

Installing CT 1.9.4 (NPGS)



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Feb 11, 2013

Please refer to the [Curator Tool User Guide](#) for complete Curator Tool information

Table of Contents

Overview	2
Partial Enhancements List for 1.9.4	2
Updating from a CT version 1.8. <i>n</i>	3
Directions: The Succinct Version.....	3
Detailed Directions	4
Step 1: Uninstall the Existing CT.....	4
Step 2: Download the GG Updater file	7
Step 3: Download / Run the Updater Program.....	7
Step 4: Start the Curator Tool	8
Step 5: Add server name to the Web Services List:	9
Step 6: Log In.....	9
Step 7: Change Password.....	10
Step 8: Update Lookup Tables	10

Overview

When testing the CT 1.9.4, you will also be testing other changes within the GG system. For example, in preparation for going into production with GG (soon!), we have now implemented a password security system which complies with USDA standards. Also, this new CT uses a new version of the Crystal Reports viewer, which means that when you update the CT, you will also be updating the embedded viewer.

The 1.9.4 version of the Curator Tool (CT) includes some changes within the screens that will be visually apparent as you test it. Some of these are listed below. We ask you to really test:

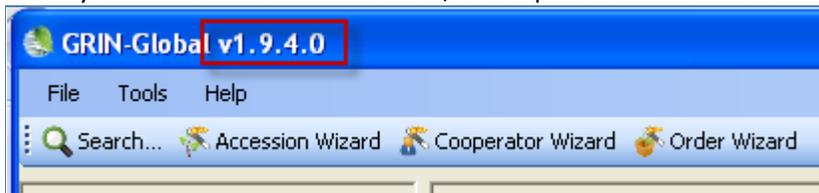
- loading your lookup tables – we hear all kinds of times from 20 minutes to “centuries” for the time it takes to initially load all of the lookup tables – we suspect the time is somewhere between that range –we need a more accurate picture!
- adding accessions, inventory, orders, and observations
- using the Public Website (PW) to test the entire process of creating a web order and then processing it within the CT’s Order Wizard (in the PW, request items from multiple sites, request some unavailable items, request some protected germplasm, etc. – be creative!)
- dragging and dropping records into the CT grid

Partial Enhancements List for 1.9.4

- The Order Wizard (OW) will now visually cue the user when some of the order request items have restrictions (IPR, quarantine, etc). When an order with restrictions is displayed, you will see a pink textbox indicating that restricted items are included in the order and each restricted item will have its row in the datagrid highlighted in pink as well.
- The Order Wizard will now transfer the web order request action to an order request action for the SMTAACCEPTED actions.
- The Web Order tab on the Order Wizard now displays the total number of items in the web order request.
- You can search for web order request IDs from the Web Order tab in exactly the same as you search for order request ids on the Order tab in the Order Wizard.
- The Order Wizard’s Print dropdown combobox and Print button are hidden when the user is not viewing the Order tab.
- Right clicking to get the context menu on the order items datagrid in the Order Wizard will now show just the report(s) relevant to the order items data (in our case this will be the 3x3 Packet Label)

Updating from a CT version 1.8.n

Most of you have been diligently testing the CT and probably have at least a fairly recent version of the CT. If you are not sure of the version, start up the CT – the version number is displayed on the title bar:



This one is showing 1.9.4. If you successfully follow these instructions, you too will be the proud owner of 1.9.4... Many of you have 1.8.33 or some other 1.8.n version.

Assuming then that you have 1.8.n, complete the following steps:

Directions: The Succinct Version

(Detailed version follows this summary.)

If you have Curator Tool version 1.8.n installed on your PC, you would...

- 1) Use Windows **Control Panel** to remove the previous CT version
- 2) Point your browser (not the **Updater**) at <http://npgsweb.ars-grin.gov/gringlobal/downloads/default.aspx>
- 3) Download and then run the GRIN-Global **Updater** file. This is really the CT InstallShield package. (For a technical reason, the web page will display the filename as: **GrinGlobal_Updater_Setup.exe**)

For a 1.8.n upgrade, the process will install a new Crystal Reports runtime viewer program as well.

After the Curator Tool is installed:

- 4) Start the Curator Tool
- 5) Edit the servers information: Add **npgsweb**; **npgsweb.ars-grin.gov**; check the select the **Use SSL** checkbox; move the server name to top for convenience ([illustration](#))
- 6) Log in using your email address and your CT password. The program will display: **Password expired**
- 7) Select **Change Password**; change the password to the USDA specifications (12 characters, at least one upper, 1 lower, 1 number, and 1 special character) – ignore the warning for “**The confirm password doesn’t match**” until you complete the typing of the confirm password)

Continue logging in with your new password;

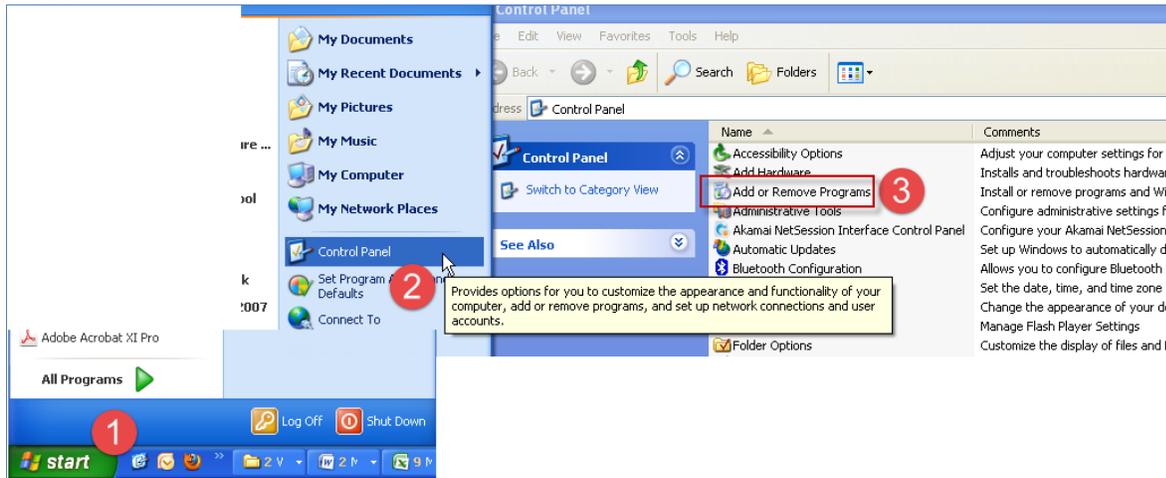
- 8) Update your Curator Tool **Lookup** tables

Detailed Directions

Step 1: Uninstall the Existing CT

Option 1: Use Windows Control Panel (Recommended option)

Windows XP



Windows 7

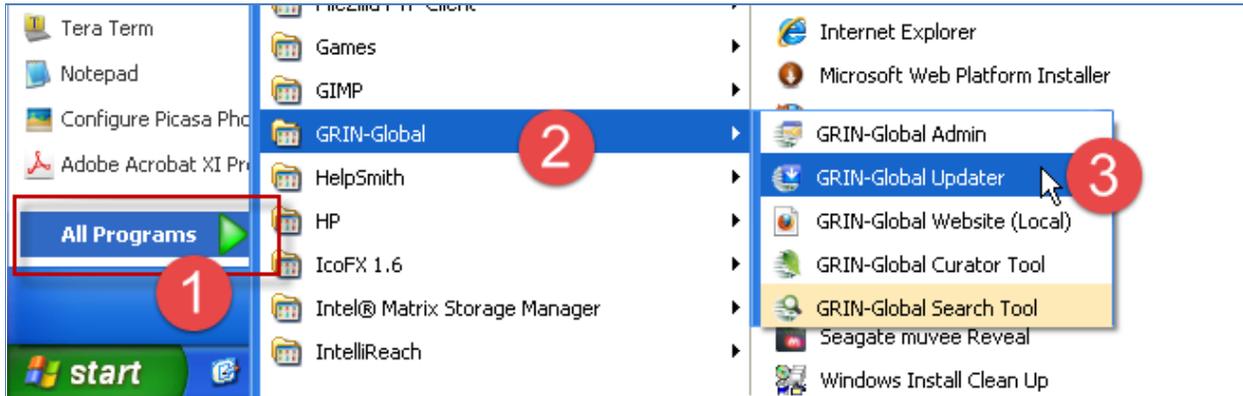
Select **Start | All Programs | Control Panel | Programs and Features**



