

Executing a Client-Side Script-Based Verification

What

The "verify" option of the fwGUI client application allows you to run a "verify" from the client programmatically.

When/Why

We are going to use this option whenever we want to get "immediate" feedback from a client. For instance, as a post-installation script, calling a verify would immediately make the client report updated inventory rather than waiting (up to 24 hours, default) for the next "regular" verify.

How

The verification is called as a command-line option to the fwGUI app on either a Windows or macOS client as follows:

	Windows Client	macOS Client
Path to fwGUI:	"C:\Program Files (x86)\FileWave" on 15.4.2 or lower and "C:\Program Files\FileWave\client" on 15.5.0 or higher.	/usr/local/sbin/FileWave.app/Contents/Resources /
App to call:	fwGUI.exe	fwGUI.app
Command Line options:	--verify Sends a verification (w/dialog by default...useful for troubleshooting)	--verify Sends a verification (w/dialog by default...useful for troubleshooting)
	--silent Used with --verify, sends verification without user dialog	--silent Used with --verify, sends verification without user dialog
Script examples:	Windows Batch Example (FW 15.5.0+) <div><pre>@echo off "C:\Program Files\FileWave\client\fwGUI.exe " --verify --silent exit 0</pre></div>	macOS Bash Example <div><pre>#!/bin/bash /usr/local/sbin/FileWave.app/Co ntents/Resources/fwGUI.app/Cont ents/MacOS/fwGUI --verify -- silent exit 0</pre></div>

Related Content

- You can change the default 24h by adjusting the "File Check Interval" in a Superprefs - [Creating a Superprefs Fileset](#)