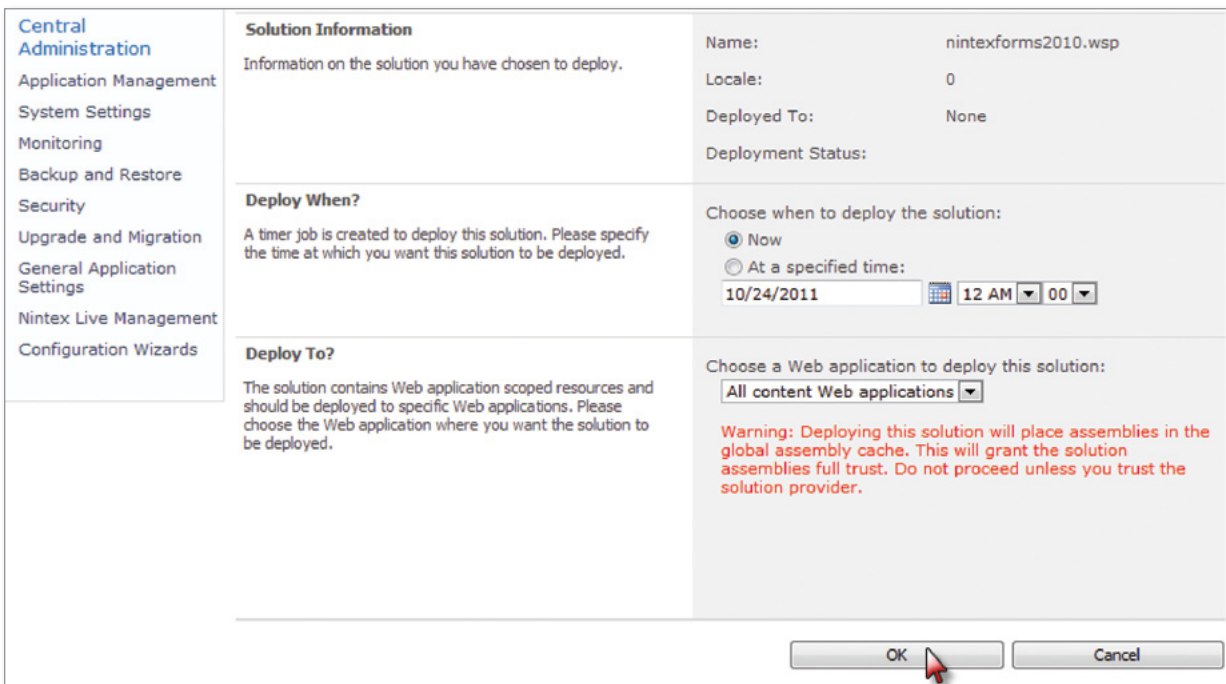
1.2 Deploy the Solution Package

1. In Central Administration, click on “System Settings”.
2. In the “Farm Management” section, click on “Manage farm solutions”. The solution “nintexforms2010.wsp” should be visible.



Central Administration	Name	Status	Deployed To
Application Management	nintexforms2010.wsp	Not Deployed	None
System Settings	nintexlivecore.wsp	Deployed	Globally deployed.
Monitoring			
Backup and Restore			

3. Click the “nintexforms2010.wsp” link and then click the “Deploy Solution” link in the toolbar.
4. In the “Deploy To?” section, ensure that “All content Web applications” is selected, then click the “OK” button.



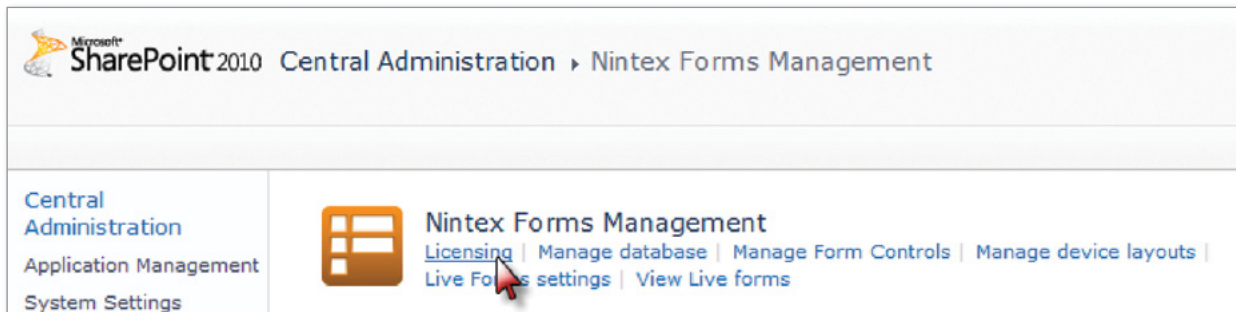
Central Administration Application Management System Settings Monitoring Backup and Restore Security Upgrade and Migration General Application Settings Nintex Live Management Configuration Wizards	Solution Information Information on the solution you have chosen to deploy.	Name: nintexforms2010.wsp Locale: 0 Deployed To: None Deployment Status:
	Deploy When? A timer job is created to deploy this solution. Please specify the time at which you want this solution to be deployed.	Choose when to deploy the solution: <input checked="" type="radio"/> Now <input type="radio"/> At a specified time: 10/24/2011 12 AM 00
	Deploy To? The solution contains Web application scoped resources and should be deployed to specific Web applications. Please choose the Web application where you want the solution to be deployed.	Choose a Web application to deploy this solution: All content Web applications Warning: Deploying this solution will place assemblies in the global assembly cache. This will grant the solution assemblies full trust. Do not proceed unless you trust the solution provider.
		<input type="button" value="OK"/> <input type="button" value="Cancel"/>

