

Foreman - Bug #36810

API link to remove certificates of puppetca user hosts is not exists

10/09/2023 06:41 AM - Andrey Muratov

Status:	New	
Priority:	Normal	
Assignee:		
Category:	API	
Target version:		
Difficulty:		Fixed in Releases:
Triaged:	No	Found in Releases:
Bugzilla link:		Red Hat JIRA:
Pull request:		

Description

For one of my automation tasks, I need to delete the certificate of one particular workstation that is being serviced by Foreman. I want to automate this by using a python script or ansible task. I could not find how to approach this functionality through the foreman API.

The URL turns out like this:

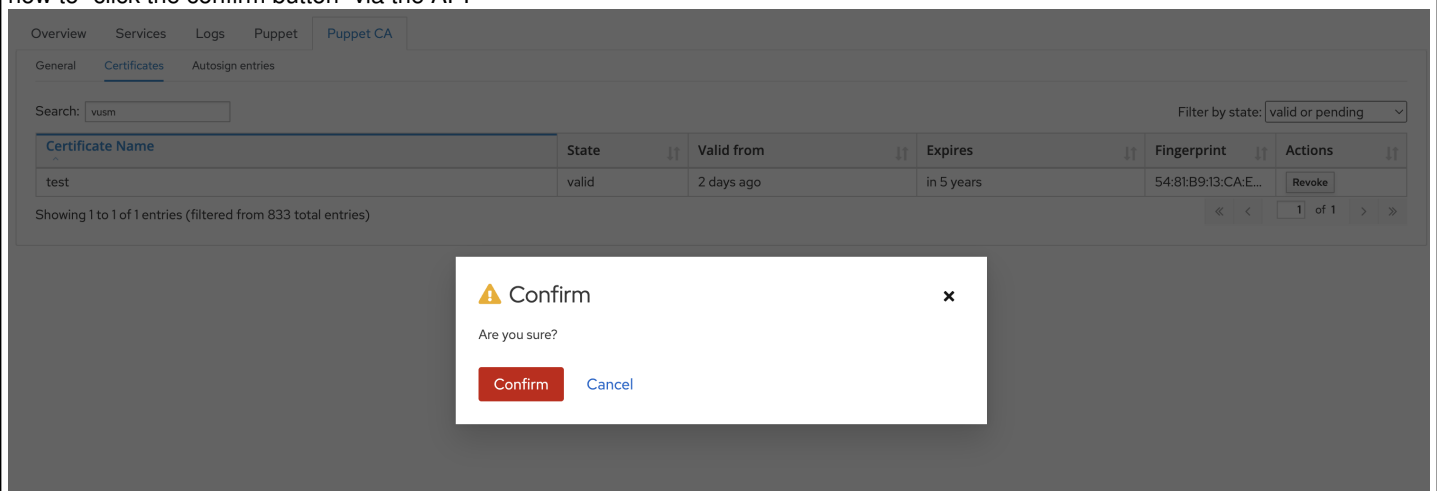
https://foreman.com/smart_proxies/1#certificates

The link that is displayed when hovering over the "Revoke" button:

https://foreman.com/smart_proxies/1/puppetca/test

When I try to follow this link in the browser, I get error 404 (The page you were looking for doesn't exist.)

After clicking the "Revoke" button through the interface, a form appears with two buttons - "confirm" and "cancel". I need to figure out how to "click the confirm button" via the API



The screenshot shows the Foreman web interface. At the top, there are tabs for Overview, Services, Logs, Puppet, and Puppet CA. Under Puppet CA, there are sub-tabs for General, Certificates, and Autosign entries. A search bar contains 'vism' and a filter dropdown is set to 'valid or pending'. A table lists certificates with columns for Certificate Name, State, Valid from, Expires, Fingerprint, and Actions. One certificate named 'test' is shown with a 'Revoke' button. Below the table, a confirmation dialog is displayed with the text 'Confirm' and 'Are you sure?' and two buttons: 'Confirm' and 'Cancel'.

When searching for an api link to this action, I found that the last link registered for the api is:

https://foreman.com/api/smart_proxies/1/

(orig. issue - <https://community.theforeman.org/t/how-to-remove-certificates-of-puppetca-user-hosts/34945>)

Files

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129 KB

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