

# XLR8 Installer



## Users Guide

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A  PUBLICATION

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## **XLr8Editor Users Guide**

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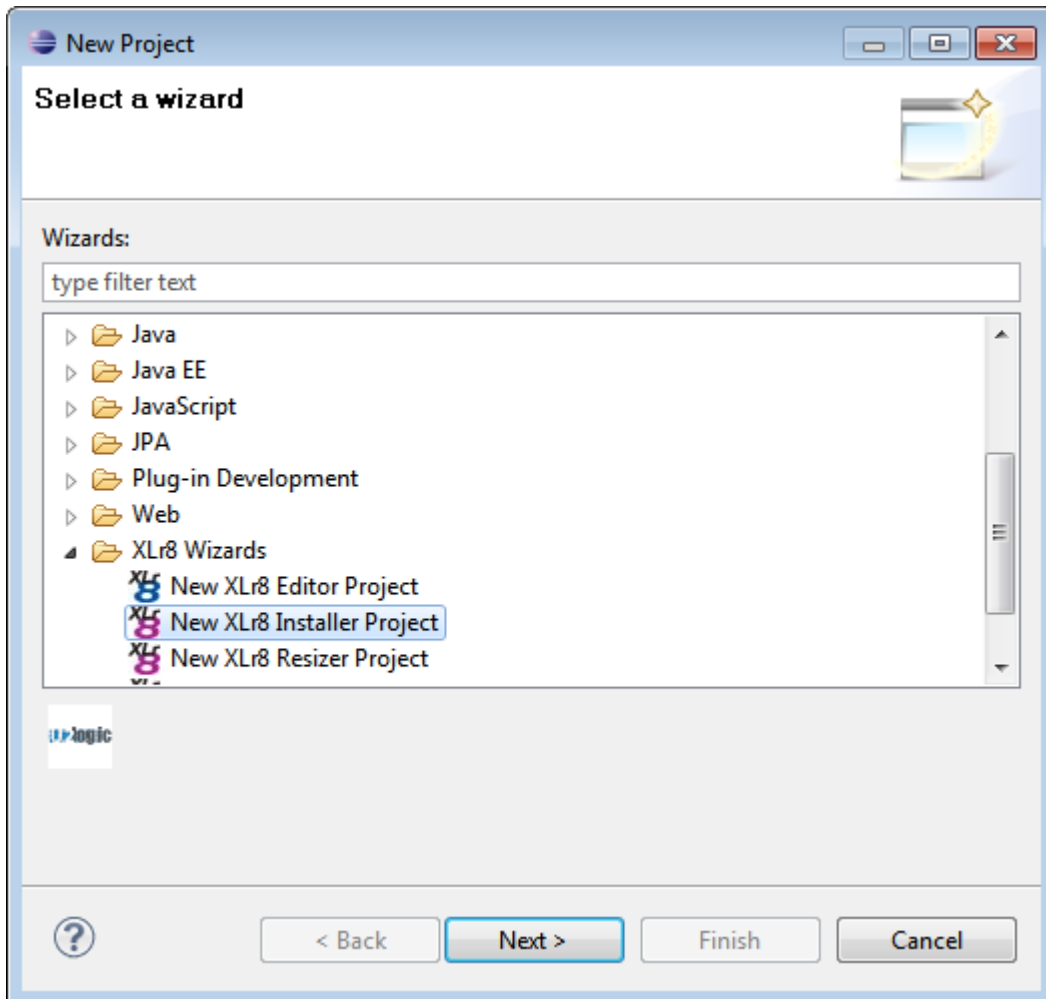
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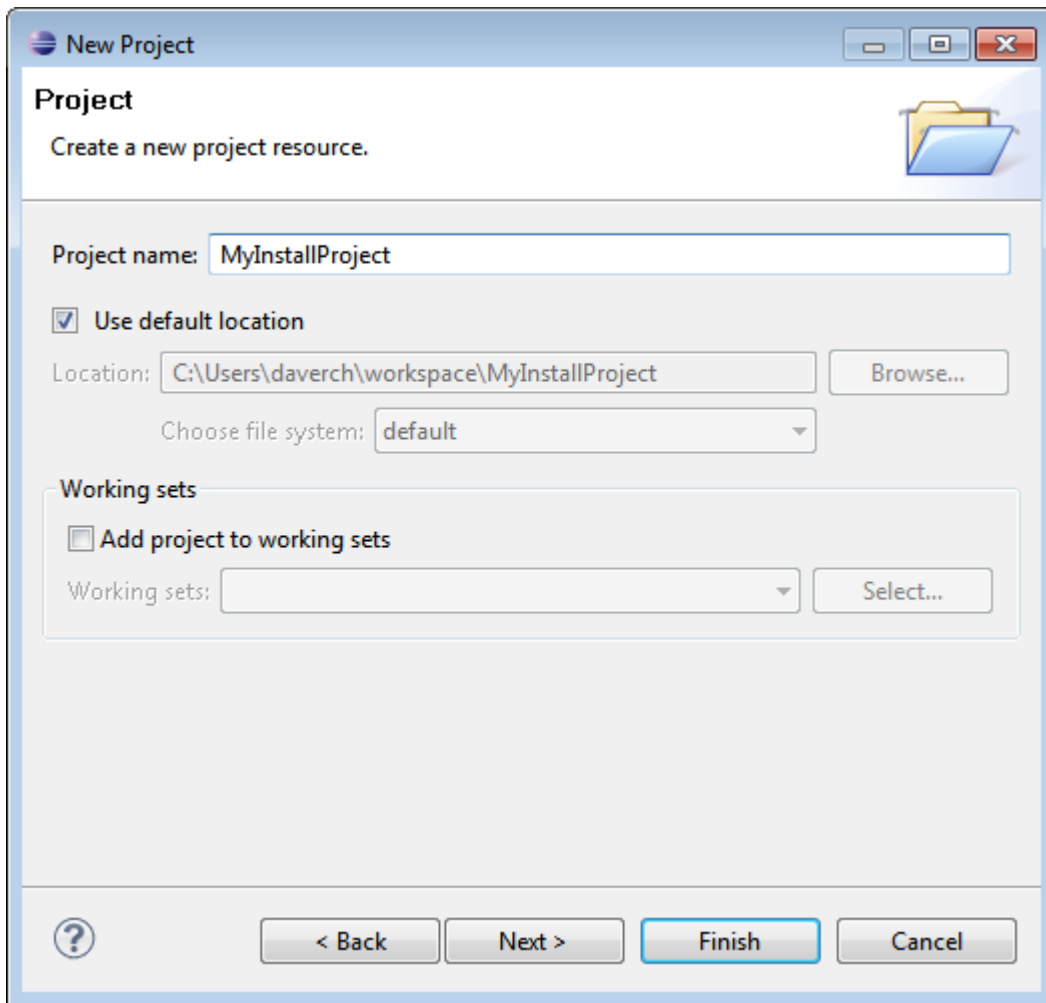
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## Installer Setup

