

Win32_ComputerSystem

<https://campus.barracuda.com/doc/28704/>

Base information about a Windows device.

Column	Description
DeviceGuid	The device that the system board belongs to.
AdminPasswordStatus	The system-wide hardware security settings for Administrator Password Status.
AutomaticManagedPagefile	Determines whether the automatic system managed pagefile is enabled (TRUE) or not (FALSE). This capability is not available on Windows Server 2003, XP, and lower.
AutomaticResetBootOption	Determines whether the automatic reset boot option is enabled (TRUE), i.e. whether the machine will try to reboot after a system failure or not (FALSE).
AutomaticResetCapability	Determines whether the auto reboot feature is enabled on this computer (TRUE) or not (FALSE). This capability is available on Windows NT but not on Windows 95.
BootROMSupported	Determines whether a boot ROM is supported (TRUE) or not (FALSE).
BootupState	Specifies how the system was started. Fail-safe boot (also called SafeBoot) bypasses the user's startup files. Constraints: Must have a value.
Caption	A one-line description of the object.
ChassisBootupState	The enclosure's bootup state.
CurrentTimeZone	The amount of time the unitary computer system is offset from Coordinated Universal Time.
DaylightInEffect	Specifies if the daylight savings is in effect (TRUE) or not (FALSE). If TRUE , daylight savings is presently being observed.
Description	A description of the object.
DNSHostName	The DNS host name of the local computer.
Domain	The name of the domain to which the computer belongs.
DomainRole	The role this computer plays within its assigned domain-workgroup. The domain-workgroup is a collection of computers on the same network. Possible values are: 0=Standalone Workstation, 1=Member Server, 2=Standalone Server, 3=Member Server, 4=Backup Domain Controller, 5=Primary Domain Controller
EnableDaylightSavingsTime	Indicates whether Daylight Savings Time is recognized on this machine (TRUE) or not (FALSE). If NULL , the status of DST is unknown on this system.
InstallDate	The date the object was installed. An object does not need a value to indicate that it is installed.

KeyboardPasswordStatus	The system-wide hardware security settings for Keyboard Password Status.
Manufacturer	The name of the computer manufacturer.
Model	The product name of the computer. From the manufacturer.
Name	The label by which the object is known. When subclassed, the Name property can be overridden to be a Key property.
NetworkServerModeEnabled	Determines whether Network Server Mode is enabled (TRUE) or not (FALSE).
NumberOfLogicalProcessors	The number of logical processors currently available on the system.
NumberOfProcessors	The number of physical processors currently available on the system, which is the number of processors whose status is enabled. Determined by enumerating the processor instances associated with the computer system object.
PartOfDomain	Indicates whether the computer is part of a domain (TRUE) or workgroup (FALSE). If NULL , the computer is not part of a network group, or is unknown.
PCSystemType	The type of PC a user is working with. For example, laptop, desktop, tablet-PC, etc.
PowerOnPasswordStatus	Identifies the system-wide hardware security settings for Power On Password Status .
PowerState	Indicates the current power state of the computer system and its associated operating system. Value 4 (Unknown) indicates the system is known to be in a power save mode, but its exact status in this mode is unknown; 2 (Low Power Mode) indicates the system is in a power save state but still functioning, and may exhibit degraded performance; 3 (Standby) indicates the system is not functioning but could be brought to full power 'quickly'; and value 7 (Warning) indicates the computerSystem is in a warning state, though also in a power save mode.
PowerSupplyState	Identifies the state of the enclosure's power supply (or supplies) when last booted.
PrimaryOwnerName	The name of the primary system owner.
ResetCapability	If enabled (value = 4), the unitary computer system can be reset via hardware (e.g. the power and reset buttons). If disabled (value = 3), hardware reset is not allowed. If not implemented, value = 5.
ResetCount	The number of automatic resets since the last intentional reset. A value of -1 indicates that the count is unknown.
ResetLimit	The number of consecutive time the system reset will be attempted. A value of -1 indicates that the limit is unknown.

Status	Current operational or non-operational status of an object. Operational statuses include: OK , Degraded , and Pred Fail , which is an element such as a SMART -enabled hard disk drive that may be functioning properly, but predicts a failure in the near future. Non-operational statuses include: Error , Starting , Stopping , and Service , which can apply during mirror-resilvering of a disk, reloading a user permissions list, or other administrative work.
SystemType	Indicates the type of system running on the Win32 computer. Constraints: Must have a value.
ThermalState	Identifies the enclosure's thermal state when last booted.
TotalPhysicalMemory	Indicates the total size of physical memory. For example: 67108864.
UserName	Indicates the name of the currently-logged-on user. Constraints: Must have a value. For example: johnsmith.
WakeUpType	Indicates the event that caused the system to power up.
Workgroup	The name of the workgroup. This value is only valid if the PartOfDomain property is FALSE .

© Barracuda Networks Inc., 2025 The information contained within this document is confidential and proprietary to Barracuda Networks Inc. No portion of this document may be copied, distributed, publicized or used for other than internal documentary purposes without the written consent of an official representative of Barracuda Networks Inc. All specifications are subject to change without notice. Barracuda Networks Inc. assumes no responsibility for any inaccuracies in this document. Barracuda Networks Inc. reserves the right to change, modify, transfer, or otherwise revise this publication without notice.