

## PIMS-Gold GSX “APR/2017” Update

The changes Apple made to the 2017 GSX system require a PIMS-Gold update to facilitate new security measures.

On Macintosh, simply updating your PIMS server app is all you need to do. You would then select **GSX API VERSION** “Apr/2017” the night before Apple switches over:

☒ ACTIVATE GSX FUNCTIONS  
☒ REMOVE LEADING "S" FROM SERIAL# WHEN SENDING TO GSX  
☒ LOOKUP PART IN GSX WHEN LOADED (SRO)  
☒ UPDATE PART INVENTORY RECORD WHEN LOADED  
☐ DON'T UPDATE "PRICE" OR "EXCHANGE PRICE" BY MARGIN  
☒ LOOKUP PART IN GSX WHEN LOADED (PO)  
☒ ALLOW ANY GSX PART TO BE UPLOADED  
☒ UPDATE PART WARRANTY STATUS AT COMPTIA ENTRY  
☐ USE ORIGINAL SRO PARTS LINE-ITEM ENTRY  
☐ SHOW DIAGNOSTIC WINDOWS ☐ EXPORT LOG FILES  
☐ TURN OFF "SSL"  
☒ FLAG "OOW" AS "RETURNABLE DAMAGE" TO "NONE"  
☐ PROMPT FOR ALL STOCK ITEMS WHEN SENDING TO P.O.  
☒ USE THE SRO'S REFERENCE# AS THE GSX REFERENCE#

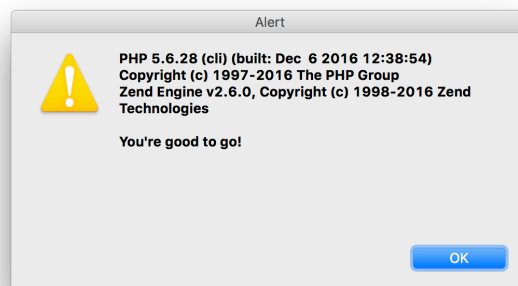
CUSTOMER BYPASS E-MAIL:

**GSX API VERSION:**  
Apr/2017  
☐ Spanish Edition  
Test GSX API Connection  
Get O/S Compatibility

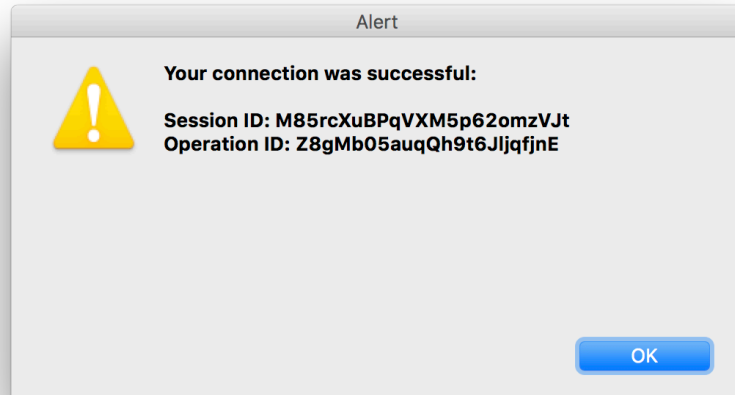
Combine Pem Files

CANCEL SAVE

Because this is an entirely new connection to GSX, you'll need to make sure your Macs are running at least Sierra (10.12.3) or better. To make sure your system is compatible, click the “Get O/S Compatibility” button. You should see something like this:



This will show you're compatible, but to test if it works you need to click on the "Test GSX API Connection". You should then see something like this:



There are several other factors outside of the scope of this document. This includes your status with Apple and their various GSX servers. If you have either a "UT" or "IT" GSX test account with Apple, you can test these things ahead of the April switch-over...

