

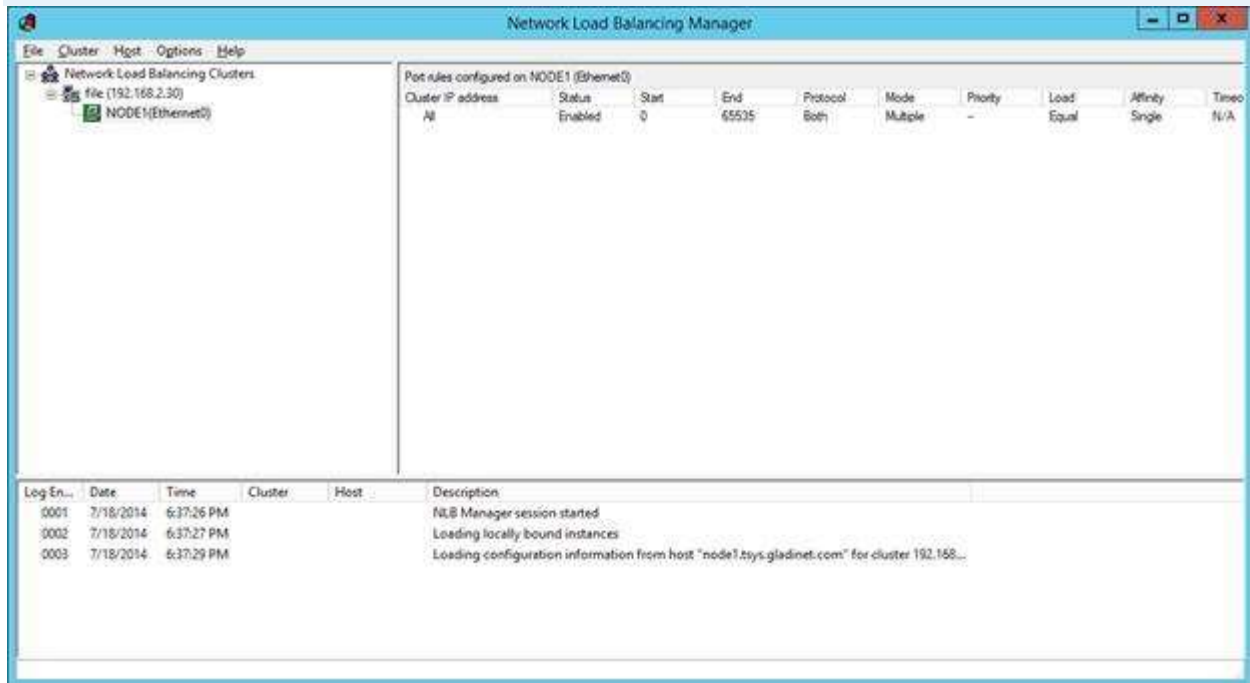
## Add the node to the Load Balancer

This step depends on the type of Load Balancer you have.

The following will use Windows Server 2012 Network Load Balancer as an example. In the active directory (tsys.gladinet.com), we created a file.tsys.databox.com NLB cluster with virtual IP = 192.168.2.30.

### Note

Network Load Balancer is a standard Windows Server 2012 feature.



The screenshot shows the Network Load Balancing Manager interface. The left pane displays the hierarchy: Network Load Balancing Clusters > File (192.168.2.30) > NODE1(Ethernet0). The right pane shows port rules for NODE1 (Ethernet0) with the following table:

Cluster IP address	Status	Start	End	Protocol	Mode	Priority	Load	Affinity	Timeout
All	Enabled	0	65535	Both	Multiple	-	Equal	Single	N/A

At the bottom, a log window shows the following entries:

Log En...	Date	Time	Cluster	Host	Description
0001	7/18/2014	6:37:26 PM			NLB Manager session started
0002	7/18/2014	6:37:27 PM			Loading locally bound instances
0003	7/18/2014	6:37:29 PM			Loading configuration information from host "node7.tsys.gladinet.com" for cluster 192.168...

We can verify that the 192.168.2.30 virtual IP is loading in web browser: