PowerShell Desired State Configuration nxComputerManagement Resources

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## nxComputer

The **nxComputer** resource in PowerShell Desired State Configuration (DSC) provides a mechanism to manage computer settings on a Linux node.

### Syntax

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| --- |
| nxComputer <string> #ResourceName  {  Name = <string> #The computer hostname  [ DNSDomainName = <string> ]  [ TimeZoneName = <string> ]  [ AlternateTimeZoneName = <string> ]  } |

|  |  |
| --- | --- |
| Property | Description |
| Name | Specifies the hostname for the computer. The resource will ensure that this is the configured hostname on the Linux computer. |
| DNSDomainName | Specifies the DNS Domain Name for the computer (set in /etc/resolv.conf) |
| TimeZoneName | Specifies the name of the time zone set as active for the computer. The available time zone names are defined in /usr/share/zoneinfo. |
| AlternateTimeZoneName | Specifies an alternate time zone name to be set as active for the computer if the zone specified **TimeZoneName** is not availbale. |

### Example

|  |
| --- |
| Import-DSCResource -Module nxComputerManagement  Node $node {  nxComputer ComputerSettings{  Name = "mylinuxhost"  DNSDomainName = "contoso.com"  TimeZone = "US/Pacific"  }  } |