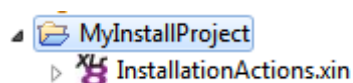
- 1) On the Eclipse menu item File->New->Project... pick XLr8 Installer Project



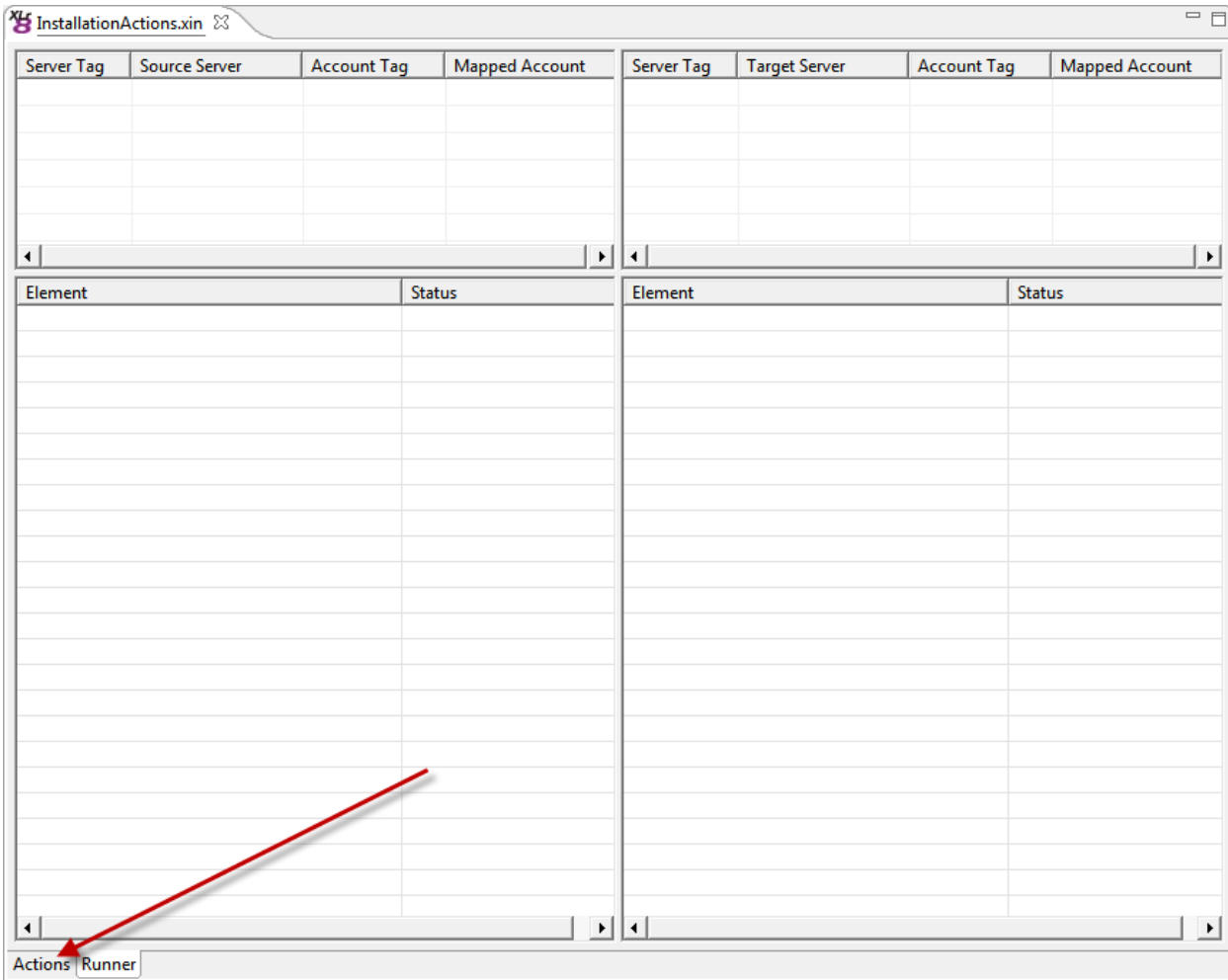
2) After you have pressed the next button fill in the New Project wizard name. Then press the finish button:



