


Updating Existing Installations

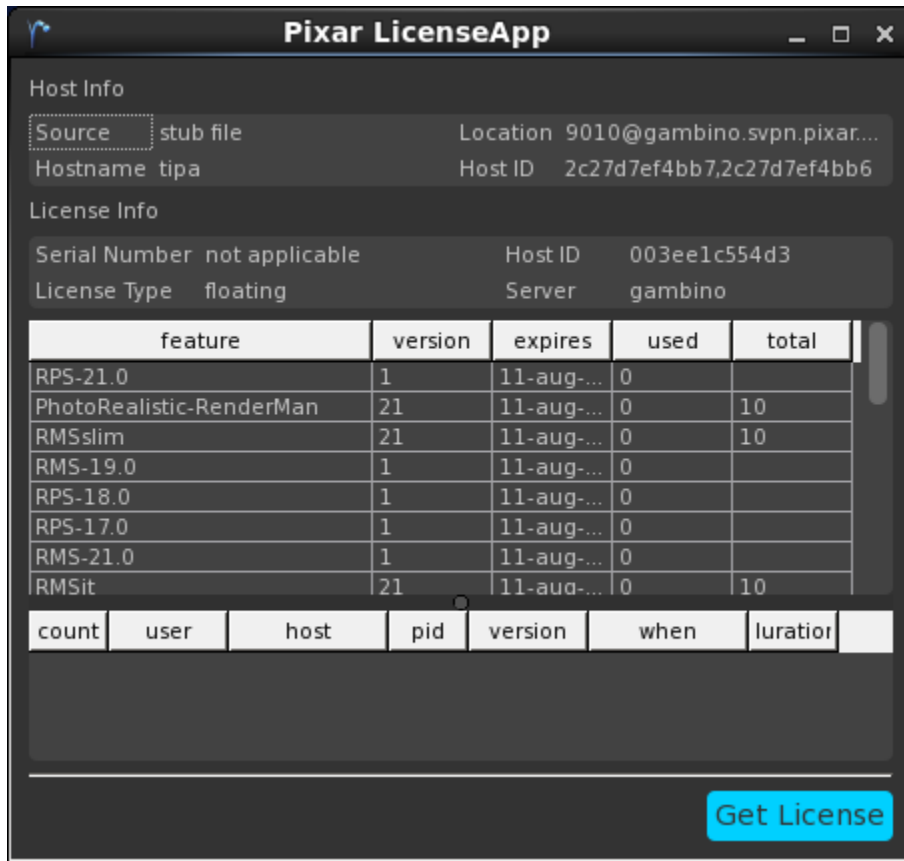
After the new RenderMan has been installed, if a new license is needed, the new Pixar License App can now be used to download and easily upgrade to a new license file.

Updating Floating Licenses

 If you are running V11 of the floating license server, it is recommended that you update to V22 of the license server.

To update an existing floating license, run the LicenseApp on the host that is running the license server.

You should see the existing licenses that are currently being served:




You can then select: **Get License** and a dialog will pop up asking for your forum id and password and the serial number for the license you wish to download.

Once that license is downloaded, it will not be actually be picked up by the running license server. You will need to stop and restart the license server in order for this change to take effect. You can either do this by rebooting your machine; assuming the license server is setup to start automatically when your machine boots up. Or you can manually start and stop the license server. This process is detailed per operating system:

Linux

macOS

Windows

 Running renders should not fail when the license server is restarted within a reasonably short amount of time. You will see warnings of the type:

```
R50004 {WARNING} License warning - code 10054: Connection lost to peer
```

