Computer Extension Documentation

This is the official Computer Extension documentation.

List of all nodes:

Shutdown Computer - Shuts down the computer
Restart Computer - Restarts the computer
Log Off Current User - Log out of the currently logged in user
Fetch System Info - Fetches important informations from the computer

How to use

Simply buy and install this pack into your project via the unreal engine marketplace.

Detailed guide for beginners:

Head over to the unreal engine marketplace and search for "Computer Extension".
Buy this plugin for a price of 6.99$ (or a special price in a sale).
After you bought the pack you need to click "Install to engine" on the shop site or in the library. Simply install the plugin to an supported engine version and wait for the installation to complete. After the installation is complete, open your project and you will be able to use all of the new nodes included in this plugin. Once you've bought the package and installed it, you can add it to any of your projects.

This plugin should work without further ado. It may take a while before the computer, for example, actually restarts or shuts down. If it does not work, try to run the engine as an administrator.

I don't think there's really much to explain about this plugin, but if you have any questions please email me. => BrokenArmStudios@gmail.com

Full list of what informations the "Fetch System Info" node fetches:
1. Host Name -> The name assigned to the computer by the user or system administrator
2. OS Name -> The name of the operating system (e.g. "Microsoft Windows 11 Pro")
3. OS Version -> The version number of the operating system
4. OS Manufacturer -> The company that developed the operating system (e.g. "Microsoft Corporation")
5. OS Configuration -> The configuration of your operating system (e.g. Stand alone workstation)
6. OS Build Type -> The build type of your operating system
7. Registered Owner -> The email you used to login to microsoft on your windows machine if available
8. Registered Organization -> The registered organization if any is registered

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9. Product ID -> The unique product key used to activate a copy of Windows
10. Original Install Date -> When the last operating sytem update was installed
11. System Boot Time -> When your computer got booted
12. System Manufacturer -> The company that manufactured the computer
13. System Model -> The model name or number of the computer.
14. System Type -> The type of computer, including the architecture (e.g. "x64-based PC")
15. Processors -> The type and number of processors installed on the computer
16. BIOS Version -> The version number of the BIOS (Basic Input/Output System) installed on the computer
17. Windows Directory -> The path to the Windows directory on the computer
18. System Directory -> The path to the system directory on the computer
19. Boot Device -> The device from which the computer is booted (e.g. hard drive, DVD-ROM)
20. System Locale -> The language and regional settings of the operating system
21. Input Locale -> The language of the keyboard input
22. Time Zone -> The time zone in which the computer is located
23. Total Physical Memory -> The total amount of physical memory (RAM) installed on the computer
24. Available Physical Memory -> The amount of physical memory (RAM) currently available for use
25. Virtual Memory Max Size -> The maximal size of the virtual memory
26. Virtual Memory Available -> The currently available size of the virtual memory
27. Virtual Memory In Use -> The virtual memory that is currently in use
28. Page File Locations -> The directory where page files get saved (e.g. C:\pagefile.sys)
29. Domain -> The name of the domain to which the computer belongs (if any)
30. Logon Server
31. Hotfixes -> A list of all operating system updates that have been installed since the last major update
32. Network Cards -> Information about the network adapters installed on the computer
33. Hyper V Requirements -> Information about the requirements and support for Hyper-V (Microsoft's hypervisor technology) on the computer