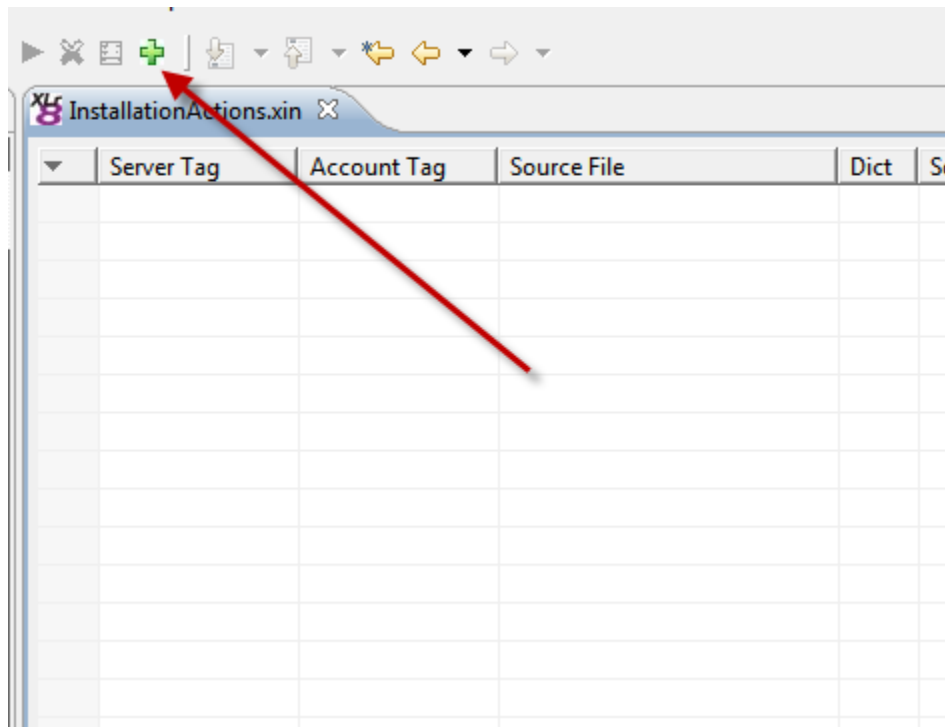
3) In the Project Explorer you will see your new installer project:



