

Foreman - Bug #18289

Proxy authentication fails when Foreman is behind nginx or apache

01/27/2017 02:11 PM - Marek Hulán

Status: New	
Priority: Normal	
Assignee: Marek Hulán	
Category: Authentication	
Target version:	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link:	Red Hat JIRA:
Pull request: https://github.com/foreman/foreman/pull/4239	
Description	
<p>When Proxy does not use client SSL certificate for authentication, we fallback to DNS resolv for IP of the client that did the call. This does not work if Foreman is proxied by Apache or nginx that sets X-Forwarded-For header since Rails do not trust ::1 or 127.0.0.1 by default - tracked as https://github.com/rails/rails/issues/5223 and even if it did it wouldn't work because we use request.ip instead of request.remote_ip. That means this can only work if the request is done from a proxy that is on the same host as Foreman. Related code is at https://github.com/foreman/foreman/blob/698e916ce208b5040b83a908a058c83c94d158ee/app/controllers/concerns/foreman/controller/smart_proxy_auth.rb#L85</p>	

History

#1 - 01/27/2017 02:16 PM - The Foreman Bot

- Status changed from New to Ready For Testing
- Pull request <https://github.com/foreman/foreman/pull/4239> added

#2 - 05/28/2018 02:28 PM - Marek Hulán

- Status changed from Ready For Testing to New