Smart Proxy - Bug #36632

Ubuntu deployment via Smart Proxy fails due to outdated Userdata API

08/02/2023 09:47 AM - Bastian Schmidt

Status:	New	
Priority:	High	
Assignee:		
Category:		
Target version:		
Difficulty:		Fixed in Releases:
Triaged:	No	Found in Releases:
Bugzilla link:		Red Hat JIRA:
Pull request:		
Description		
Smart Proxy has not the latest Userdata API endpoint compared to Foreman.		
In Foreman, it allows a template/Ubuntu host to reference a MAC-based API endpoint for the userdata interface:		
http://example.foreman.com/userdata/<:MAC>:/<:user-data files>		
AND the prior API:		
http://example.foreman.com/userdata/ <user-data files=""></user-data>		
But, the latest Smart Proxy forwards only the "prior" API to Foreman and doesn't forward the MAC-based requests to Foreman. It has been added in this commit: <u>https://github.com/theforeman/foreman/commit/46ca3e70847d36613d78b099dd69511e3a3bd4fa</u>		

We need a similar change for Smart Proxy: The current Ubuntu Provisioning templates rely on this API endpoint which breaks Ubuntu host provisioning via the Smart Proxy.