

Upgrade Installation Overview

1. CREATE A BACKUP OF YOUR DATABASES BEFORE UPGRADING.

Navigate to your installation folder on the server. Make a copy of the GeoMonEngine folder, and place it somewhere else on the server for safe keeping.

2. You will need to uninstall your previous version of GeoSystems Monitor Engine before running the installation.

***** Please Note the User information that the GeoMonEngine windows service is running under prior to uninstalling. This should be applied to the New service once upgraded in step #9 *****

Open Control Panel, click Uninstall a program, locate GeoMonEngine and uninstall.

Uninstalling the GeoMonEngine application will not completely remove everything, by design.

If you navigate to your installation location, you should see some folders left behind. This will maintain your license file and databases for upgrade.

To begin upgrading GeoSystems Monitor, this guide assumes you already have acquired the zipped installation folder. If you haven't done this yet, please contact Vestra Resources for instructions on where the new upgrade version is located.

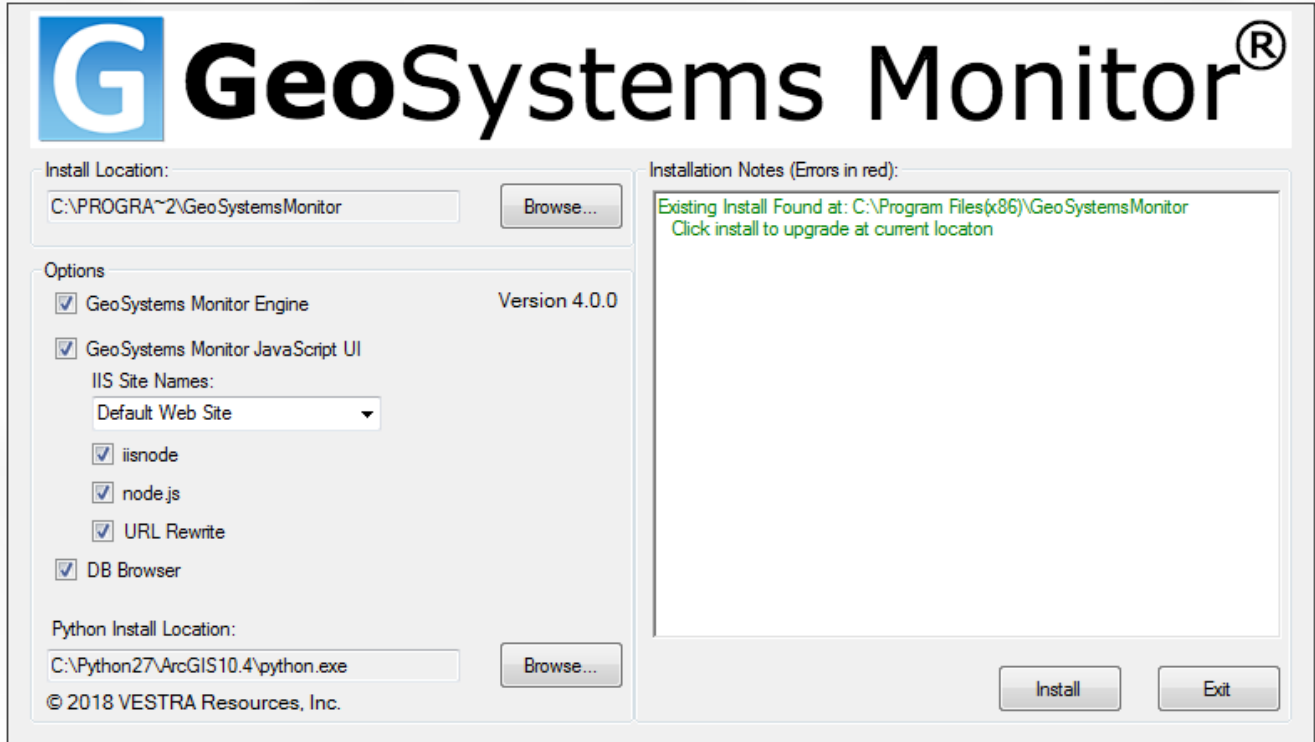
3. Once you have acquired the zipped installation folder, right click on it and select "Extract All..." to extract the contents to your computer. You can extract the contents anywhere, just remember the location that you selected.

4. After the extraction is done, locate and open the newly extracted folder.

5. Right click on the GeoSystemsInstall.exe and select "Run as administrator".

Existing Install Found at: C:\Program Files(x86)\GeoSystemsMonitor should be present in green like the screenshot below.

Note: The default install location is: **Program Files (x86)\GeoSystemsMonitor**, yours may be different.



The image shows the GeoSystems Monitor installation window. At the top, there is a large 'G' logo and the text 'GeoSystems Monitor®'. Below this, the window is divided into several sections. On the left, there is a section for 'Install Location' with a text box containing 'C:\PROGRA~2\GeoSystemsMonitor' and a 'Browse...' button. Below this is an 'Options' section with several checked checkboxes: 'GeoSystems Monitor Engine' (Version 4.0.0), 'GeoSystems Monitor JavaScript UI', 'IIS Site Names' (with a dropdown menu set to 'Default Web Site'), 'iisnode', 'node.js', 'URL Rewrite', and 'DB Browser'. At the bottom left, there is a 'Python Install Location' section with a text box containing 'C:\Python27\ArcGIS10.4\python.exe' and a 'Browse...' button. Below this is the copyright notice '© 2018 VESTRA Resources, Inc.'. On the right side, there is a section for 'Installation Notes (Errors in red):' with a text box containing the message: 'Existing Install Found at: C:\Program Files(x86)\GeoSystemsMonitor' and 'Click install to upgrade at current location'. At the bottom right, there are two buttons: 'Install' and 'Exit'.

GeoSystems Monitor®

Install Location:
C:\PROGRA~2\GeoSystemsMonitor

Options

☒ GeoSystems Monitor Engine Version 4.0.0

☒ GeoSystems Monitor JavaScript UI

IIS Site Names:
Default Web Site

☒ iisnode

☒ node.js

☒ URL Rewrite

☒ DB Browser

Python Install Location:
C:\Python27\ArcGIS10.4\python.exe

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Installation Notes (Errors in red):

Existing Install Found at: C:\Program Files(x86)\GeoSystemsMonitor
Click install to upgrade at current location

Click **Install** to continue.

6. Accept the End User License and Support Agreement to continue

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Continue

7. The installer will now go through a number of steps to upgrade GeoSystems Monitor.

You will see feedback from the installer in the right hand side text box.

Also, an InstallLog.txt file will be created at the same location the installer is ran from.

8. Once the installer has finished, clicking **Finish** will close the installer.

9. If a User was identified in Step #2 above, re-apply this user information on the GeoMonEngine Windows Service

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GeoSystems Monitor Enterprise -> Product Guide v4.0 -> Installation -> Upgrade Installation -> Upgrade Installation Overview

<http://www.vestra-docs.com/index.php?View=entry&EntryID=236>