

Smart Proxy - Feature #4025

PTR support in dnscmd provider

01/15/2014 02:27 PM - Dominic Cleal

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|---|--|--|--------|------------|--|--------|------------|
| <div>Status: Resolved</div> <div>Priority: Normal</div> <div>Assignee:</div> <div>Category: DNS</div> <div>Target version:</div> <div>Difficulty:</div> <div>Triaged:</div> <div>Bugzilla link:</div> <div>Pull request:</div> | <div>Fixed in Releases:</div> <div>Found in Releases:</div> <div>Red Hat JIRA:</div> | | | | | | |
| <div>Description</div> <p>The dnscmd DNS provider for Windows doesn't support PTR records as it's hard to determine the appropriate zone. See https://github.com/theforeman/smart-proxy/pull/127/files#r8814653 for a bit more info.</p> <p>Here's some code I didn't include in the merge as it was commented out:</p> <pre>+ # zone = nil + # msg = "Added reverse DNS entry #{@value} => #{@fqdn}" + # data = @value.split(".") + # if data[3].eq?("10") + # zone = "10.in-addr.arpa" + # end + # return nil if zone.nil? + # cmd = "/RecordAdd #{zone} #{@value}. PTR #{@fqdn}." + # execute(cmd, msg) + return true</pre> | | | | | | | |
| <div>Related issues:</div> <table><tr><td>Related to Smart Proxy - Feature #3991: dnscmd provider for smart-proxy (Wind...</td><td>Closed</td><td>01/10/2014</td></tr><tr><td>Related to Smart Proxy - Bug #13536: DNS provider dnscmf: PTR's are currently...</td><td>Closed</td><td>02/03/2016</td></tr></table> | | Related to Smart Proxy - Feature #3991: dnscmd provider for smart-proxy (Wind... | Closed | 01/10/2014 | Related to Smart Proxy - Bug #13536: DNS provider dnscmf: PTR's are currently... | Closed | 02/03/2016 |
| Related to Smart Proxy - Feature #3991: dnscmd provider for smart-proxy (Wind... | Closed | 01/10/2014 | | | | | |
| Related to Smart Proxy - Bug #13536: DNS provider dnscmf: PTR's are currently... | Closed | 02/03/2016 | | | | | |

History

#1 - 01/15/2014 02:27 PM - Dominic Cleal

- Related to Feature #3991: dnscmd provider for smart-proxy (Windows) added

#2 - 12/22/2014 09:18 AM - Oliver Weinmann

Hi,

it seems that this is also a problem when provisioning SLES hosts. We switched from nsupdate to dnscmd since we use scavenging on windows dns server. When deploying a SLES host with dnscmd, the host has no hostname set. Using nsupdate this works fine. I guess it has something to do with the missing PTR record? Deploying CentOS with dnscmd works fine.

#3 - 02/19/2016 09:13 AM - Anonymous

- Related to Bug #13536: DNS provider dnscmf: PTR's are currently noop added

#4 - 02/29/2016 10:01 AM - Anonymous

- Status changed from New to Resolved

Has been resolved in <http://projects.theforeman.org/issues/13536>. Closing.