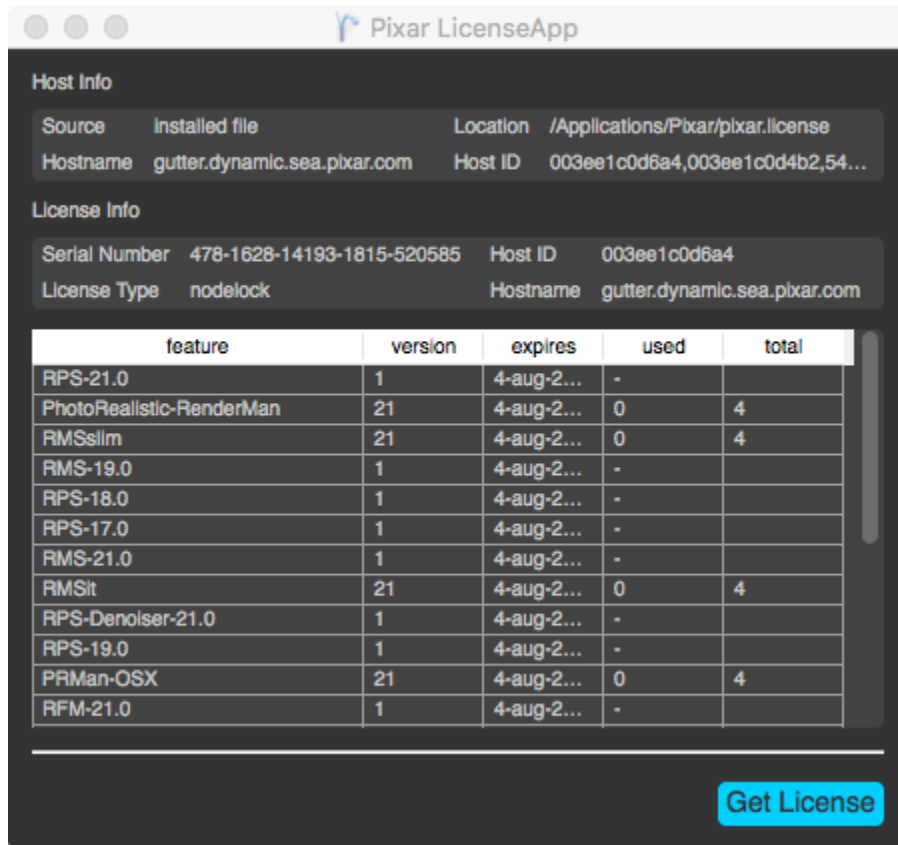
R50004 {CONTINUED} license source: 9010@MYLICSERVER

```
R50004 {WARNING} License warning - license server connection re-established
```

Updating Node-Locked Licenses

To update an existing node-locked license, run the LicenseApp on the host that has the node-locked license.

You should see the existing licenses that are currently locked to that machine:



The screenshot shows the Pixar LicenseApp window. It has a title bar with the Pixar logo and the text 'Pixar LicenseApp'. The main content area is divided into two sections: 'Host Info' and 'License Info'. The 'Host Info' section contains a table with the following data:

Source	Installed file	Location
Hostname	gutter.dynamic.sea.pixar.com	Host ID 003ee1c0d6a4,003ee1c0d4b2,54...

The 'License Info' section contains a table with the following data:

Serial Number	Host ID
478-1628-14193-1815-520585	003ee1c0d6a4
License Type	Hostname
nodelock	gutter.dynamic.sea.pixar.com

Below these sections is a table listing installed features:

feature	version	expires	used	total
RPS-21.0	1	4-aug-2...	-	
PhotoRealistic-RenderMan	21	4-aug-2...	0	4
RMSsilm	21	4-aug-2...	0	4
RMS-19.0	1	4-aug-2...	-	
RPS-18.0	1	4-aug-2...	-	
RPS-17.0	1	4-aug-2...	-	
RMS-21.0	1	4-aug-2...	-	
RMSIt	21	4-aug-2...	0	4
RPS-Denoiser-21.0	1	4-aug-2...	-	
RPS-19.0	1	4-aug-2...	-	
PRMan-OSX	21	4-aug-2...	0	4
RFM-21.0	1	4-aug-2...	-	

At the bottom right of the window is a blue button labeled 'Get License'.

You can then select: **Get License** and a dialog will pop up asking for your forum id and password and the serial number for the license you wish to download.

Once your new license is downloaded, feel free to simply close the LicenseApp, your applications should then run using the new license file.