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Subject: snmp monitoring of Virtual Hosts via Physical Node?

Posted by [tchipman](#) on Sun, 27 Aug 2006 16:33:02 GMT

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Possibly an absurd question: Is there any "straightfoward" way to be able to poll the physical node via SNMP to get some characteristics about the VirtualHosts running therein?

ie, I would love to be able to log via Cacti/SNMP ...

-CPU utilization / Load average, Memory & Network utilization for each / all virtual nodes running .. simply by polling the physical node itself.

I suspect most of this info is available via the /proc tree of the physical node .. but I'm not sure how to bridge this info over to SNMP Pollable content. (Possibly would require using the net-snmp perl module for example?)

I suppose I could always run net-snmp inside each virtual node and poll info directly, but that seems somewhat absurd.

Any comments are appreciated...

--Tim

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