



## Qualys Cloud Suite 2.19

We're excited to tell you about new features and improvements coming with Qualys Cloud Suite 2.19.



### Cloud Agent

Searching Cloud Agents Just Got Easier  
New Widgets Added to your Dashboard



### Web Application Scanning

Option Profile – New Form Crawl Scope option

Qualys Cloud Suite Update 2.19 brings you many more improvements and updates! [Learn more](#)

## Searching Cloud Agents Just Got Easier

Now when you search for agents by active modules type you can simply choose from a list of values that we provide. This way you can be sure your query is set up correctly.

The screenshot shows the Qualys Cloud Agent interface. In the 'Agent Management' section, the 'Agents' tab is selected. The search bar contains the text 'activated'. A dropdown menu is open, showing 'activatedForModules' as the selected option. A red arrow points to this option with the text '(1) Pick the search field type'. To the right, a 'Syntax Help' box for 'activatedForModules' provides instructions: 'Select the name ##### of an activated module you're interested in. Select from names in the drop-down menu.' It includes examples: 'Show assets activated for VM' with the query 'activatedForModules: "VM"' and 'Show assets activated for VM and PC' with the query 'activatedForModules: "VM" AND activatedForModules: "PC"'. On the right side, there are 'Modules' and 'Tags' filters. The 'Modules' filter shows 'PC' and 'Cloud Agent'.

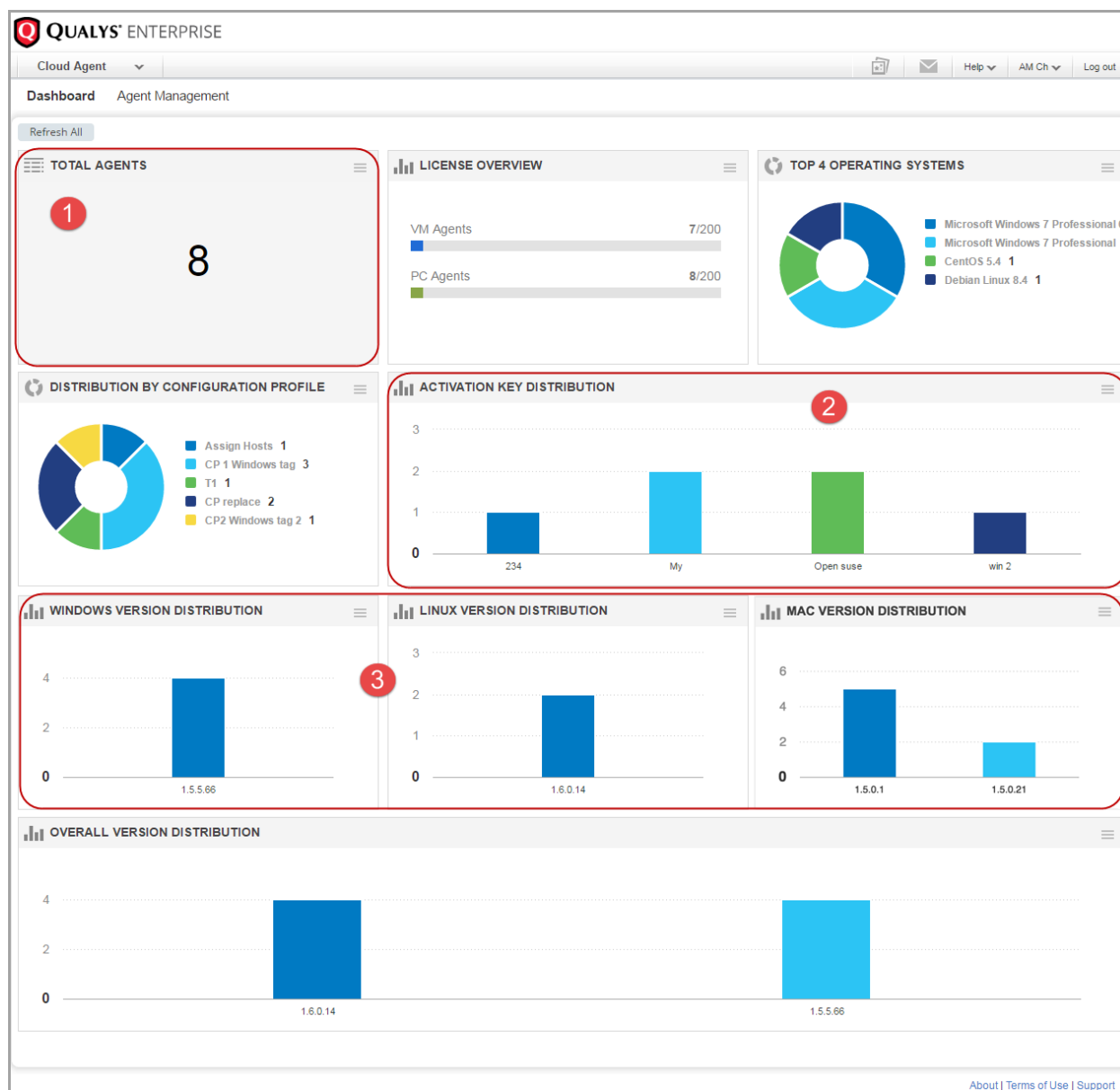
The screenshot shows the Qualys Cloud Agent interface. The search bar now contains 'activatedForModules:'. A dropdown menu is open, showing a list of module types: 'WAS', 'VM', 'PC', and 'WAF'. A red arrow points to 'VM' with the text '(2) Choose a type from the list'. The 'Syntax Help' box remains visible on the right. The 'Modules' filter on the right now shows 'PC' and 'Cloud Agent'.

The screenshot shows the Qualys Cloud Agent interface with the search results displayed. The search bar contains the full query 'activatedForModules: "VM"'. A red arrow points to the 'Search' button with the text '(3) Click Search to get the results'. Below the search bar, there is a table with columns: Agent Host, OS, Version, Status/Last Checked-in, Configuration, Agent Modules, and Tags. The table contains two rows of results.

Agent Host	OS	Version	Status/Last Checked-in	Configuration	Agent Modules	Tags
localhost.localdomain 10.113.196.234	CentOS 6.6	1.6.0.14	Inventory Scan Complete a minute ago	T1	VM PC	T1 BU 1 Asset grp Cloud Agent
qualys-virtual-machine 10.113.196.240	Ubuntu Linux 14.04.1	1.6.0.14	Inventory Scan Complete 3 minutes ago	Assign Hosts	VM PC	Cloud Agent CP Linux 3 CP Linux 2

## New Widgets Added to your Dashboard

We added new widgets to the dashboard for a quick information on total agents and distribution of your agents (total agents, activation key distribution and version distribution).





## Option Profile – New Form Crawl Scope option

Forms considered unique are reported separately in your account. We'll always use form field names to calculate form uniqueness. When you select the new "Form Crawl Scope" option to include form action URI in the option profile, we'll use form action URI and form field name for determining the uniqueness of a form.

Good to Know:

To prevent forms with same fields from being ignored during the scan, you should enable Form Crawl Scope to include action URI.

The screenshot shows the 'Option Profile Creation' wizard at Step 2 of 5, titled 'Please define how the scan will perform'. The left sidebar shows steps 1 through 5, with 'Scan Parameters' (Step 2) selected and marked with a green checkmark. The main content area is titled 'General Settings' and contains the following fields:

- Form Submission\***: A dropdown menu set to 'Post & Get'.
- Form Crawl Scope**: A checkbox labeled 'Include form action URI in form uniqueness calculation.' which is checked. This field is highlighted with a red rectangle.
- Maximum links to test in scope\***: A text input field containing the value '300'.
- User Agent**: A text input field containing the example 'Mozilla/4.04 (X11; I; SunOS 5.4 sun4m)'.
- Request Parameter Set\***: A dropdown menu set to 'Initial Parameters (Default)', with 'View' and 'Create' links next to it.
- Document Type**: A checkbox labeled 'Ignore common binary files based on file extensions.' which is checked.

Below these settings is a section for 'SmartScan Support' with a descriptive paragraph. At the bottom of the form are 'Cancel', 'Previous', and 'Continue' buttons.

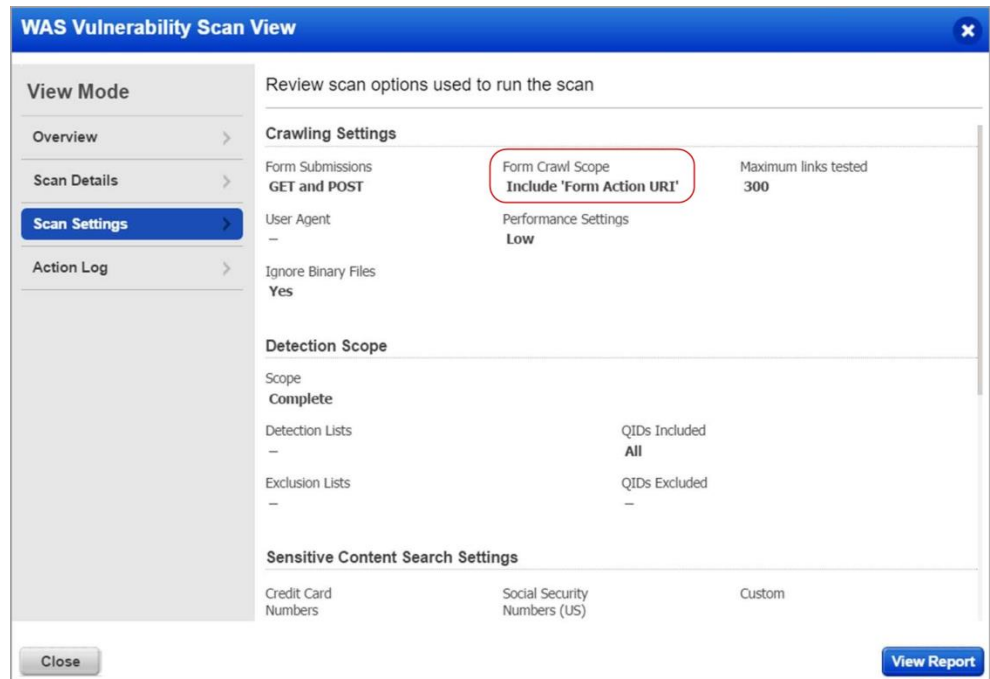
The screenshot shows the 'Option Profile Creation' wizard at Step 5 of 5, titled 'Review and confirm this Option Profile'. The left sidebar shows steps 1 through 5, with 'Review And Confirm' (Step 5) selected and marked with a green checkmark. The main content area displays a summary of the profile settings:

