

Use Custom PSImage Behaviors



PSImage is an unsupported alternative to FileWave Network Imaging / IVS, so FileWave Support does not troubleshoot it. For paid setup or customization help, contact [Professional Services](#). Community discussion is available on the [FileWave Discord server](#). For the supported Windows imaging workflow, use [Network Imaging / IVS](#).

1. To prevent client certificate issues when reimaging
 - Do not delete old device entries.
 - Enable "Automatically resolve conflicts - Replace old clients with new" in the New Client From Server window.
2. If `z:\scripts\debug.on` exists, restore stops at a command prompt instead of rebooting so you can review output. Toggle this behavior with `edit_config.ps1` in the `config` folder.
3. If `z:\scripts\mode.reimage` exists, PSImage goes directly to imaging and skips the main menu. Toggle it with `edit_config.ps1` in the `config` folder.
4. If `z:\extra` exists, PSImage copies its contents to `w:\windows\temp\psimage`, which becomes `c:\windows\temp\psimage` after the new operating system starts.
5. If `z:\scripts\to_do.bat` exists, PSImage copies it to the temporary PSImage folder and runs it during post-imaging. A sample `to_do.bat` is included by default.
6. Set `server=prompt` in `x:\imaging\config.ini` to ask for the server address while reading the remaining credentials from `config.ini`. This supports distributed sites that should image from a local share instead of across the WAN.
7. Set `mode=usb` in the `config.ini` stored in `boot.wim` for dual-partition USB disk imaging.
8. If `z:\fwclient\custom` exists, PSImage copies its contents to `C:\Program Files (x86)\FileWave\custom` to customize FileWave Kiosk.
9. Enter `z` to open a command prompt at either of these points:
 - The main PSImage menu and
 - When asked to press Return to reboot after successful image capture.
10. PSImage creates `C:\Windows\Temp\restore.done` immediately before the final post-imaging reboot. Requirement scripts can use this marker to postpone Filesets until post-imaging is complete.

🔄Revision #7

★Created 2023-07-21 15:54:37 UTC by Josh Levitsky

✎Updated 2026-07-16 12:58:46 UTC by Josh Levitsky