

## Re: ntp issue.

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*Source:* <http://linux.derkeiler.com/Mailing-Lists/RedHat/2007-07/msg00188.html>

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- *From:* "Herta Van den Eynde" <[herta.vandeneynde@xxxxxxxxx](mailto:herta.vandeneynde@xxxxxxxxx)>
  - *Date:* Tue, 31 Jul 2007 12:06:12 +0200
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On 31/07/07, Andrew.Bridgeman@xxxxxxxxxxxxxxxxx  
<[Andrew.Bridgeman@xxxxxxxxxxxxxxxxx](mailto:Andrew.Bridgeman@xxxxxxxxxxxxxxxxx)> wrote:

Hello All,

I have a strange issue at the moment with regards ntp working incorrectly on 35 of our Redhat WS Version 3 Linux machines. I have set them all up the same way so they use the IP of our Windows Cluster machine I did this by adding the IP to the ntpservers file and the tick-servers file. In addition edited the ntp.conf file to show the cluster IP as well.

What I seem to get is time differences on the machines within a day of stopping and starting the ntpd service. For example I did this yesterday and below shows all the machine times now ( 24 hours ) later, you will notice there are 30 sec to a minute differences already and I bet with in a week or a month they get even more out of sync. Has any body got any ideas on what i can check or change to get this working correctly as currently it is causing real issues when we run analysis jobs over night.

Time on Machines

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Tue Jul 31 10:38:46 BST 2007  
Tue Jul 31 10:38:48 BST 2007  
Tue Jul 31 10:38:47 BST 2007  
Tue Jul 31 10:38:48 BST 2007  
Tue Jul 31 10:38:48 BST 2007  
Tue Jul 31 10:39:00 BST 2007  
Tue Jul 31 10:39:04 BST 2007  
Tue Jul 31 10:39:04 BST 2007  
Tue Jul 31 10:39:04 BST 2007  
Tue Jul 31 10:39:05 BST 2007  
Tue Jul 31 10:39:06 BST 2007  
Tue Jul 31 10:39:06 BST 2007  
Tue Jul 31 10:38:58 BST 2007  
Tue Jul 31 10:38:59 BST 2007

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Tue Jul 31 10:38:59 BST 2007  
Tue Jul 31 10:39:00 BST 2007  
Tue Jul 31 10:39:00 BST 2007  
Tue Jul 31 10:39:01 BST 2007  
Tue Jul 31 10:39:01 BST 2007  
Tue Jul 31 10:39:02 BST 2007  
Tue Jul 31 10:39:02 BST 2007  
Tue Jul 31 10:39:02 BST 2007  
Tue Jul 31 10:39:02 BST 2007  
Tue Jul 31 10:39:05 BST 2007  
Tue Jul 31 10:39:04 BST 2007  
Tue Jul 31 10:39:04 BST 2007  
Tue Jul 31 10:39:04 BST 2007  
Tue Jul 31 10:39:05 BST 2007  
Tue Jul 31 10:39:05 BST 2007  
Tue Jul 31 10:39:05 BST 2007  
Tue Jul 31 10:39:07 BST 2007  
Tue Jul 31 10:39:07 BST 2007  
Tue Jul 31 10:39:07 BST 2007  
Tue Jul 31 10:39:08 BST 2007  
Tue Jul 31 10:39:12 BST 2007

Regards

Andrew Bridgeman

What does your ntp config look like? (grep -v ^\# /etc/ntp.conf)

Anything in the ntp log?

Kind regards,

Herta

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