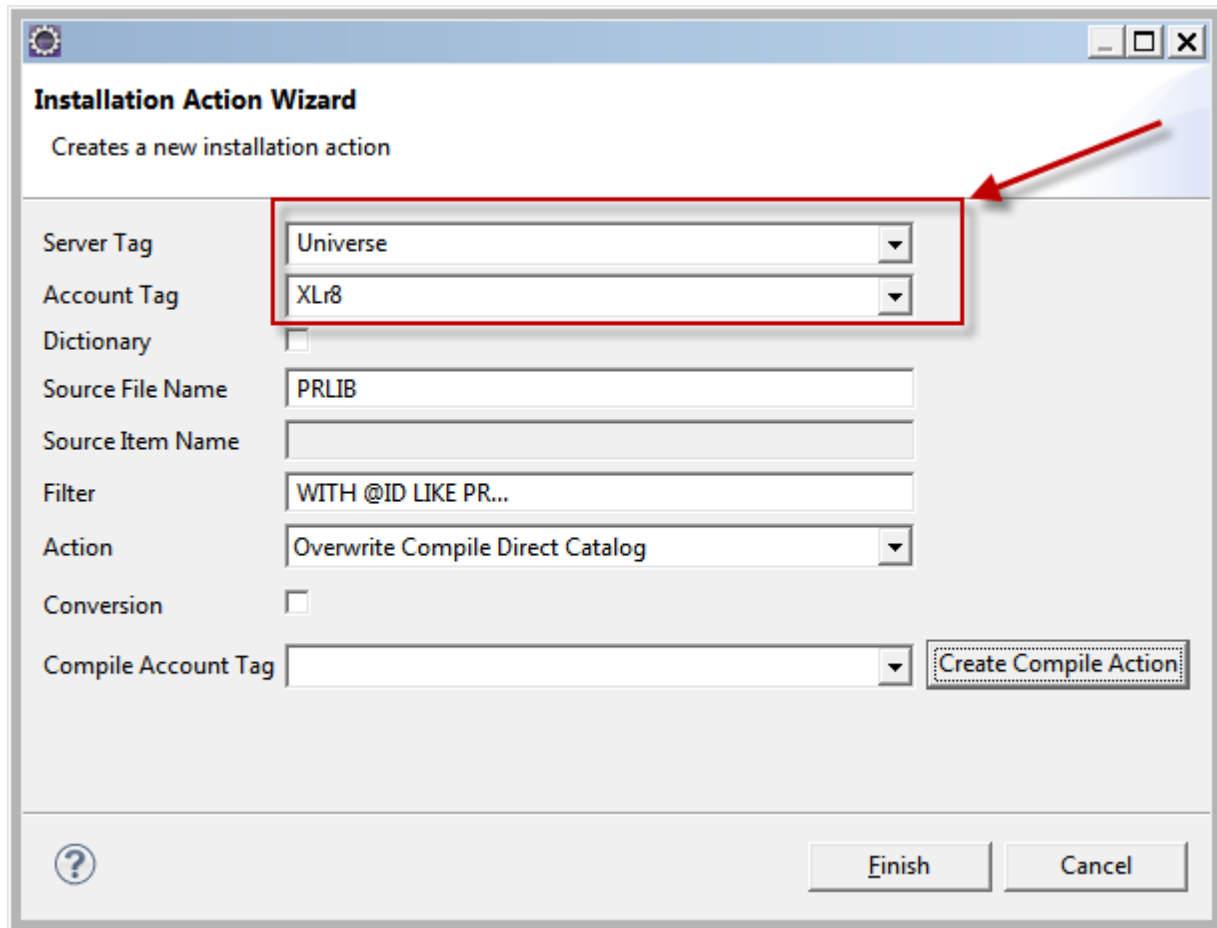
- 4) Double Click on the InstallationActions.xin file to and your middle panel. This panel is called a multipart editor that has two tabs. The default tab is the Runner tab. This will be where you run you script after you have created it.



