**Dell-ControlVault3-Plus-Driver-and-Firmware Deployment**

The Repository should include the Dell-ControlVault3-Plus-Driver-and-Firmware.exe only.

* Dell-ControlVault3-Plus-Driver-and-Firmware.EXE

Packaging Instructions:

* Place the Dell-ControlVault3-Plus-Driver-and-Firmware.EXE in an empty folder.

1. Using the Win32 Microsoft application Packaging tool navigate to the file location the installation files are at for the Source folder.
2. The Setup Folder should be: Setup.exe
3. Finally select a folder to output the package too.

Intune Installation commands

1. Install Using PowerShell Custom script

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**Step-by-step Breakdown:**

1. **Setup Logging:**
   * Creates a folder at C:\ProgramData\IntuneLogs to store logs.
   * Defines a log file named DellControlVault\_Install.log.
2. **Log Function:**
   * A helper function Log is used to write timestamped messages to the log file.
3. **Find Installer Location:**
   * Uses the script’s current directory to locate the installer file:  
     Dell-ControlVault3-Plus-Driver-and-Firmware.EXE.
4. **Check if Already Installed:**
   * Searches the Windows registry for an entry named  
     **"Dell Control Vault Host Components Installer 64-bit"**.
   * If found, logs that it’s already installed and exits with success (exit 0).
5. **Run Installer if Needed:**
   * If not installed and the installer file is found:
     + Runs the installer silently using /S (no user interaction).
     + Waits for it to finish and logs success.
   * If the installer file is **missing**, logs an error and exits with failure (exit 1).
6. **Final Log and Exit:**
   * Logs that the script has finished and exits with success.

Detection rule: Used Custom Detection Script

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**Step-by-step Explanation:**

1. **Set error handling:**
   * SilentlyContinue ensures that errors (like missing registry keys) don’t stop the script or show messages.
2. **Check the Windows Registry:**
   * It looks in two common registry paths where installed applications are listed.
   * It searches for any application whose name matches **"Dell Control Vault"**.
   * If found, it prints the name and version, and marks it as found.
3. **Check for the driver:**
   * If nothing was found in the registry, it checks the list of installed Plug and Play (PnP) drivers.
   * It looks for any driver with a name matching **"Control Vault"**.
   * If found, it prints the driver’s name and version, and marks it as found.
4. **Exit with a status code:**
   * If the software or driver was found, it exits with code 0 (meaning **installed**).
   * If not found, it exits with code 1 (meaning **not installed**).