# Technical Note: DNS resolution not working when DNS Server configured to ’Same as Interface IP’

135 Les Carr Wed, Aug 9, 2017 Fortigate UTM 7804

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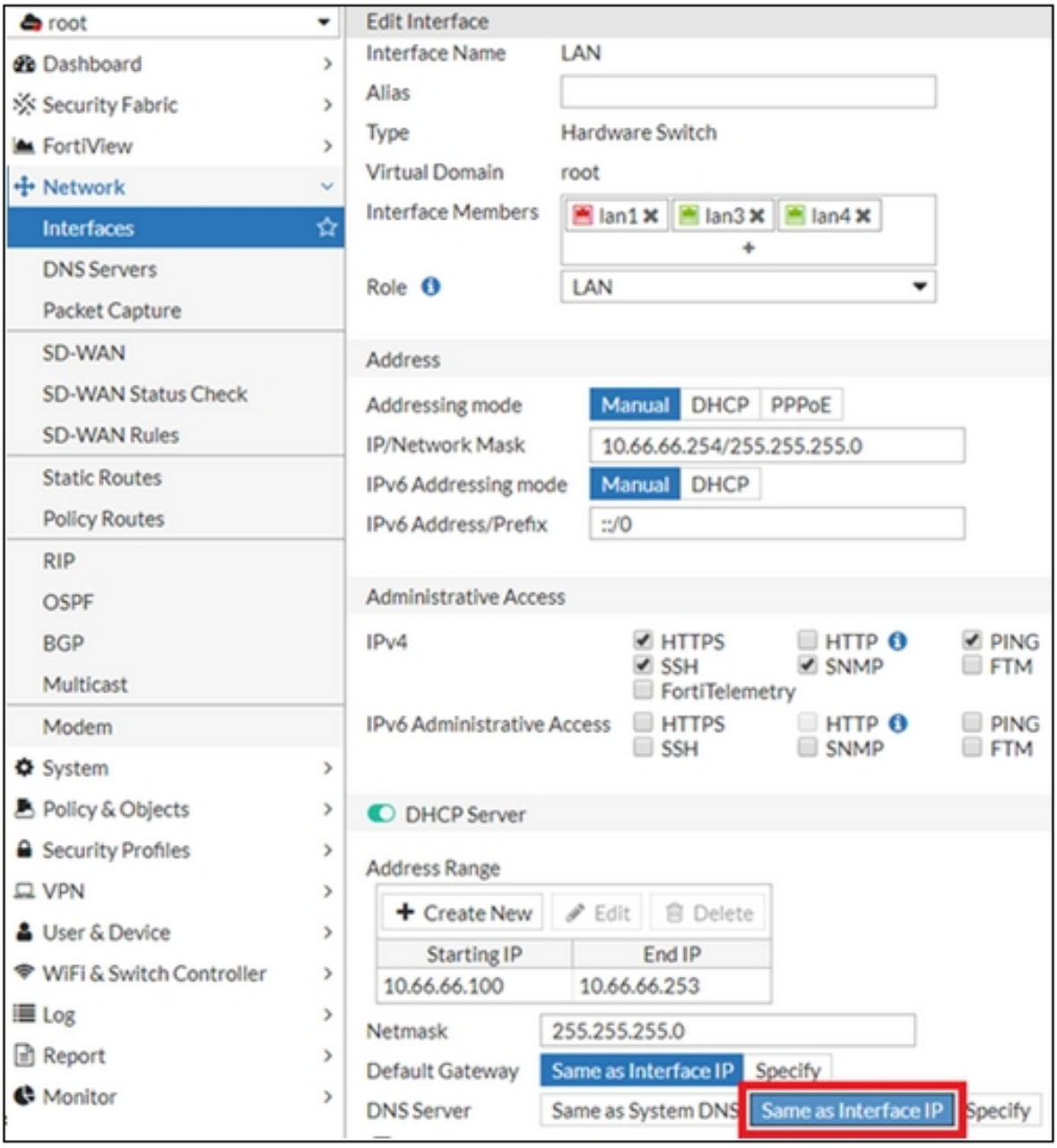
Products

Products
FortiGate v5.2
FortiGate v5.4
FortiGate v5.6

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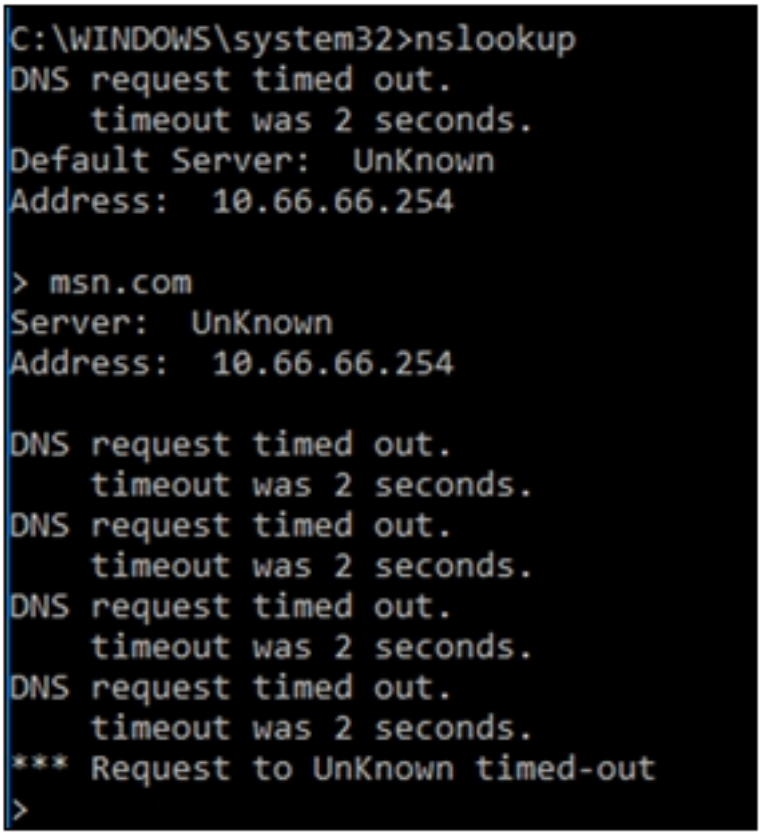
This article provides a solution to DNS resolution not working when DNS Server is configured to "Same as Interface IP".