5. After a short interval, you will be returned to the “Solutions Management” page. Nintex Forms 2010 (“nintexforms2010.wsp”) should now appear as “Deployed”.

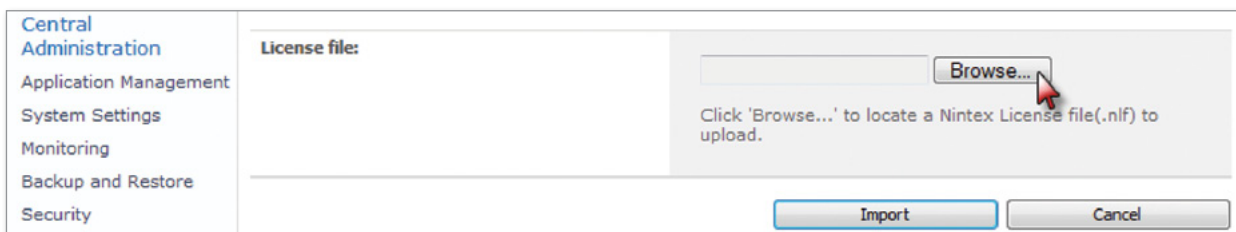
1.3 Importing the License

For full product functionality you must have a Nintex Forms 2010 license file issued by Nintex. The license can be either a full production license or an evaluation license. This license file will need to be imported into SharePoint Central Administration.

1. In the "Nintex Forms Management" section, click the link "Licensing".



2. On the Nintex Licensing page, click the "Import" button.
3. Click the "Browse" button to locate your license file. Once you have located it, click the "Import" button.



4. The Licensing information will then be displayed. Click "OK" (not shown).

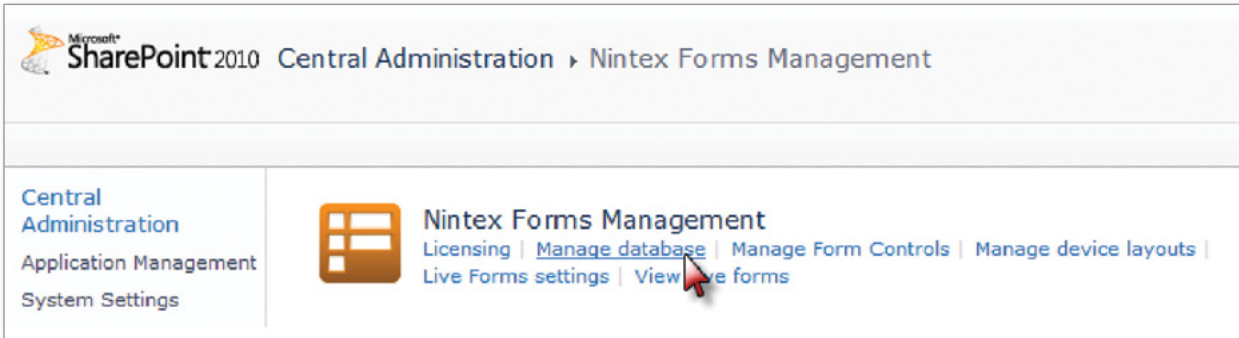


You can now proceed to configure the database for Nintex Forms 2010.