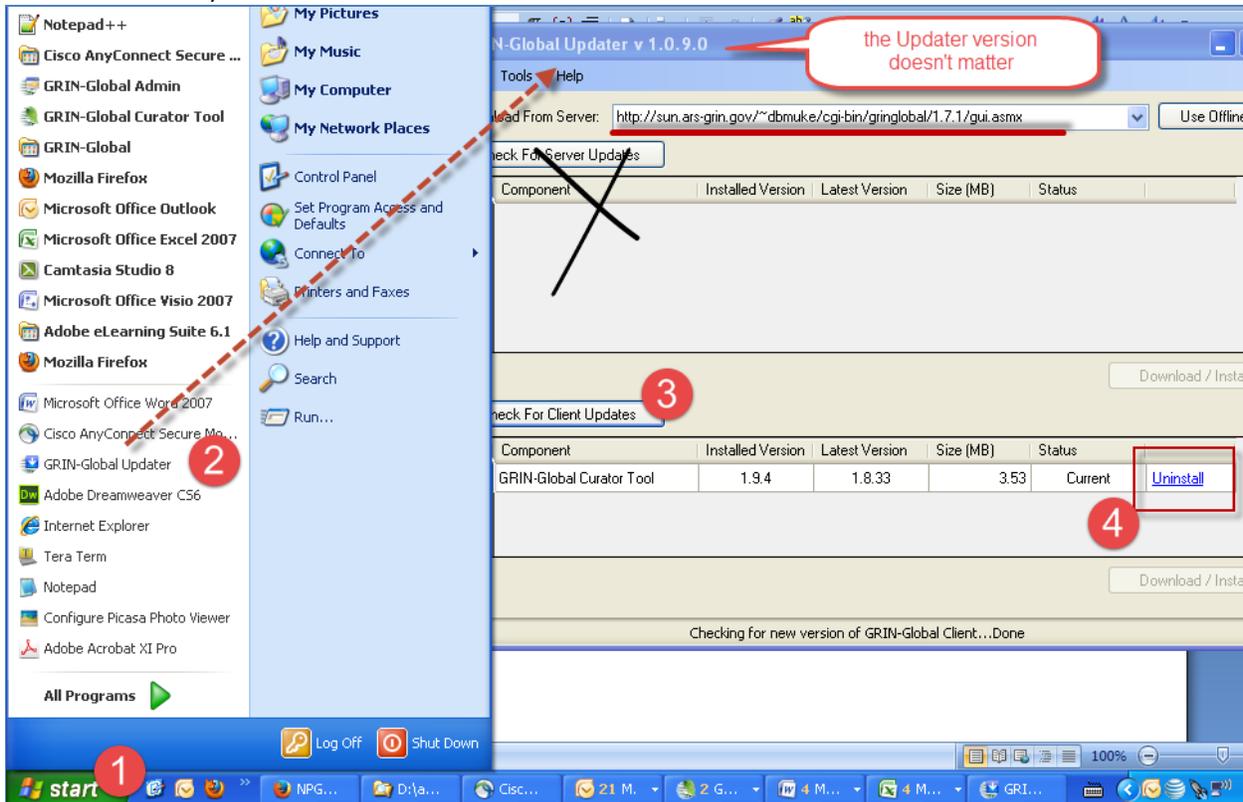
Option 2: Use the GG Updater to Uninstall

If you have the **Curator Tool** installed, you also have the GRIN-Global **Updater** program installed on your PC. The **Updater** may not have its own entry on the Windows **Start** menu as shown in the second screen below. When you don't see **GRIN-Global Updater** on the Windows Start menu, look for an entry for

GRIN-Global – if you don't see that, you may need to expand the Windows selection for **All Programs** as shown here:



Run the GG Updater program and **un**install 1.8.x (This may be the last time you run Updater.) Remember that you can ignore anything on the Updater screen regarding Server components. (The server is in Beltsville and only our friend Quinn Sinnott, our NPGS administrator, needs to be concerned about the server.)



