Qualys Cloud Platform (VM, PC) v10.x

API Release Notes

Version 10.18.2

April 21, 2022

This new version of the Qualys Cloud Platform (VM, PC) includes improvements to the Qualys API. You'll find all the details in our user guides, available at the time of release. Just log in to your Qualys account and go to Help > Resources.

What's New

Posture Info API - Remediation Tag Format Now in CDATA

Qualys API Server URL

The Qualys API URL you should use for API requests depends on the Qualys platform where your account is located.

Click here to identify your Qualys platform and get the API URL

This documentation uses the API server URL for Qualys US Platform 1 (https://qualysapi.qualys.com) in sample API requests. If you're on another platform, please replace this URL with the appropriate server URL for your account.

Posture Info API - Remediation Tag Format Now in CDATA

APIs affected	/api/2.0/fo/compliance/posture/info/
New or Updated API	Updated
DTD or XSD changes	No

We made a change to the Posture Info API output related to the remediation information that appears in the XML when "show_remediation_info=1" is included in the API request. We changed the format of the **<REMEDIATION>** tag from plain XML to CDATA.

Sample - Posture Info in XML Format

This sample shows the <REMEDIATION> tag with a new value format: CDATA (in bold).

API Request:

```
curl -u "USERNAME:PASSWORD" -H "X-Requested-With:curl" -d
"action=list&policy_id=730776&host_ids=90659&show_remediation_info=1&deta
ils=All"
"https://qualysapi.qualys.com/api/2.0/fo/compliance/posture/info/"
```

XML Output:

```
<?xml version="1.0" encoding="UTF-8" ?>
<!DOCTYPE POSTURE_INFO_LIST_OUTPUT SYSTEM
"https://qualysapi.qualys.com/api/2.0/fo/compliance/posture/info/posture_
info_list_output.dtd">
<POSTURE_INFO_LIST_OUTPUT>
  <RESPONSE>
    <DATETIME>2022-04-18T19:09:36Z</DATETIME>
    <INFO_LIST>
      <INFO>
        <ID>9834495</ID>
        <HOST_ID>90659</HOST_ID>
        <CONTROL_ID>1071</CONTROL_ID>
        <TECHNOLOGY_ID>75</TECHNOLOGY_ID>
        <INSTANCE><![CDATA[os]]></INSTANCE>
        <STATUS>Passed</STATUS>
        <REMEDIATION><![CDATA[To establish the recommended configuration
via GP, set the following UI path to 14 or more character(s):

        Computer Configuration\Policies\Windows Settings\Security
Settings\Account Policies\Password Policy\Minimum password
length]]></REMEDIATION>
        ...
```