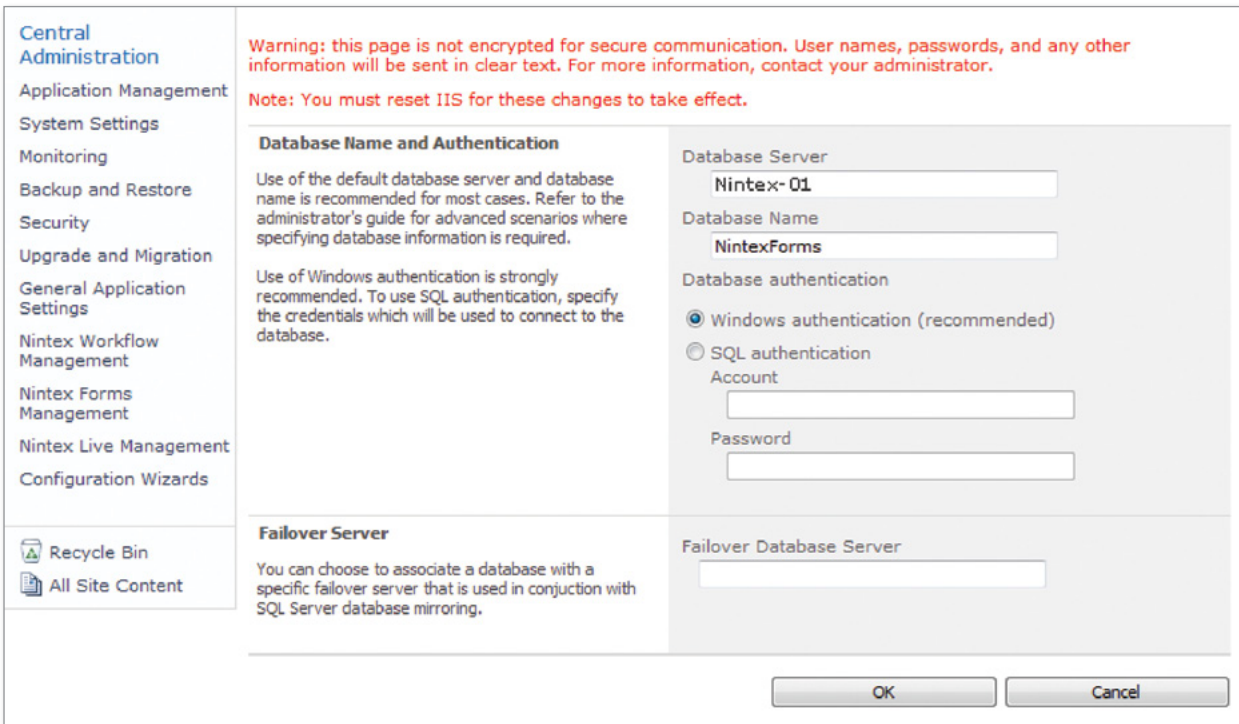
Database Configuration

2.1 Configuring the Database

1. In the section "Nintex Forms Management", click "Manage database".



2. This step will create a database that will store Nintex Forms configuration and application settings. Edit the settings if required, or accept the default settings and click "OK".



Nintex Live (optional)

3

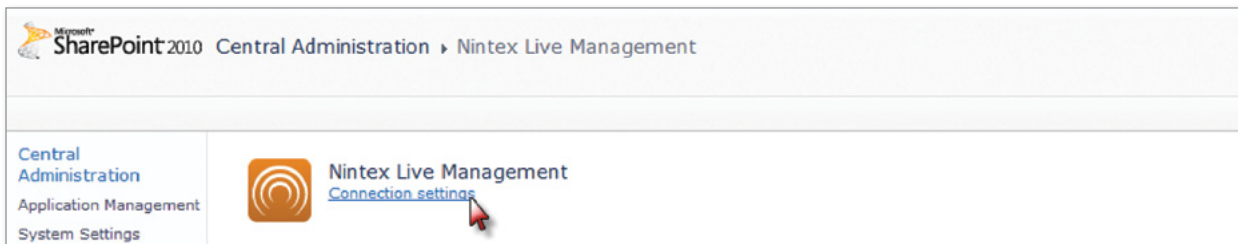
The Nintex Live Forms feature permits form designers to make designated forms available to internet users via Nintex Live, with anonymous or secure access via third party authentication providers.

NOTE: The Nintex Live Framework and the certificates required to enable connectivity to Nintex Live must have been installed. If “Install Nintex Live” was not installed in section 1.1, step 5, manually install and deploy the “nintexlivecore.wsp” and import all certificates in the “Certs” folder. The “nintexlivecore.wsp” and “Certs” folder are located in the Nintex Forms 2010 installation folder.

3.1 Establishing a Connection to Nintex Live

The Nintex Live Framework requires a connection to the internet to communicate with Nintex Live.

