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Autograph Network Installation

The Autograph installer is a standard Installer Package (.pkg file) and is designed to be installed using a managed network technology such as Apple Remote Desktop or other Network Management System. The instructions below assume installation using Apple Remote Desktop.

Install and Activate Autograph on a client machine

The simplest way to activate your Autograph 50 User or Site licence is to first install Autograph to a client machine with Administrator privileges. To do this, please follow the instructions in the accompanying document 'Autograph 4 Installation Guide'. Please pay particular attention to ensure that the Institution Name you enter exactly matches the one given in your purchase information.

Setting up the licence file

The activated Autograph licence (Autograph4.lic) file can now be found at the following location on the client machine:

```
/Library/Application Support/Autograph/Autograph 4
```

In order to use Autograph beyond the 30-day trial period, the Autograph4.lic file must be either be copied to the same location on each client machine that Autograph is to be installed on, or alternatively, placed in a central shared network location.

Using a local licence on each machine

Copy the activated Autograph4.lic file to /Library/Application Support/Autograph/Autograph 4 on each client. This can be achieved using the Copy Items command in Apple Remote Desktop.

Using a central licence on a Network Share

The client machines should be configured so that Autograph can find the licence file on the server at runtime. The location of the licence file is specified in the Autograph Preferences file com.autograph-maths.autograph.plist via the LicenceFilePath key. There are many ways to edit Preference files but a command line method is given below:

1. Open Terminal application on the server.

2. Enter the following sequence of commands:

```
defaults delete com.autograph-maths.autograph_temp  
defaults write com.autograph-maths.autograph_temp LicenceFilePath <Path to  
Autograph4.lic folder>  
  
sudo mv ~/Library/Preferences/com.autograph-maths.autograph_temp.plist  
~/Library/Preferences/com.autograph-maths.autograph.plist
```

<Path to Autograph4.lic folder> should be the full path to the shared folder in which you have placed the Autograph4.lic licence file, as mentioned previously, e.g. /Network/Shared/Licences/Autograph. You may see a “not found” message after the first command. This can be safely ignored.

3. Copy the resulting Preferences file com.autograph-maths.autograph.plist in /Library/Preferences to a location that will be read by Autograph on the client machines. If the network is configured so the workstations have a /Network folder mounted, the file can be placed in /Network/Library/Preferences. Otherwise the file will need copying to /Library/Preferences on each workstation. This can be achieved using the Copy Items Command in Apple Remote Desktop.

Installation Using Apple Remote Desktop

You are now ready to install Autograph onto the client machines.

1. Select a computer list in the Remote Desktop window.
2. Select one or more computers in the selected computer list.
3. Choose Interact > Lock Screen, and then click Lock Screen.

By locking the screen, you prevent the package installation interface from appearing on the controlled computer’s screen during installation.

4. Choose Manage > Install Packages.
5. Select Autograph 4.pkg from the CD or installation disk image (.dmg file). Alternatively, you can drag the package on to the package list window.
6. Select whether to restart the target computers after installation. The Autograph Package has no requirement for a restart.
7. Select the option to run the task from “This application.”
8. Select other installation parameters, as desired.
9. Click Install.

During installation, a progress bar appears in the task header in the main window. No progress bars appear on the client computer. The copied package is deleted from the client computer if an error occurs during installation. However, a failed installation may leave behind other files created by the installer.

For further information, such as installing on offline computers, please refer to the section Installing Software Using Apple Remote Desktop and specifically the Installing Using the Install Packages Command sub-section in the Apple Remote Desktop Administrator Guide. This document can be found at the following location:

http://images.apple.com/remotedesktop/pdf/ARD_Admin_Guide_v3.3.pdf