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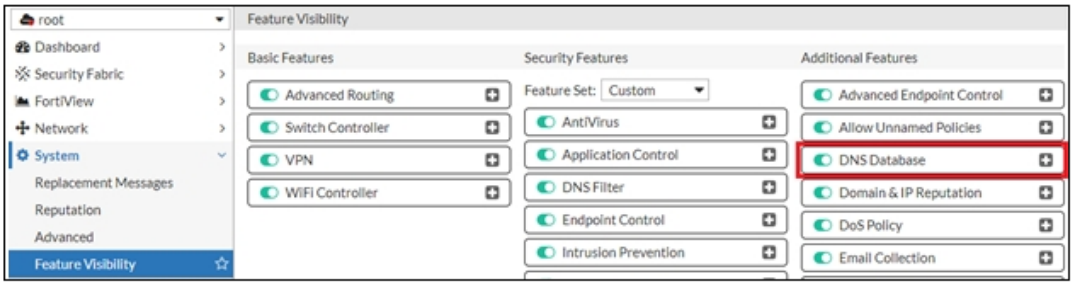
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DNS resolution can be seen to fail.




## Solution

## Enable the DNS Database Feature.

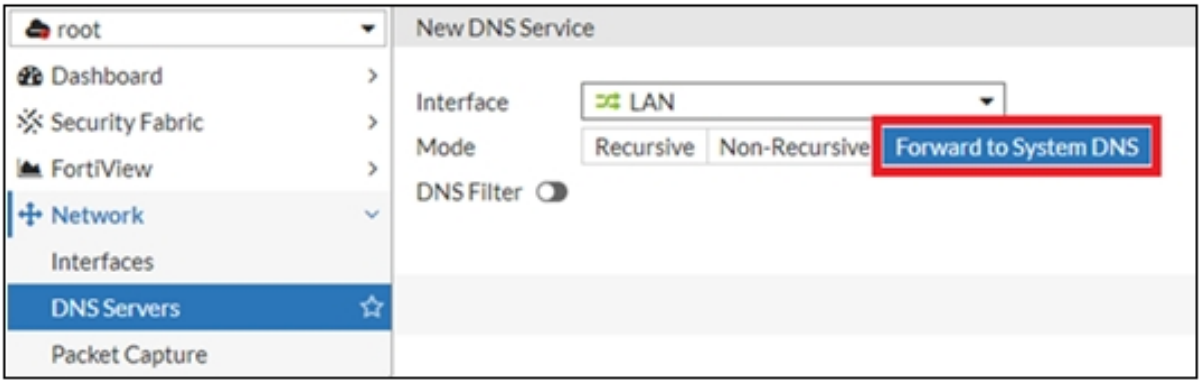



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Configure a DNS Server for the interface that DNS requests will be sent to.

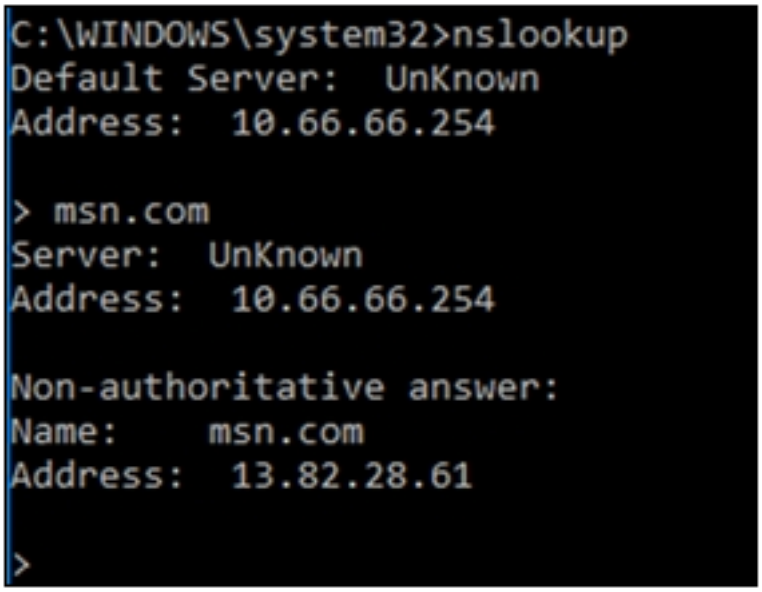
Set the mode to "Forward to System DNS".




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DNS resolution can now be seen to be successful.




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