1. In Central Administration, under the “Nintex Live Management” section, click “Connection settings”.



2. In the “Nintex Live” section, click on the “Test Connection” button.

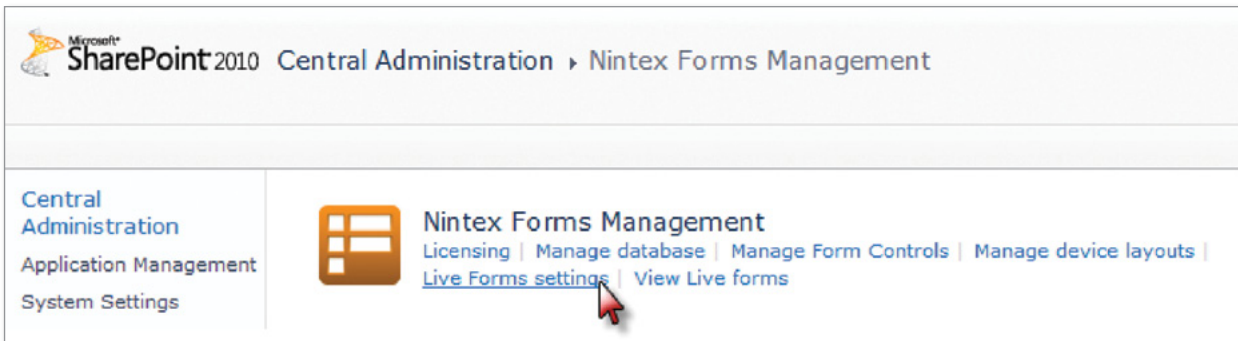


3. If a connection to Nintex Live can be established, a “Connection successful” message is displayed below the “Test Connection” button.

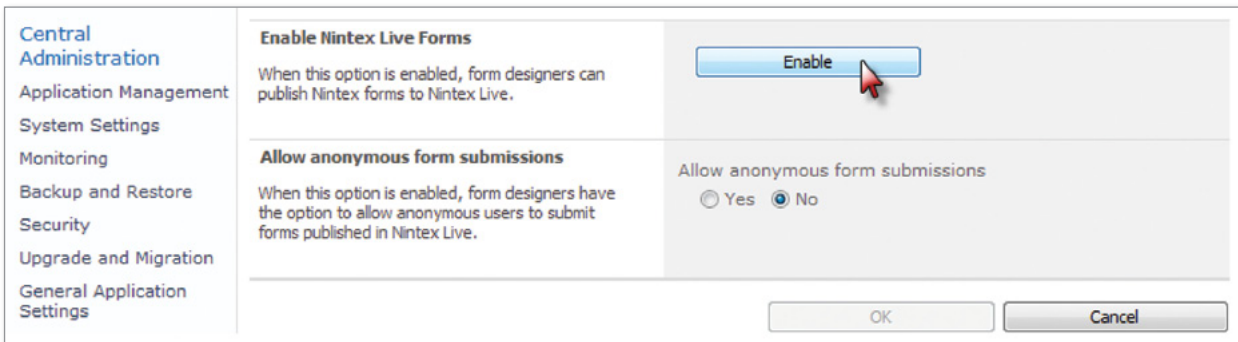
NOTE: If your network requires a proxy server to access the internet, specify the server details in the “Proxy server” section. These settings are specific to the Nintex Live Framework and will be the only application allowed access to the internet.

3.2 Configuring Nintex Live Forms

1. In the section "Nintex Forms Management", click "Live Forms settings".



2. In the "Enable Nintex Live Forms" section, click on the "Enable" button.



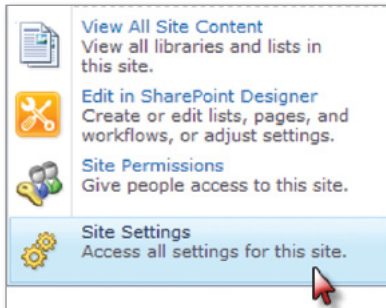
3. To allow Live Forms to be submitted by anonymous users over the internet, select "Yes" in the "Allow anonymous form submissions" section. In the warning dialog, click "OK".

NOTE: Allowing anonymous form submissions may require Microsoft server internet licensing.