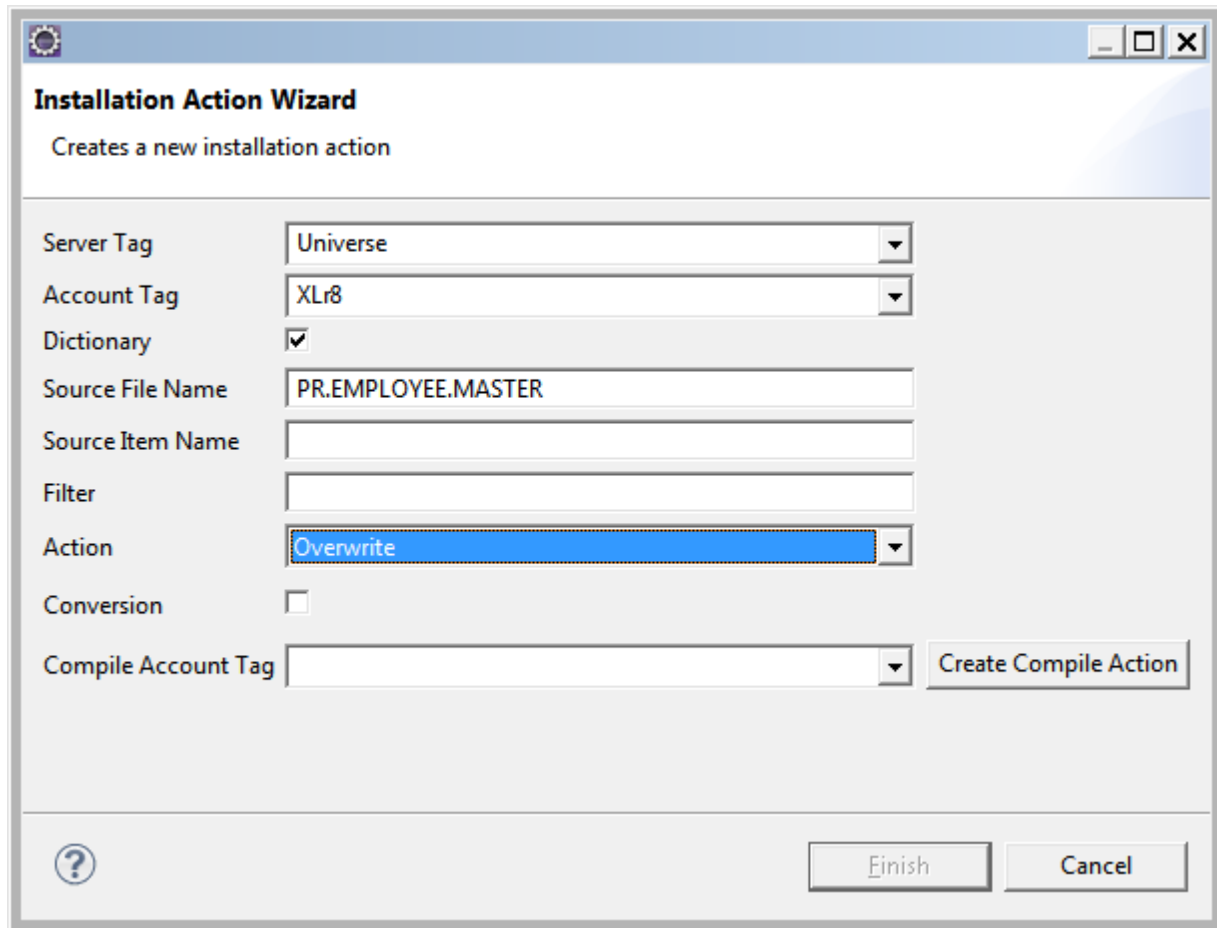
5) You will need to click on the plus icon to start you installation data entry:



6) The server tag and account tag are Meta Tags that you tie to the actual account at run time. You should try and use names that are account appropriate so you can install from any account whether it is a Demo account or the Live Account. The Installation Action Wizard can be filled in to match what you need to install. Press the finish button when done.



7) This example is of the file create by default. If the file does not exist you can copy either data or dictionaries and XLr8Installer will create the file on the target machine with the same size as the source machine.

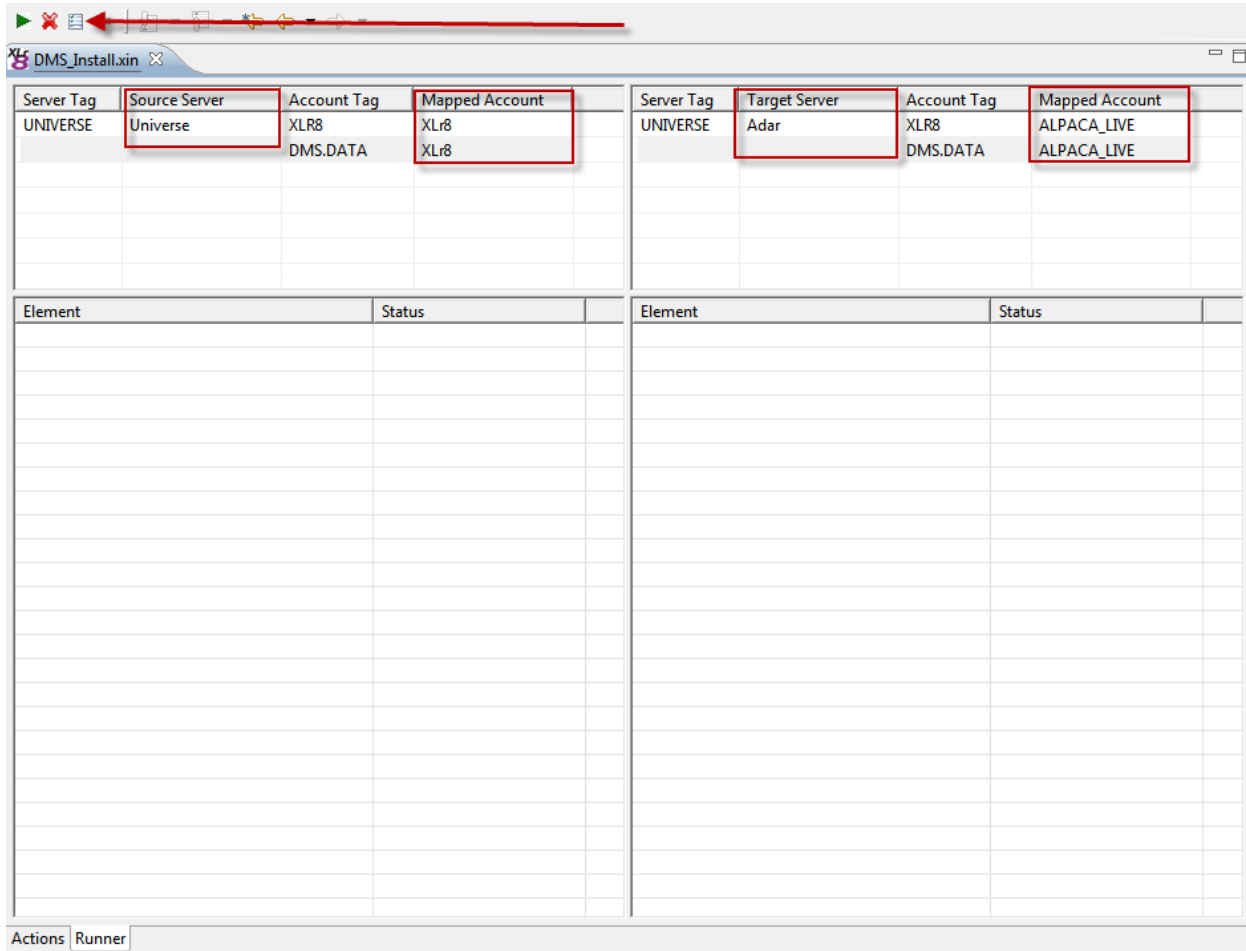




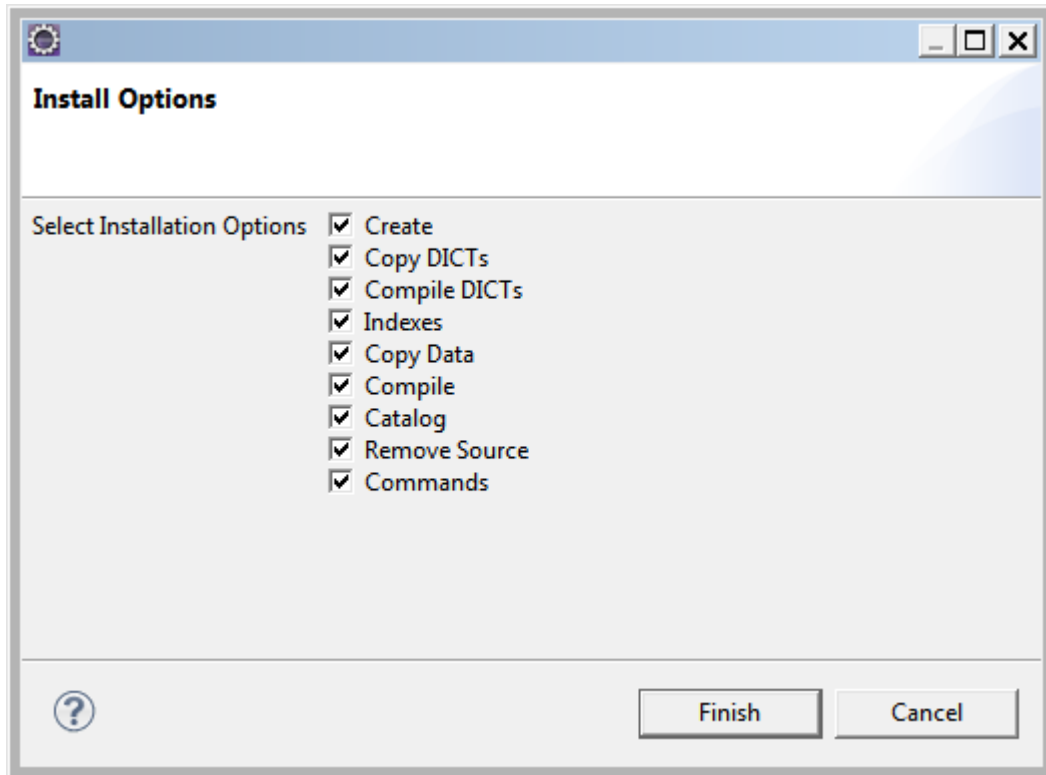
8) Here is a real script that does most everything you would want with an install script:

Id	Server Tag	Account Tag	Source File	Dict	Source Item Name	Source Item Filter	Action
30	Unidata	PR.DATA	PR.EMPLOYEE.TAX.MASTER	Yes	*		Overwrite
31	Unidata	PR.DATA	PR.EMPLOYEE.TYPE.RATE	Yes	*		Overwrite
32	Unidata	PR.DATA	PR.EMPLOYEE.WORK.DETAIL	Yes	*		Overwrite
33	Unidata	PR.DATA	PR.EMPLOYEE.XREF	Yes	*		Overwrite
34	Unidata	PR.DATA	PR.ETHNIC.MASTER	Yes	*		Overwrite
35	Unidata	PR.DATA	PR.EXPORT.FILE	Yes	*		Overwrite
36	Unidata	PR.DATA	PR.LOCAL.MASTER	Yes	*		Overwrite
38	Unidata	PR.DATA	PR.MAGNETIC.MEDIA	Yes	*		Overwrite
39	Unidata	PR.DATA	PR.PAY.CYCLE.MASTER	Yes	*		Overwrite
41	Unidata	PR.DATA	PR.PAY.REASON.MASTER	Yes	*		Overwrite
43	Unidata	PR.DATA	PR.PAY.TYPE.DETAIL	Yes	*		Overwrite
44	Unidata	PR.DATA	PR.PAY.TYPE.MASTER	Yes	*		Overwrite
46	Unidata	PR.DATA	PR.PAYROLL.DETAIL	Yes	*		Overwrite
47	Unidata	PR.DATA	PR.PAYROLL.MASTER	Yes	*		Overwrite
49	Unidata	PR.DATA	PR.PREMIUM.PAY.DETAIL	Yes	*		Overwrite
50	Unidata	PR.DATA	PR.PREMIUM.PAY.MASTER	Yes	*		Overwrite
52	Unidata	PR.DATA	PR.TAX.DATE	Yes	*		Overwrite
53	Unidata	PR.DATA	PR.TAX.MASTER	Yes	*		Overwrite
54	Unidata	PR.DATA	PR.TAX.RATES	Yes	*		Overwrite
56	Unidata	PR.DATA	PR.TERM.REASON.MASTER	Yes	*		Overwrite
58	Unidata	PR.DATA	PR.TRANSACTION.MASTER	Yes	*		Overwrite
60	Unidata	PR.DATA	PR.WORK.CLASS.DETAIL	Yes	*		Overwrite
61	Unidata	PR.DATA	PR.WORK.CLASS.MASTER	Yes	*		Overwrite
63	Unidata	PR.DATA	PR.WORK.COMP.DETAIL	Yes	*		Overwrite
64	Unidata	PR.DATA	PR.WORK.COMP.MASTER	Yes	*		Overwrite
7	Unidata	PR.DATA	PRLIB	No	*		Overwrite Compile Direct Catalog
139	Unidata	XLR8	VOC	No		WITH @ID LIKE PR...	Copy
141	Unidata	XLR8	VOC	No	GL.COMPANY....		Copy
143	Unidata	XLR8	VOC	No	GL.ACCOUNT.M...		Copy
3	Unidata	XLR8	WEB.IP	No		WITH @ID LIKE PR...	Overwrite
144	Unidata	XLR8	XLR8.CODEFILES	No	*		Copy

9) After saving our file, closing the data and reopening it, we can click on the Runner tab to install this script. On the left side of the table pick your source server and source account. On the right side of the table, pick your target server and the target account. The arrow points to an icon that allows you have run options which can see on the next page.



10) Install Options form that used at run time. Your values are not saved and all of the selections turn back on when you restart this script.



11) After you press the green icon show earlier, you will see the script take off and show the result as it is doing them.

The screenshot shows the DMS\_Install.xin application window. It contains two tables at the top and two tree views below them.

Server Tag	Source Server	Account Tag	Mapped Account
UNIVERSE	Universe	XLR8	XLr8
		DMS.DATA	XLr8