- Profile Details**:
  - Name: Test
  - Default Profile: No
  - Owner: Anjali Pingale (quays\_ap14)
  - Tags: (no tags selected)
- Scan Parameters**:
  - Form Submission: Post & Get
  - Form Crawl Scope: Include form action URI in uniqueness calculation. (This line is highlighted with a red rectangle)
  - Maximum links to test in scope: 300
  - Document Type: Ignore common binary files based on file extensions.
  - SmartScan Support: Disabled

At the bottom of the form are 'Cancel', 'Previous', and 'Finish' buttons.

You can also view the Form Crawl Scope defined in the option profile when you review and confirm the option profile settings.

Go to Scans > View from Quick Actions menu > Scan Settings and view the configured Form Crawl Scope for the scan.



## Issues Addressed



- While tagging an asset, adding an already existing tag will not remove all tags added to the asset.
- The order and color of the tags will no longer change when the asset search results are refreshed.
- When you click "Find assets" in quick actions menu for any tag, the asset search query will now search for tags matching the exact name specified.
- The asset search query will now form correctly, if you group the asset search results by vulnerabilities, and then click the asset count against a vulnerability.
- Widgets created from the template "Assets with easily exploitable vulnerabilities" will now display the correct title and data.
- Now after downloading the assets list, the Activity status both in the UI and the downloaded version match.
- The dashboard (AV and TP) now displays the template title for widgets created from user templates.

- We've made improvements to the way asset tags are displayed on the dashboard (AV and TP) if the user has set up the Filter by Asset Tags option.
  - Now when the user filters the dashboard by more than 3 asset tags, 3 asset tags will be displayed on the dashboard and the link "n more tags" appears to the right of the 3 tags, so the user can view all asset tags being filtered from the dashboard. For example if the user filters the dashboard by 6 asset tags, 3 tags will be displayed on the dashboard, next to the tags will be the link "3 more tags".
  - We are now limiting the display for the tag title to 20 characters and the tooltip now shows the entire name.
- Fixed issue where user with Reader role could not view installed software, open ports and vulnerabilities for an asset. We've updated the Default permissions for READER to add ASSET.READ.
- Now a new user-created widget template is listed in the Templates list as expected.
- The trending widget title will be preserved when the user removes tag filters from the Filter by Asset Tags setting.
- TP: When editing a dashboard widget, changing the widget type from "count" to a different type will no longer result in an incorrectly styled widget.
- TP: Zoom button will now only be available for count widgets with trend data collection enabled.

## CA

- We've added a message for the following performance related configuration parameters that they do not impact Windows agent version 1.5 and above: Delta Confirmation Interval, Manifest Download Interval, Configuration Download Interval, Provisioning Interval, Upgrade Check Interval, Upgrade Reattempt Interval.
- We fixed an issue so that the deactivation progress window gets closed after the agents are deactivated.
- We added a feature so that you can now create a tag (provided you have permissions) in the Cloud Agent module.
- We now correctly display the agent host information for all agents in the Agents tab.
- We fixed an issue to overcome loading of Activation key distribution widget failure.
- The loading indicator now disappears, as expected, after the user updates an activation key's name.
- If a custom network is deleted in the subscription, activation keys associated with the custom network are now properly assigned to Global Network and the keys are listed on the Activation Keys tab.

- Fixed issue where user with Reader role could not view installed software, open ports and vulnerabilities for an asset. We've updated the Default permissions for READER to add ASSET.READ.
- The search box on the Activation Keys and Configuration tabs appears correctly now with proper layout on Windows 10 systems.

## SAQ

- The message displayed after an SAQ account expires is now placed at center and is highlighted in red for better readability.
- The description field is now displayed only when a description is added to an answer for a questionnaire.
- You can now add special characters to Template title and Question text.
- A user with Questionnaire Manager role now has access to the User and Report tabs.
- The Actions pallet for the questions now display all the tabs properly.
- Reports tab is no more displayed to a user having only responder role.
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- We have removed unwanted characters from the Get Started for Free page (trial page).

## WAS

- We now sanitize the content of the Web application report before generating the XML report using Report APIs to display correct and complete data in the report.

## Qualys Cloud Platform

- Fixed an issue with sorting Action Logs by column. Now the user can sort Action Logs by message, timestamp or user. Although, Administrator and System users may not be sorted correctly within the results.