

CA PPM v13.3 and v14.1

Studio Projects  
Release 1.7.7 – Installation Procedure

# Version History

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| --- | --- | --- | --- |
| Author | Date | Version | Comments |
| Alexandre Assis | 05/Feb/2009 | 1.0 | * Initial Draft |
| Alexandre Assis | 10/Feb/2009 | 1.1 | * Known Issues * Application Menu Packaging * Reports and Jobs Description Packaging * Support for easier Globalization (Translations) * Links in the Element List |
| Alexandre Assis | 03/Mar/2009 | 1.2 | * New Features: discovery, packaging and translation of Stock Object Custom Attributes; exporting the StudioProject itself * Bugs fixed in Discovery and Packaging |
| Alexandre Assis | 16/Mar/2009 | 1.3 | * New Features: two types of Data packaging: seed data (to be included in installation) and demo data (has its own optional installation); publish file: a ZIP file will be created under “$CLARITY\_HOME\webroot\StudioPackages\<ProjectCode>” and a link is created in the Studio Project record, so one can download the zip file without having to access the file server; if packaging folder is left blank, a temp folder will be automatically created as “$CLARITY\_HOME\webroot\StudioProjects-Temp\<ProjectCode>” ; new object “Clarity Instance” allows for the re-use of servers without the need to type all of the information again. Instead of pointing to a XOG URL, User, Password, etc, you say the “Targed Instance”. * Lots of bugs corrected in Translation, Packaging and Discovery * Enhancement: Performance and memory usage improvement: XOG Login and XOG Logout functions have been segregated in their own specific Scripts – XOGURL, XOGLogfolder and sessionID are persisted in XOG Login so all of the scripts use the same session, eliminating the need to login and logout over and over again – and facilitating StudioProjects Installation procedure as only one set of parameters exist now; Now the PrepareEnvironment script will create the temp folder by itself. GEL can actually create folders!!!; Installation file will now consider the SSLENABLED var; |
| Alexandre Assis | 21/Jul/2010 | 1.6 | * Several bugs fixed in Discovery, Packaging and Translations * New feature: Studio Projects now handles Stock Objects better * New feature: Studio Projects now handles three levels of objects: Master, Subobject and SubSubObject * SP5 introduced “Actions” tag that are now considered |
| Alexandre Assis | 20/Dec/2010 | 1.6 | * Separated Installation procedures in a different document |
| Alexandre Assis | 13/May/2011 | 1.6.1 | * Bugs corrected * Tested for v12.1 |
| Alexandre Assis | 23/11/2011 | 1.7 | * Tested for v13 Beta * Re-designed “Element Link“ for v13 |
| Alexandre Assis | 14/jul/2014 | 1.7.4 | * Added known issue for v13.3 XOG changes |

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# Installation Instructions

## Pre-reqs

Studio Projects assumes:

1. You have XOG v13 installed
2. You have a user called “xog” that has a password “gox” with all access rights to xog stuff in.
3. The following pre-reqs are due to a known XOG issue in v13.3 (reference: <http://jira.ca.com/browse/CLRT-73713>)
   1. You must have GnuWin32 installed (normally on c:\apps)
   2. GnuWin32\bin is in the PATH variable

## Installing the Application

1. Download the StudioProjects ZIP file from the Presales Repository.
2. Unzip the file into your c:\temp folder.
3. Navigate to C:\Temp\StudioProjects1.7.4
4. Right-Click the file “studioprojectsInstall.bat” and select “Edit” from the Drop Down Menu
5. Locate the line where the XOG\_HOME variable is set and replace the path to reflect your XOG installation path
6. Locate the line where the SERVERNAME variable is set and replace the value with your server
7. Locate the line where the PORTNUMBER variable is set and replace it with the appropriate value (normally, it’s 80)
8. Locate the line where the SSLENABLED variable is set and replace it with the appropriate value (for port 80, it’s false)
9. Locate the line where the USERNAME variable is set and replace it with the username you will use (normally, it will be admin)
10. Locate the line where the PASSWORD variable is set and replace it with the password for that user (for laptop installs, ‘c’)
11. Save this file
12. Run the file by double-clicking it.
13. Navigate to C:\Temp\StudioProjects1.7.4\output
14. Check all the output files for errors.
15. You shouldn’t see any errors. If you do, try to check the reason and correct it. It’s ok to run it again after you correct something. If you don’t find the problem, drop me a note and I’ll try to help you out.

## Post-installation procedures

1. Login to Clarity with “Admin”
2. Go to the Admin tool
3. Click on Processes
4. Filter all processes starting with “Studio”. You should see three processes.
5. Activate each of those three processes by clicking on them, navigating to “validation” and clicking on “Validate All and Activate”.

## Know Issues

1. Stock Object List View will NOT export the List views in the System (NIKU.ROOT) partition. This is a bug in XOG and currently there’s no workaround.
2. Element Links had to be changed on this version – at least while there’s no “URL Redirect to Clarity Page” link available
   1. There’s not an image on the Studio Elements list for the Element Link anylonger
   2. The STRING element\_url and BOOLEAN element\_url\_flag attributes have been taken out of the Edit View
   3. A new URL attribute element\_url\_link has been added to the Edit View
   4. To navigate to a specific Element now you will need to click on the element name and then click on “Go”.