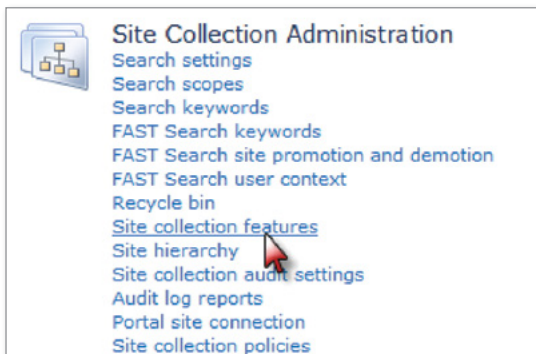
Activate Features

4.1 Site Collection Activation

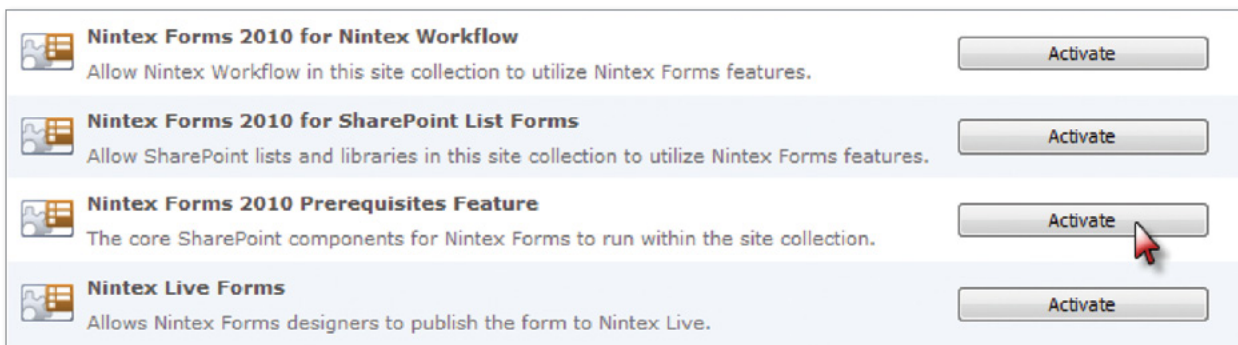
1. To activate Nintex Forms 2010 features on a site collection, navigate to the Top Site level home page and click “Site Actions” > “Site Settings”.



2. In the “Site Collection Administration” section, click “Site collection features”.



3. In the “Nintex Forms 2010 Prerequisite Feature” section, click the “Activate” button.



4. After a short delay, the page will refresh and the status will become “Active”.
5. To use Nintex Forms 2010 to design SharePoint list forms, click “Activate” in the “Nintex Forms 2010 for SharePoint List Forms” section.
6. To allow form designers to publish forms to Nintex Live, click “Activate” in the “Nintex Live Forms” section.
7. To use Nintex Forms 2010 to design start forms and task forms in Nintex Workflow 2010 on sites within this site collection, click “Activate” in the “Nintex Forms 2010 for Nintex Workflow” section.

NOTE: An error message will be displayed if prerequisite software is not detected. Please ensure that all software requirements are installed and configured.

Nintex Forms 2010 is now ready for use.

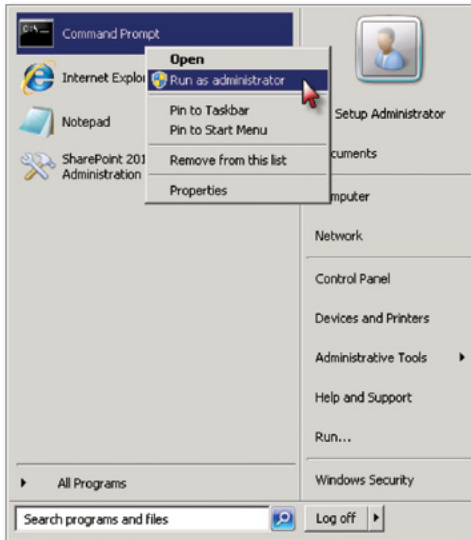
Appendix A

A

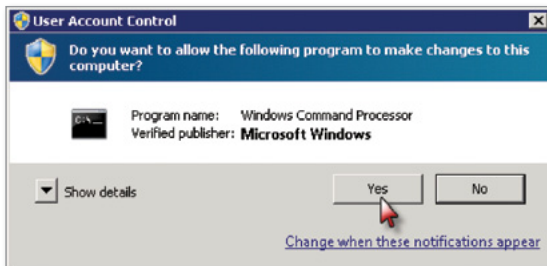
Notes on User Access Control (UAC)

If the environment has UAC enabled the msi must be run with administrator privileges.

1. Click the start menu and right click on the Command Prompt option. Choose "Run as administrator".



2. Click "Yes".



3. Type in the command "msiexec /i c:\nintexforms2010.msi".

NOTE: Replace the path with the location where you downloaded the msi file to.