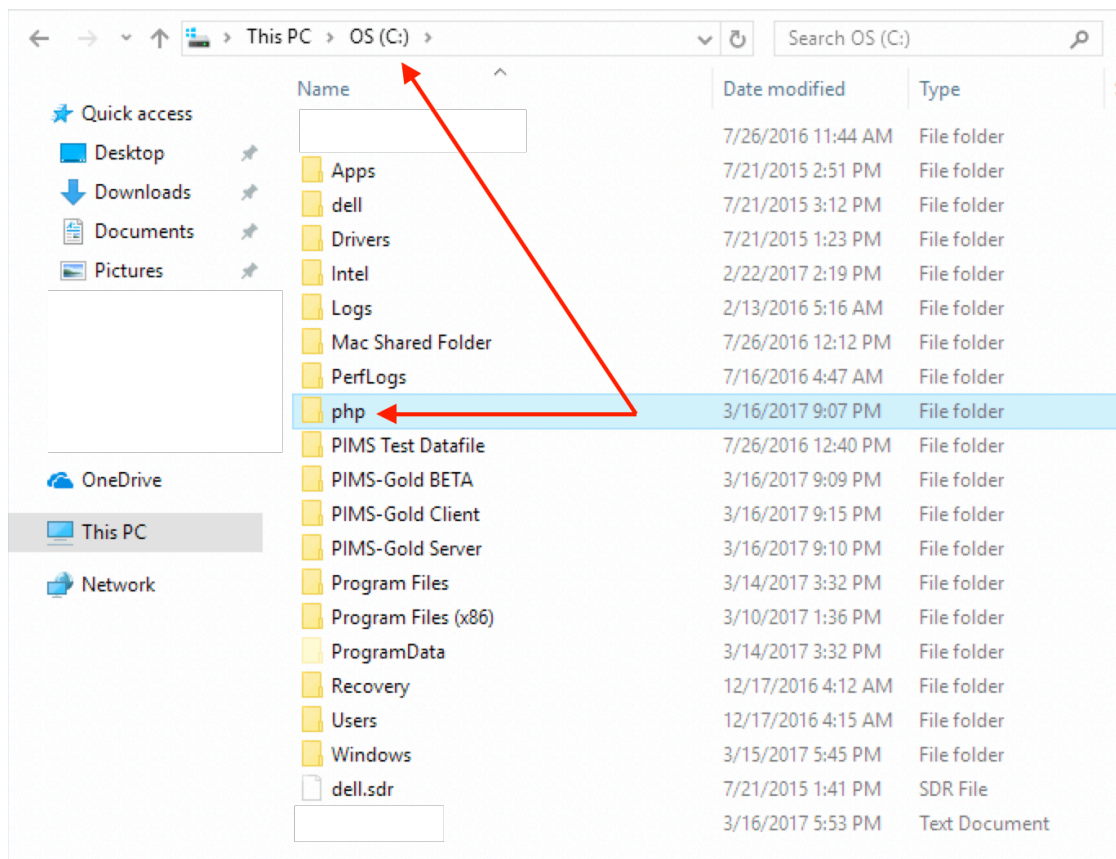
## **RUNNING ON A WINDOWS MACHINE:**

There are a few rare occasions out there where you need to tie into GSX from a Windows PC. Currently, and in the past, you didn't need to do anything special and it worked just like Mac. However this time around, due to Apple security, you need to augment your Windows operating system a bit first. This will need to be done on any terminal that will be running a PIMS-Gold Client and tying into GSX from PIMS. It's not difficult, and requires a few additional steps. You do not need to do this to your PIMS server machine, unless otherwise directed to do so for special needs and/or running a Client on the server.

The first thing you need to do is get the zipped file called "Windows PC GSX Support Files.zip". This is not in the general document channels, so contact your PIMS Reseller for it. Once you have it and unzipped it, you'll see the following files:

php.zip  
vcredist\_x86.exe

The "php.zip" file is just a zipped folder called "php". It just needs to be unzipped and copied to the root position of your "C:" drive:



This is where your PIMS app will look for it. Nothing more needs to be done with this folder, unless you have strange User right assigned to your system. In that case, make sure PIMS has Read/Write access to this folder.

The “vcredist\_x86.exe” file is an Installer app. It needs to be run to install some missing Microsoft files, and is from Microsoft themselves. Some machines don’t need this, but it doesn’t hurt anyway.

That’s all you need to do for a Windows PC to use PIMS-Gold in conjunction with the new April 2017 GSX. At least in theory. Every Windows machine from 7 to 10 worked fine doing this. However, there’s no such thing as two PCs being the same! Perform the same tests as the Mac directions above to see if your PC system, PIMS, and GSX are working together.