

The licenses for Eclipse Scripting API (ESAPI) and ESAPI for Research Users are highlighted below:

The screenshot shows a web-based license administration tool. At the top, there's a navigation bar with links for Home, Security, Administrative Services, Inventory, Clinical Data Setup, and Diagnos. Below the navigation is a main title "License Administration License administration services". Underneath, there are four buttons: View License Features, View Workstations, Manage License Service, and Expiration Checker. A table lists various license features with columns for Name, Version, Total Quantity, Free Quantity, and Duplicate Group. Two specific rows are highlighted with red boxes: "EclipseScriptingInterface" and "EclipseScriptingInterfaceWriteAccess".

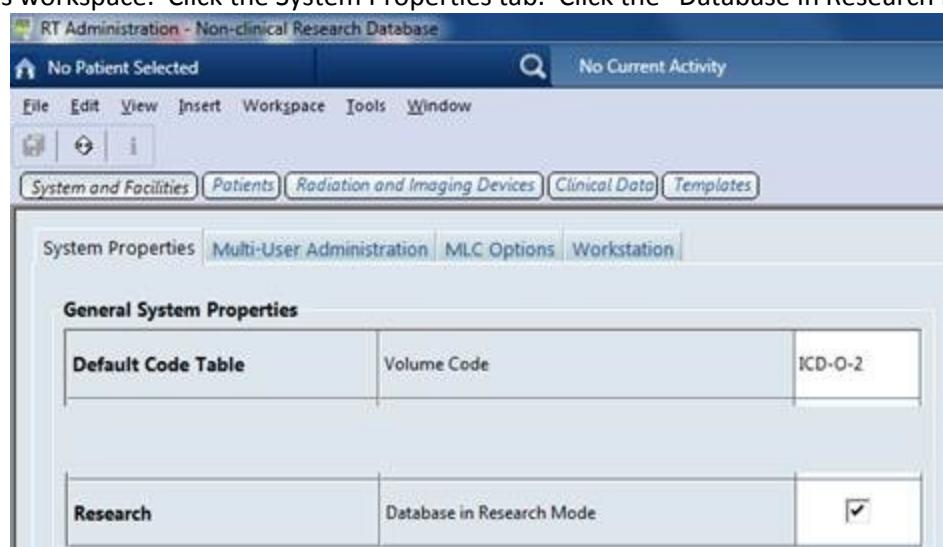
Name	Version	Total Quantity	Free Quantity	Duplicate Group
P script	11.0	5	5	Host/Display
EclipseScriptingInterface	11.0	5	5	Site
RT_Prescription_Workspace	2.1	5	5	Site
MIRS_ScriptingAPI	13.0	5	5	Site
PD_ScriptingAPI	1.0	5	5	Site

To use ESAPI for Research Users, the system needs to be in Research Mode.

#### **Put system into Research Mode.**

To put your Eclipse system in research mode:

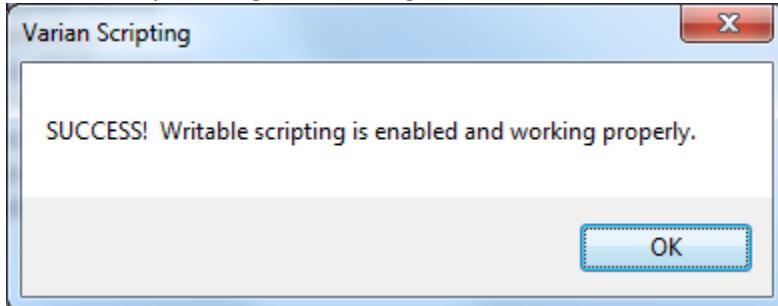
To configure your workstation as a research system (assuming you have the proper user rights): Navigate to the RT Administration Task using a system administrator account (if you don't know the userid / password you will need to contact your local Varian service person). Navigate to the System and Facilities workspace. Click the System Properties tab. Click the "Database in Research Mode" flag.



The script 'EclipseResearchModeTest.cs' can be used to test whether Eclipse v13 and later research API is enabled.

To run the script, save to disk (e.g. c:\temp) go to Eclipse External Beam Planning, open a patient (any patient), and run the script from Tools/Scripts menu.

If all is well, you will get this dialog:



If system is not configured properly, you will get something like this:

