

Rename Study Tool
A plugin for ClearCanvas v1.3
Seth Berkowitz
seth.j.berkowitz@gmail.com
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DESCRIPTION:

This tool functions similarly to the Anonymize tool included in the ClearCanvas Viewer. However, the Anonymize tool does not let the user keep the same values for PatientID, PatientName, etc. The Anonymize tool also creates a new studyUID (a unique identification number) for the anonymized study so that it will not overwrite the original study. This tool also allows the user to change the Patient ID, Patient Name, DOB, Study Date, Study Description or Ascension Number. The interface is similar to the Anonymize interface, with the exception that the current field values are displayed by default. Keep in mind that using this tool will OVERWRITE the existing study. In order to see the changed values in the study list, the user needs to click the Search button again.

The screenshot shows the ClearCanvas interface with a study list and a 'Rename Study' dialog box. The study list has a header '1 studies found on My Studies' and a table with columns: Patient ID, Last Name, First Name, DOB, Accession Number, Study Date, and Description. The table contains one row: 1234, Foo, Bar, 04-Jul-1976, 4321, 03-Feb-2009, Testing. A red arrow points to the 'ABC' button in the toolbar above the table. The 'Rename Study' dialog box is open, showing fields for Patient Id (1234), Patient's Name (Foo^Bar), Date of Birth (04-Jul-1976), Study Description (Testing), Accession Number (4321), and Study Date (03-Feb-2009). The dialog has 'OK' and 'Cancel' buttons. A second red arrow points to the 'Search' button in the bottom right corner of the interface.

Patient ID	Last Name	First Name	DOB	Accession Number	Study Date	Description
1234	Foo	Bar	04-Jul-1976	4321	03-Feb-2009	Testing

Patient Id: 1234

Patient's Name: Foo^Bar

Date of Birth: 04-Jul-1976

Study Description: Testing

Accession Number: 4321

Study Date: 03-Feb-2009

OK Cancel

Search Today

Clear Last 7 days

INSTALLATION:

To install the plugin, copy the two files from the \bin directory (ClearCanvas.Utilities.RenameStudy.dll and ClearCanvas.Utilities.RenameStudy.View.WinForms.dll) into the \ClearCanvas\ClearCanvas Workstation\plugins directory. By default the destination directory will be C:\Program Files\ClearCanvas\ClearCanvas Workstation\plugins.

If you get an error while copying the files, first make sure that the ClearCanvas Viewer is closed. You may also need to stop the 'ClearCanvas Shred Host' process from running. To do this, go to Start--> Control Panel --> Administrative Tools --> Services. Find 'ClearCanvas Shred Host' in this list, right click and select Stop. Then copy the two files into the plugin directory and restart the service by right clicking and selecting Start.