

Foreman - Feature #3696

Populate user or usergroup roles from LDAP or REMOTE_USER_*

11/20/2013 08:57 AM - Dominic Cleal

Status: Duplicate	
Priority: Normal	
Assignee:	
Category: Authentication	
Target version:	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link:	Red Hat JIRA:
Pull request:	
Description	
Cloned from #3528 specifically for handling roles from LDAP or REMOTE_USER_* (if available).	
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The issue http://projects.theforeman.org/issues/3312 and related pull request https://github.com/theforeman/foreman/pull/967 attempts to make the REMOTE_USER authentication usable for other authentication mechanisms than just HTTP Basic. When the user is populated in Foreman database upon successful logon, they get redirected to add their email address. If the email address of the user is available in the remote authentication service (like FreeIPA), Foreman should populate the database with the data, saving the user manual edits that can lead to errors.	
Based on http://www.freeipa.org/page/Environment_Variables#Proposed_Additional_Variables , the proposed environment variables that Foreman could observe besides REMOTE_USER are REMOTE_USER_EMAIL, REMOTE_USER_FIRSTNAME, and REMOTE_USER_LASTNAME for the user, and REMOTE_USER_GROUPS or some similar variable for group membership which could imply roles that the user should get in Foreman.	
There is an experimental work going on in sssd which will make it possible to get the values from IPA and get them to the Apache, probably using a mod_lookup_identity module (https://github.com/adelton/mod_lookup_identity/ , http://fedorapeople.org/cgiit/adelton/public_git/mod_lookup_identity.git).	
Related issues:	
Copied from Foreman - Feature #3528: When new users are created based on REMO...	Closed 10/28/2013

History

#1 - 11/20/2013 08:57 AM - Dominic Cleal

- Copied from Feature #3528: When new users are created based on REMOTE_USER authentication, their attributes should be populated as well added

#2 - 03/03/2014 01:23 PM - Anonymous

- Target version set to 1.9.0

#3 - 03/11/2014 11:38 AM - Dominic Cleal

- Status changed from New to Duplicate

- Target version deleted (1.9.0)

Replacing with [#3892](#) (duplicate) which has a better explanation.