

# Updating to Version 7.2 – Step by Step

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## Running the Updater to download ILLiad Version 7.2

1. Open the ILLiad Auto Updater (The file name is c:\illiad\admin\ILLiadUpdate.exe where c:\illiad is your ILLiad share folder).
2. The 7.2.0.0 Auto Updater will be the only available update for 7.2 at this point. Choose that update and click “Run Selected Updates” at the bottom.
3. After the update finishes, close the Updater. You will need to manually replace the Updater, as it can’t replace itself while running. Find the 7.2 Updater (ILLiadUpdate.exe) in your c:\illiad\setup\AutoUpdaterUpdater\7.2.0.0\ folder and replace it in your c:\illiad\admin\ folder.
4. Run the 7.2 Auto Updater in your admin folder.
5. The 7.2 Updater will automatically select all available updates. Even if you are not using services such as ISO, you will need to download and install all available updates.
6. Click the Start Available Updates button to begin the update. The new Updater will perform a backup before downloading any updates. The download will save on the SQL Server to the backup directory with a file name of the backup file name specified appended with the date and time (i.e. c:\illiad\backup\ILLiadUpdaterBackup20070130113015).
7. During the update, the Updater will prompt you to install the Email Manager service. Answer yes to have the service automatically installed. It will be running but your system will not use the Email Manager for sending email until you change the Customization Key for EMailManagerSupport to Yes.
8. If you are not running ISO Manager or ISO Service you may see a message that the Updater cannot replace the update files (since the files aren’t there to update). If that happens, just click OK and keep going.
9. Note that one of the updates adds new fields to your EMailCopies table. This script may take several minutes as it has to make a copy of your current EMailCopies table to edit it.
10. When you have finished the update, all modules will be on version 7.2.0.0 or higher, except the Client Setup which had no changes. After the update has completed, close the Updater and reboot the server. Rebooting restarts all services with the newest versions and verifies that no one has older copies of the Client open.

## After the Update

Open the Customization Manager and edit the **customization keys for WebURL, LendingWebURL and ReportsWebURL**. The WebURL and LendingWebURL should end in a forward slash, since the DLL will add data to those values. The ReportsWebURL key can be the full URL, as it’s only used by the staff client to link to the reports location. If you are a shared server installation, you will need to edit the values for all sites in the Customization Manager. You can use the list below as a check list with notes for the values.

	Cust. Key	Sample Value	Your Value
	WebURL	http://illiad.abc.edu/illiad/	
	LendingWebURL	http://illiad.abc.edu/illiad/lending/	
	ReportsWebURL	http://illiad.abc.edu/illiad/webreports/default.html	

**Copy the three text files used by the DLL** from the ILLiad\setup\DLLUpdates\7.2.0.0 folder into the c:\illiad\email folder on the web server. This folder corresponds to the DLLEMailLocation customization key. The three text files are:

	Autoclearcust.txt
	Lendpasswordreset.txt
	Passwordreset.txt

Copy the four text files used by the Client for lending emails from the ILLiad\setup\ClientUpdates\7.2.0.0 folder into the email folder under the ILLiad share. If you are not using an ILLiad share, these files need to be distributed to staff to put on their local machines. The location of these files corresponds to the EMailLocation customization key. The 4 files are:

	Lendingcancel.txt
	Lendingoverdue1.txt
	Lendingoverdue2.txt
	Lendingoverdue3.txt

Below are the **web directory edits necessary** after the upgrade. **If you are a shared server installation with multiple web folders, you will need to do these steps for each processing site's web folder.**

1. Copy the testweb folder from the ILLiad\setup\DLLUpdate\7.2.0.0 folder into your default web folder (usually c:\inetpub\wwwroot\illiad\). This gives you an entire subfolder of working 7.2 test web pages to customize.
2. Copy the lending folder in your new testweb web directory to your root ILLiad folder (up one level) so that you also have a c:\inetpub\wwwroot\illiad\lending folder. Remove the webpath.txt file from in that lending folder.
3. Rename the c:\inetpub\wwwroot\illiad\webreports folder to webreportsold and copy the webreports folder from the testweb folder to your root ILLiad web folder (up one level) so that you have a new c:\inetpub\wwwroot\illiad\webreports folder. Remove the webpath.txt file from in that new webreports folder.
4. Verify the values in the webpath.txt files in the testweb folder as well as testweb\lending and testweb\webreports. The values should be the name of the directory where those files live including a trailing backslash. By default they are set to c:\inetpub\wwwroot\illiad\testweb\ etc. If you are creating subfolders for your shared server sites, they also need a logon.txt file in them in the same format as your client logon.txt files.
5. Make a backup copy of your lendinglogon.html web file in your ILLiad web folder and paste the lendinglogon.html file from the testweb folder into the ILLiad web folder. This new lendinglogon.html page is a redirect to your lending web pages under the lending subfolder. The old lending web pages will not work with the 7.2 DLL.
6. Edit the logon2.html page in your ILLiad web folder using Notepad (right click and choose Open With .. Notepad). Find the section near the top of the html code that says:  

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<form action="illiad.dll" method="POST" name="Logon">
```

and edit it to say:  

```
<form action="#DLL" method="POST" name="Logon">
```
7. If your web server is Windows 2003 using IIS 6, you will need to add the following dll files to the Web Service Extensions. You should already have an ILLiad DLL web extension, and can edit it to include these files as well:

	ILLiad\Lending\ILLiadLending.dll
	ILLiad\testweb\ILLiad.dll
	ILLiad\testweb\Lending\ILLiadLending.dll
	ILLiad\testweb\webreports\ILLiadReports.dll

Remember that if at any point during the update you have questions or concerns, feel free to contact OCLC customer support at 1-800-848-5800 or support@oclc.org.