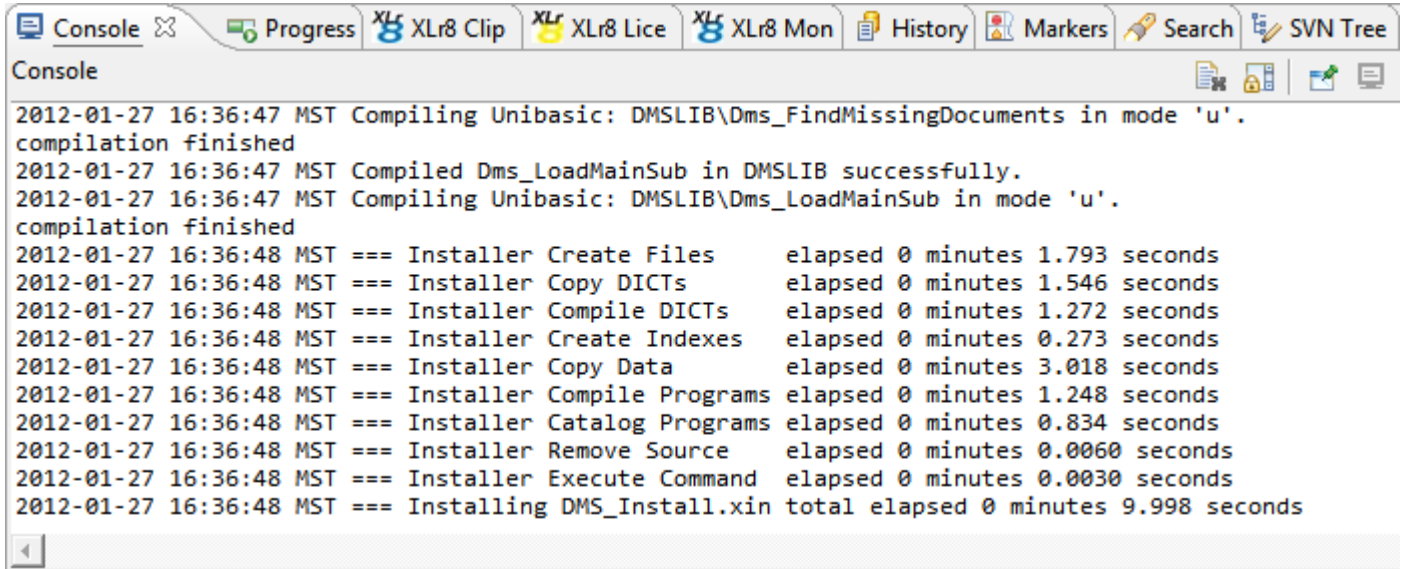
Server Tag	Target Server	Account Tag	Mapped Account
UNIVERSE	Adar	XLR8	ALPACA_LIVE
		DMS.DATA	ALPACA_LIVE

The two tree views show the following elements and their status:

- Left Tree (Universe):**
  - XLr8
    - DMS.DOC.STATUS
    - DMS.DOCUMENTS
    - DMS.FOLDERS
    - DMSLIB (loaded 3 items)
    - D\_DMS.DOC.STATUS (loaded 4 items)
    - D\_DMS.DOCUMENTS (loaded 34 items)
    - D\_DMS.FOLDERS (loaded 25 items)
    - D\_DMSLIB (loaded 1 item)
    - JS
    - LOCAL.XLr8Forms
    - LOCAL.XLr8Includes
    - LOCAL.XLr8Lookups
    - LOCAL.XLr8Objects
    - WEB.IP
- Right Tree (Adar):**
  - ALPACA\_LIVE
    - DMS.DOC.STATUS
    - DMS.DOCUMENTS
    - DMS.FOLDERS
    - DMSLIB (loaded 3 items)
    - D\_DMS.DOC.STATUS (loaded 4 items)
    - D\_DMS.DOCUMENTS (loaded 34 items)
    - D\_DMS.FOLDERS (loaded 25 items)
    - D\_DMSLIB (loaded 1 item)
    - JS
    - LOCAL.XLr8Forms
    - LOCAL.XLr8Includes
    - LOCAL.XLr8Lookups
    - LOCAL.XLr8Objects
    - WEB.IP

At the bottom of the window, there are tabs for 'Actions' and 'Runner'.

12) After installation has complete you will see this information of the console panel. You can scroll back to see if you have errors or other issues you would like to address before restarting the installation.



The screenshot shows the XLr8 Installer console window with the following text:

```
2012-01-27 16:36:47 MST Compiling Unibasic: DMSLIB\Dms_FindMissingDocuments in mode 'u'.
compilation finished
2012-01-27 16:36:47 MST Compiled Dms_LoadMainSub in DMSLIB successfully.
2012-01-27 16:36:47 MST Compiling Unibasic: DMSLIB\Dms_LoadMainSub in mode 'u'.
compilation finished
2012-01-27 16:36:48 MST === Installer Create Files          elapsed 0 minutes 1.793 seconds
2012-01-27 16:36:48 MST === Installer Copy DICTs           elapsed 0 minutes 1.546 seconds
2012-01-27 16:36:48 MST === Installer Compile DICTs        elapsed 0 minutes 1.272 seconds
2012-01-27 16:36:48 MST === Installer Create Indexes      elapsed 0 minutes 0.273 seconds
2012-01-27 16:36:48 MST === Installer Copy Data          elapsed 0 minutes 3.018 seconds
2012-01-27 16:36:48 MST === Installer Compile Programs   elapsed 0 minutes 1.248 seconds
2012-01-27 16:36:48 MST === Installer Catalog Programs   elapsed 0 minutes 0.834 seconds
2012-01-27 16:36:48 MST === Installer Remove Source      elapsed 0 minutes 0.0060 seconds
2012-01-27 16:36:48 MST === Installer Execute Command    elapsed 0 minutes 0.0030 seconds
2012-01-27 16:36:48 MST === Installing DMS_Install.xin   total elapsed 0 minutes 9.998 seconds
```