Empty your CT reports directory - Delete all the Reports

(Option 2 (above) – skip this step if you took Option 1)

If you manually installed reports then you should uninstall them. Report files (.rpts) have been circulated among some testers – most testers who only installed the CT via the Updater and who never installed report files manually can skip this step.)

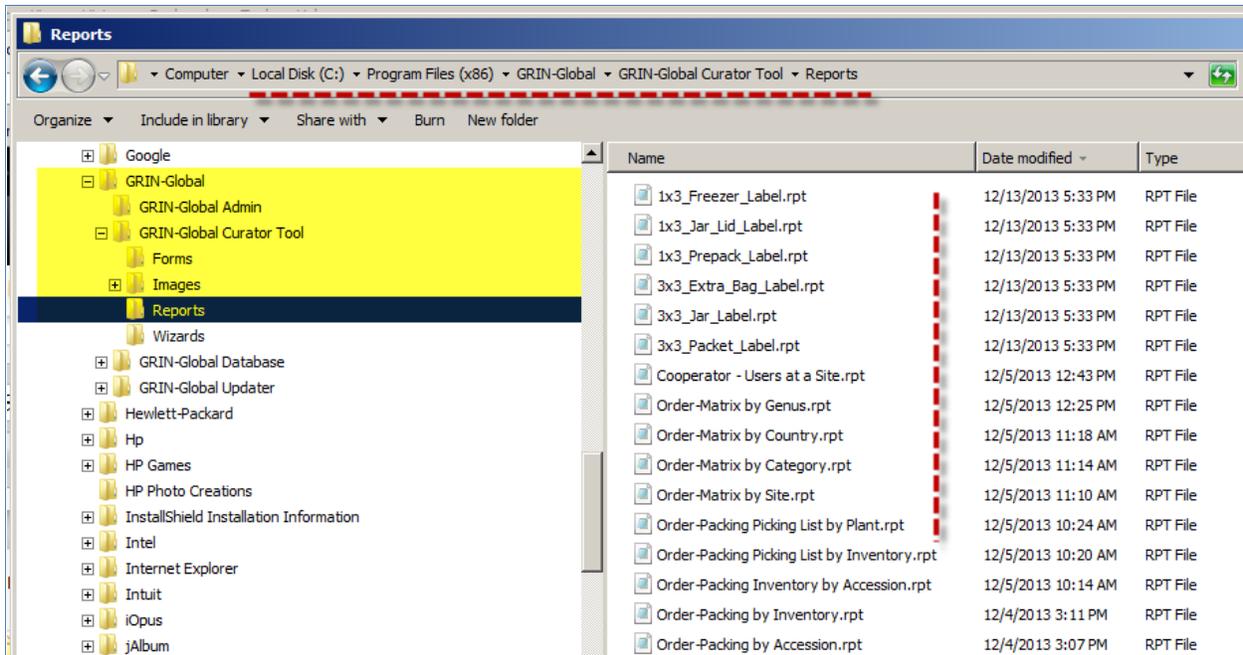
Depending on your PC, the CT Reports directory is located on one of the following locations. (In some very rare cases, a **d:** drive parameter may need to be substituted for the **c:**)

