

Determine the Number of CPU Sockets

<https://campus.barracuda.com/doc/78809267/>

The number of CPU sockets for each host is tracked in VMware vSphere and by each Microsoft Hyper-V host.

- For VMware, open the vSphere Client, click the vCenter server, and click the **Hosts** tab:

Name	State	Status	% CPU	% Memory	Memory Size	CPU Count	NIC Count	Uptime
[Icon] [Name]	Connected	✓ Nor...	18 [Bar]	42 [Bar]	32767.24 MB	2	2	200 days
[Icon] [Name]	Disconnected	✗ Alert			32766.91 MB	2	2	
[Icon] [Name]	Connected	✗ Alert	7 [Bar]	96 [Bar]	32766.91 MB	2	2	200 days
[Icon] [Name]	Connected	⚠ War...	7 [Bar]	42 [Bar]	131071.00 MB	2	3	200 days
[Icon] [Name]	Connected	⚠ War...	3 [Bar]	10 [Bar]	131071.00 MB	2	3	200 days
[Icon] [Name]	Connected	✗ Alert	84 [Bar]	95 [Bar]	131071.00 MB	2	2	127 days
[Icon] [Name]	Connected	⚠ War...	59 [Bar]	87 [Bar]	131071.00 MB	2	2	200 days
[Icon] [Name]	Connected	✓ Nor...	27 [Bar]	70 [Bar]	131071.00 MB	2	2	72 days
[Icon] [Name]	Connected	✓ Nor...	4 [Bar]	20 [Bar]	131007.00 MB	2	2	200 days
[Icon] [Name]	Connected	✗ Alert	2 [Bar]	72 [Bar]	32766.91 MB	2	2	200 days
[Icon] [Name]	Connected	✗ Alert	19 [Bar]	95 [Bar]	65518.91 MB	2	2	87 days
[Icon] [Name]	Connected	✗ Alert	1 [Bar]	8 [Bar]	131054.90 MB	2	2	200 days
[Icon] [Name]	Connected	⚠ War...	0 [Bar]	8 [Bar]	131007.00 MB	2	3	200 days
[Icon] [Name]	Connected	✓ Nor...	8 [Bar]	85 [Bar]	32767.04 MB	2	2	161 days
[Icon] [Name]	Connected	✓ Nor...	0 [Bar]	23 [Bar]	32767.04 MB	2	2	161 days
[Icon] [Name]	Connected	✓ Nor...	10 [Bar]	92 [Bar]	32767.02 MB	2	2	65 days
[Icon] [Name]	Connected	⚠ War...	5 [Bar]	86 [Bar]	32767.04 MB	2	2	161 days

- For Hyper-V, go into each host and look for the number of physical processors in either Task Manager or Device Manager. A third-party tool may also contain hardware information for each host.

Figures

1. vcenter.png

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