

Foreman - Feature #3779

Expose console access through the API

11/28/2013 02:11 PM - Ewoud Kohl van Wijngaarden

Status: New	
Priority: Normal	
Assignee:	
Category: API	
Target version:	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link:	Red Hat JIRA:
Pull request:	
Description As a user I'd like to open the console through the API. Note that this is very similar as how the current UI does it. Technically I'd see it something like this: <ul style="list-style-type: none">• The user calls PUT /api/hosts/:id/console• Foreman returns the following information<ul style="list-style-type: none">◦ URL<ul style="list-style-type: none">▪ Protocol (ws:// or ws:///)▪ Host (I think foreman should proxy itself, but this prepares it in case you want to split the proxy to its own host or if you're behind a load balancer and need to connect to a specific foreman host)▪ Port◦ Display type (VNC or spice)◦ Password This will allow me to build extra functionality in our own product, but tools like Hammer could use it as well.	
Related issues:	
Related to Foreman - Feature #4338: Show VNC Connection Information in Server...	New 02/13/2014
Related to Foreman - Feature #33712: Console action should respond with json	Ready For Testing

History

#1 - 11/28/2013 02:11 PM - Dominic Cleal

- Category set to API

#2 - 12/02/2013 12:24 PM - Lukas Zapletal

Hammer could even spawn remote-viewer program with the correct parameters!

#3 - 01/16/2014 06:14 PM - Ewoud Kohl van Wijngaarden

- Status changed from New to Assigned

- Assignee set to Ewoud Kohl van Wijngaarden

WIP PR on <https://github.com/foreman/foreman/pull/1163>.

#4 - 02/13/2014 12:52 PM - Dominic Cleal

- Related to Feature #4338: Show VNC Connection Information in Server Console added

#5 - 09/15/2014 10:34 AM - The Foreman Bot

- Status changed from Assigned to Ready For Testing

- Target version set to 1.7.3

- Pull request <https://github.com/foreman/foreman/pull/1163> added

#6 - 09/30/2014 10:32 AM - Dominic Cleal

- Target version changed from 1.7.3 to 1.7.2

#7 - 09/02/2015 04:48 AM - Dominic Cleal

- Status changed from Ready For Testing to New

- Assignee deleted (Ewoud Kohl van Wijngaarden)

- Target version deleted (1.7.2)

- Pull request added

- Pull request deleted (<https://github.com/theforeman/foreman/pull/1163>)

#8 - 10/19/2021 10:26 AM - Ondřej Ezr

- Related to Feature #33712: Console action should respond with json added