32bit PC

c:\Program Files\GRIN-Global\GRIN-Global Curator Tool\Reports

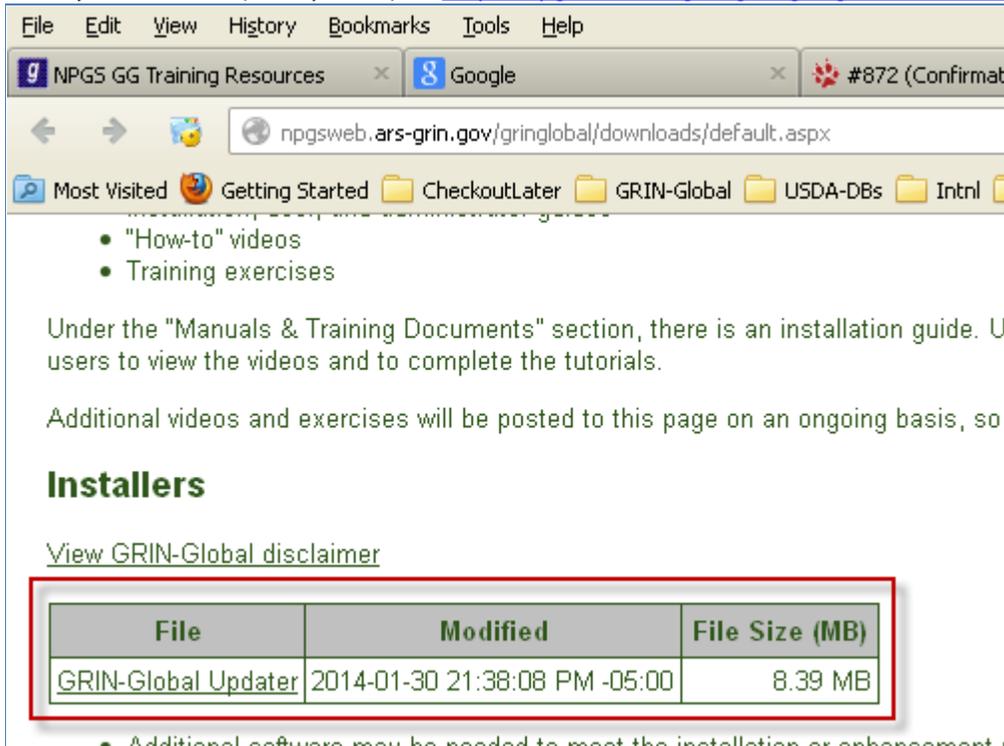
64 bit PC

c:\Program Files(x86)\GRIN-Global\GRIN-Global Curator Tool\Reports



Step 2: Download the GG Updater file

Point your browser (not updater) at <http://npgsweb.ars-grin.gov/gringlobal/downloads/default.aspx>.

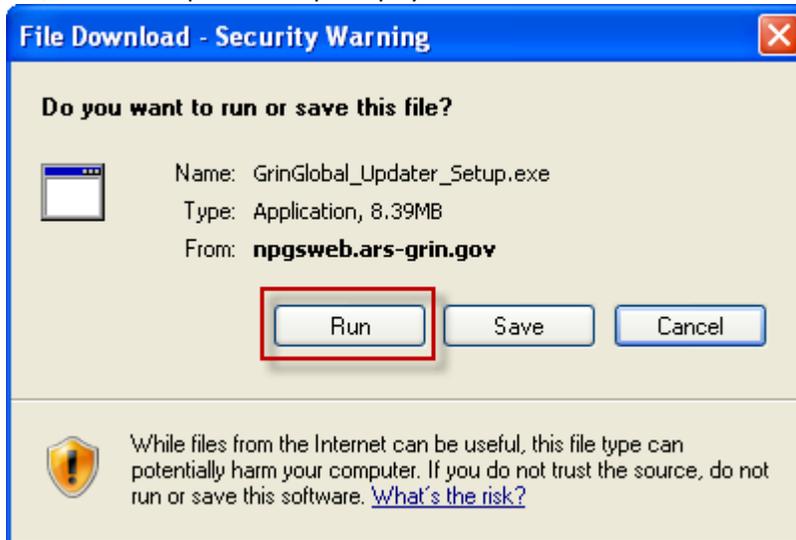


The screenshot shows a web browser window with the address bar displaying `npgsweb.ars-grin.gov/gringlobal/downloads/default.aspx`. The page content includes a navigation menu with items like "How-to" videos and Training exercises. Below this, there is a section titled "Installers" with a link to "View GRIN-Global disclaimer". A table is highlighted with a red border, showing the following data:

File	Modified	File Size (MB)
GRIN-Global Updater	2014-01-30 21:38:08 PM -05:00	8.39 MB

Step 3: Download / Run the Updater Program

What happens next depends on which browser you are using. Firefox will prompt you to **Save** the exe file; Internet Explorer will prompt you with a choice to either **Run** or **Save**:



