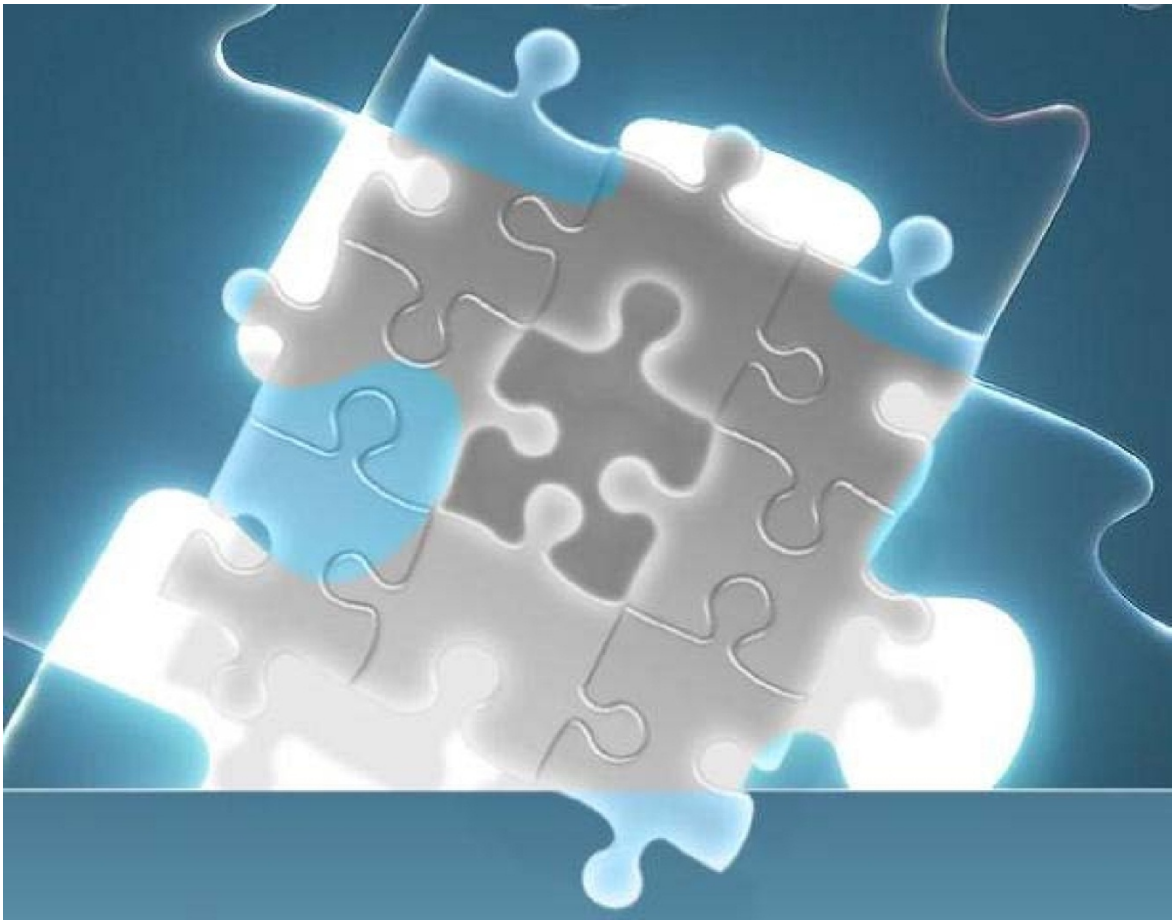
Application Note

License Asset Manager™

License Monitor (LM) Upgrading in Windows for LAM



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This application note will guide you through the process of upgrading the License Monitor component of LAM (LM) to the latest release under the Windows environment. A step by step view of the process is given in this document making the migration from a prior version of the LM component of LAM as straight forward as possible.

Abstract:

This application note will guide you through the process of upgrading the License Monitor component of LAM (LM) to the latest release under the Windows environment. A step by step view of the process is given in this document making the migration from a prior version of the LM component of LAM as straight forward as possible.

What You Will Need:

When attempting to upgrade to the latest version of the License Monitor component you will need to have the following available:

A working installation of LAMLM
The “WINNT_Bundle.tar” file from the Team EDA Downloads site
Administrative rights to modify the LAMLM install directory

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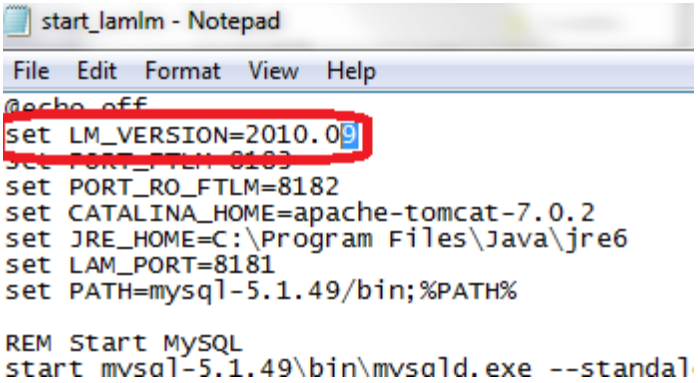
LM Component Upgrade Steps:

1.) Extract the tarball that you downloaded from the Team EDA Downloads site into a folder of your choosing; just be sure you remember its location on the system.

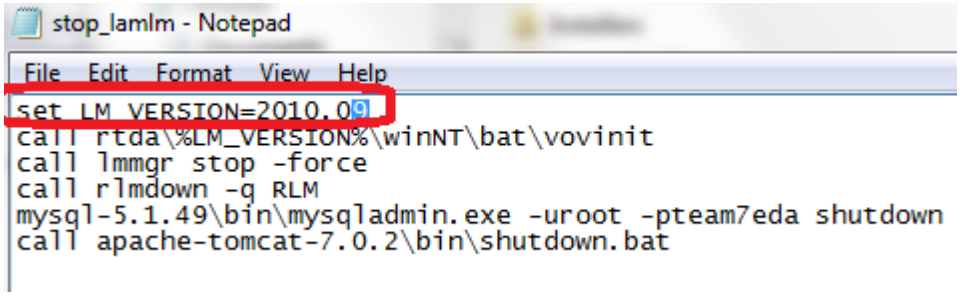
2.) Using stop scripts be sure you run a "stop_lamlm" and run "tasklist" to be sure that the "vov*" processes terminate successfully!

3.) Open the "start_lamlm.bat" file in a text editor. Look for the line "set LM_Version=xxxx.xx" Change this to reflect the new version of the LM component to which we are upgrading. Save the file and exit the editor. In the example below we have upgraded from LM version to "2010.06" to "2010.09"; so we only had to edit the last character from a "6" to a "9".



(Screenshot of "start_lamlm.bat" edit)

4.) Next open the "stop_lamlm.bat" file in a text editor. Look for the line "set LM_Version=xxxx.xx" Change this to reflect the new version of the LM component to which we are upgrading. In the example below we have upgraded from LM version to "2010.06" to "2010.09"; so we only had to edit the last character from a "6" to a "9"; just as in the previous edit we made.



(Screenshot of "stop_lamlm.bat" edit)

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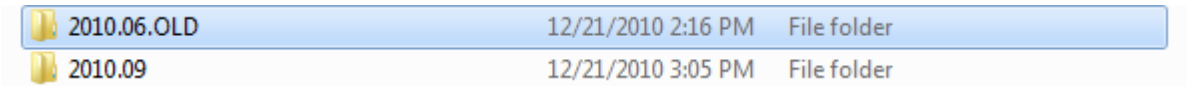
5.) Now we will go into our LAMLM installation directory using Windows Explorer, navigate to the rtda directory and make a backup of our current LM system. In our example we will be backing up the current, "2010.06" in our example, directory (located in our LAMLM installation directory under "rtda") by creating a copy and renaming the original folder to "xxxx.xx.OLD", or in our example "2010.06.OLD".

After renaming the original folder we will rename the newly copied folder to the current reflect the current version; in our example "2010.09".

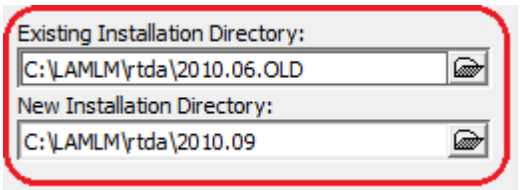


(Screenshot of Results of Backup Procedure)

6.) Open the folder in which you extracted the "WINNT_Bundle" tarball and run the "install.bat" file. In this example this we are upgrading to the 2010.09 release; the tarball on our website will always be the latest LM Component release available.

(Screenshot of Installer GUI Main Screen)

7.) Press next to reach the installation directory specification section. Point to the directory that contains the folders we created in step 5. By default this is the C:\LAMLM\rtda\<old version> directory. In the case of our example the old directory is named 2010.06.OLD. Press next.



(Screenshot of Directory Specification)

8.) On this screen you will want to select "Preserve info by copying old (if available)" and press next.

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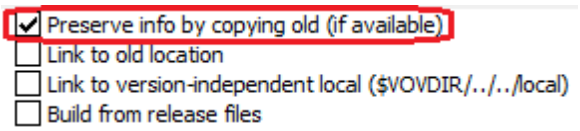
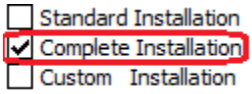


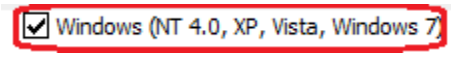
(Screenshot of Installation Options)

9.) Press next after making sure the default "Complete installation" is selected, press next.



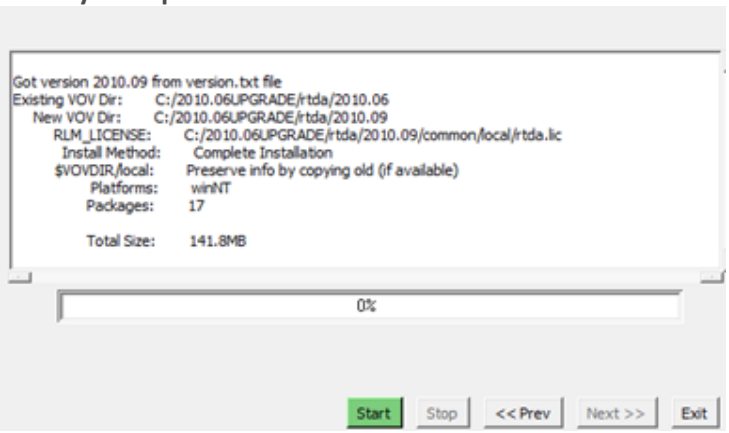
(Screenshot of Installation Types)

10.) This next step should default to your current platform; however if it does not be sure to select the installation platform, press next. In almost all cases it should be identical to our example for a Windows installation. Press next.



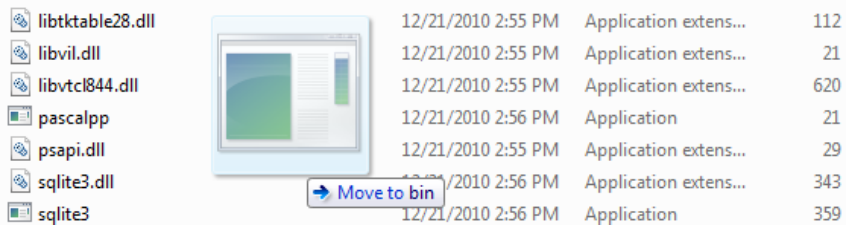
(Screenshot of Installation Platform)

11.) Press the green button to start the installation. The text window will display that the installation has completed successfully. You may then press the exit button.



(Screenshot of Installation Process)

12.) Now we must copy our old "LMSTAT" program from our \<OLD VERSION>\winNT\bin directory to our new versions \<NEW VERSION>\winNT\bin directory. In the case of our example we are using Windows Explorer to copy LMSTAT from C:\LAMLM\rtda\2010.06.OLD\winNT\bin\ to C:\LAMLM\rtda\2010.09\winNT\bin



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(Screenshot of Moving LMSTAT to New Directory)

Congratulations! You may now start the LAMLM system using the “start_lamlm.bat” file. Enjoy TeamEDA® software solutions of License Asset Management with **updated License Monitoring** component!

For Technical Support call TeamEDA Inc. at 978-251-7510 or email support@teameda.com

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