The screenshot shows a "File Download - Security Warning" dialog box. The main question is "Do you want to run or save this file?". The file details are:

- Name: GrinGlobal_Updater_Setup.exe
- Type: Application, 8.39MB
- From: **npgsweb.ars-grin.gov**

At the bottom, there are three buttons: "Run", "Save", and "Cancel". The "Run" button is highlighted with a red border. Below the buttons, there is a warning icon and text: "While files from the Internet can be useful, this file type can potentially harm your computer. If you do not trust the source, do not run or save this software. [What's the risk?](#)"

Run (Download first if Firefox) the Grin-Global **Updater** file. (This file is really the CT InstallShield package, but the web page displays the filename as **GrinGlobal_Updater_Setup.exe**.)

For a 1.8.x upgrade, during the installation, a new Crystal Reports report viewer program will also be installed. You may need to restart the installation by re-running the **GrinGlobal_Updater_Setup.exe** program – this will not create a problem since it will continue where it needs to.

[During the installation process, the Updater file listed above (Grin-Global_Updater_Setup.exe) will install the Curator Tool and three supporting files if they are not already installed (SQLServer Express, .NET framework 3.5, and Crystal Reports Runtime). If you are upgrading from a previous Curator Tool these support files may already be current and will not be reinstalled.]

Step 4: Start the Curator Tool

If you have used the CT previously, you generally will have an GRIN-Global option on the Windows Start menu:

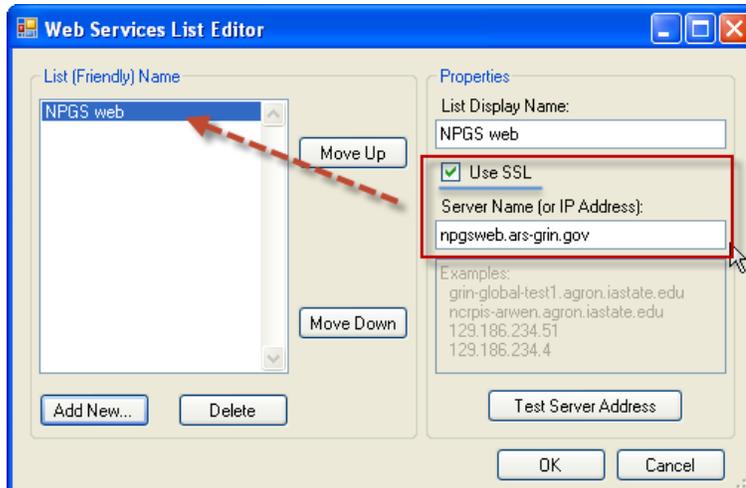


If the CT is not visible on the menu, click the **All Programs** option; search for the **Curator Tool** option via **GRIN-Global**:



Step 5: Add server name to the Web Services List:

- Add a new name – suggestion: **NPGS web**
- Select the **Use SSL** checkbox
- Input **Server Name**; **npgsweb.ars-grin.gov**
- (For convenience) move server name to the top position if you have more than one server listed (Most NPGS testers should have just this one server name and delete any prior server versions)



You can lock yourself out after three unsuccessful attempts. When that happens, you will receive a “temporarily locked out” message – contact the GG administrator, Quinn Sinnott who will need to reset your UserID. (It will unlock after 15 minutes.)

Step 6: Log In

Use your complete email address and previous CT password. The first time logging into the new release, the program will display: **Password expired**

Step 7: Change Password

Click the **Change password...** button. Change it to USDA specifications: (12 characters, at least one must uppercase, 1 lowercase, 1 number, and 1 special character.)



As you input the **New Password:**, ignore the warning for **“** New and Confirm passwords do not match **”** until you complete typing the entry for the **Confirm Password:** ; click **OK**.



Step 8: Update Lookup Tables

With any new release of the Curator Tool, during your initial log in you will be prompted to update your lookup tables. Do so. You can momentarily bypass the updating, but this is not recommended. However, if needed, click on the **Other Options** tab on the right of the datagrid; click the Lookup Table Maintenance button. If necessary click the **Load All** button, but avoid clicking that whenever some of the tables are already loaded:

