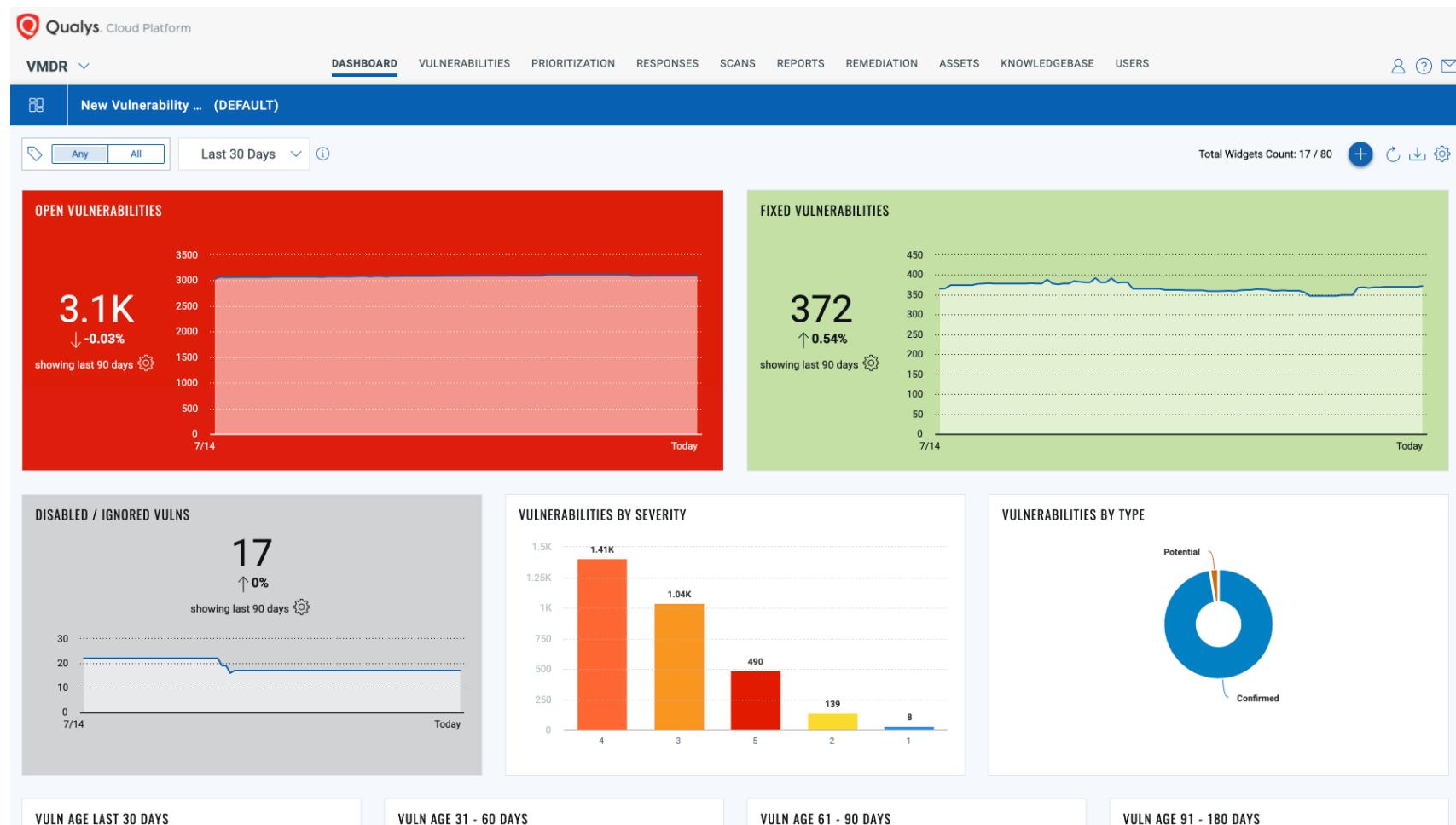




Adding Risk Score Widgets

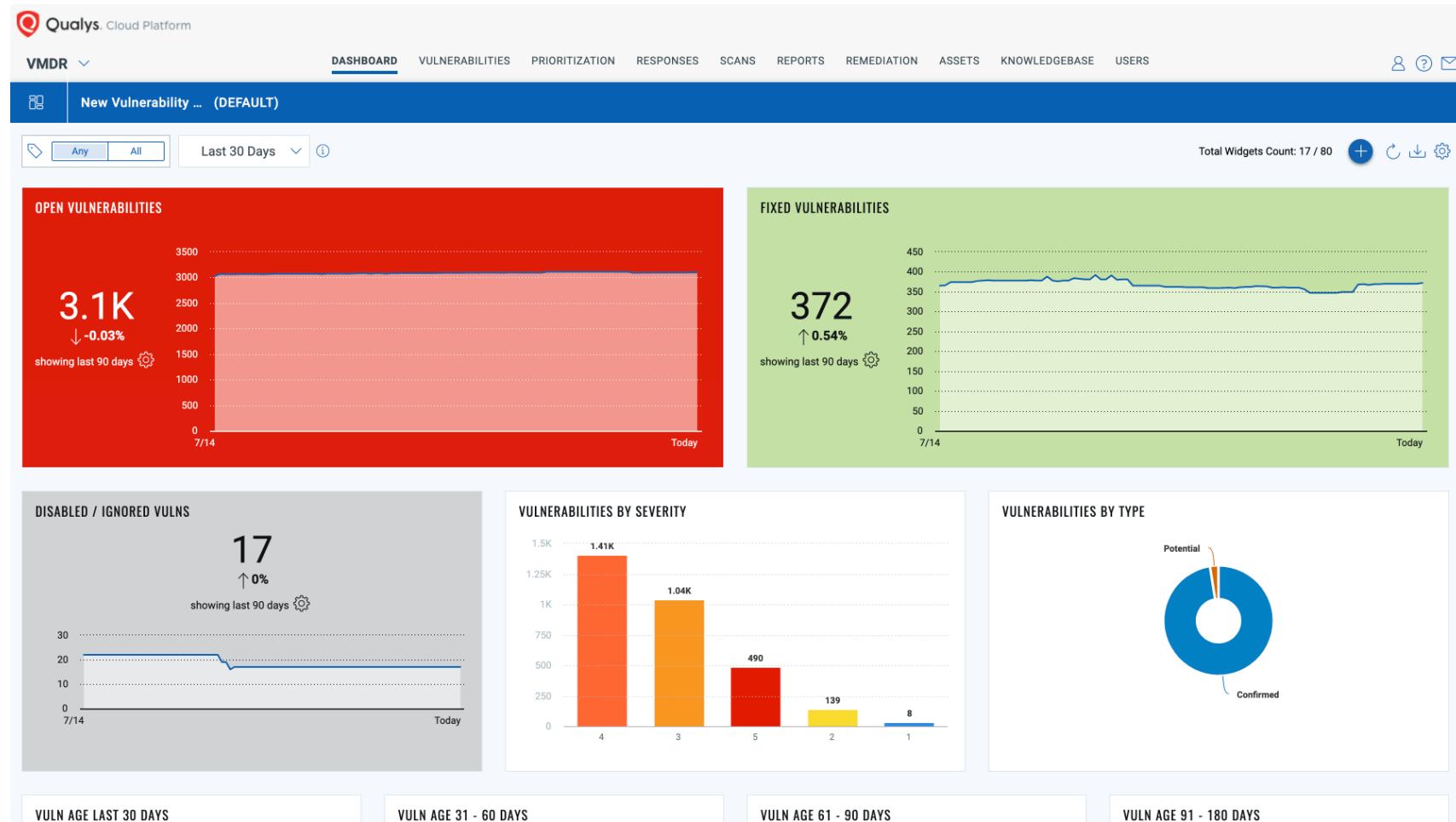
- ⓘ In this lab tutorial, you will create a TruRisk dashboard from the template library, and then add a custom Risk Score widget.





Adding Risk Score Widgets

ⓘ You currently find yourself at the Dashboard section of VMDR.





Adding Risk Score Widgets



Click the gear icon.

Qualys Cloud Platform

VMDR DASHBOARD VULNERABILITIES PRIORITIZATION RESPONSES SCANS REPORTS REMEDIATION ASSETS KNOWLEDGEBASE USERS

New Vulnerability ... (DEFAULT)

Any All Last 30 Days Total Widgets Count: 17 / 80 + ⌂ ⌄ ⌁ ⌂

OPEN VULNERABILITIES

3.1K ↓ -0.03% showing last 90 days Today

FIXED VULNERABILITIES

372 ↑ 0.54% showing last 90 days Today

DISABLED / IGNORED VULNS

17 ↑ 0% showing last 90 days Today

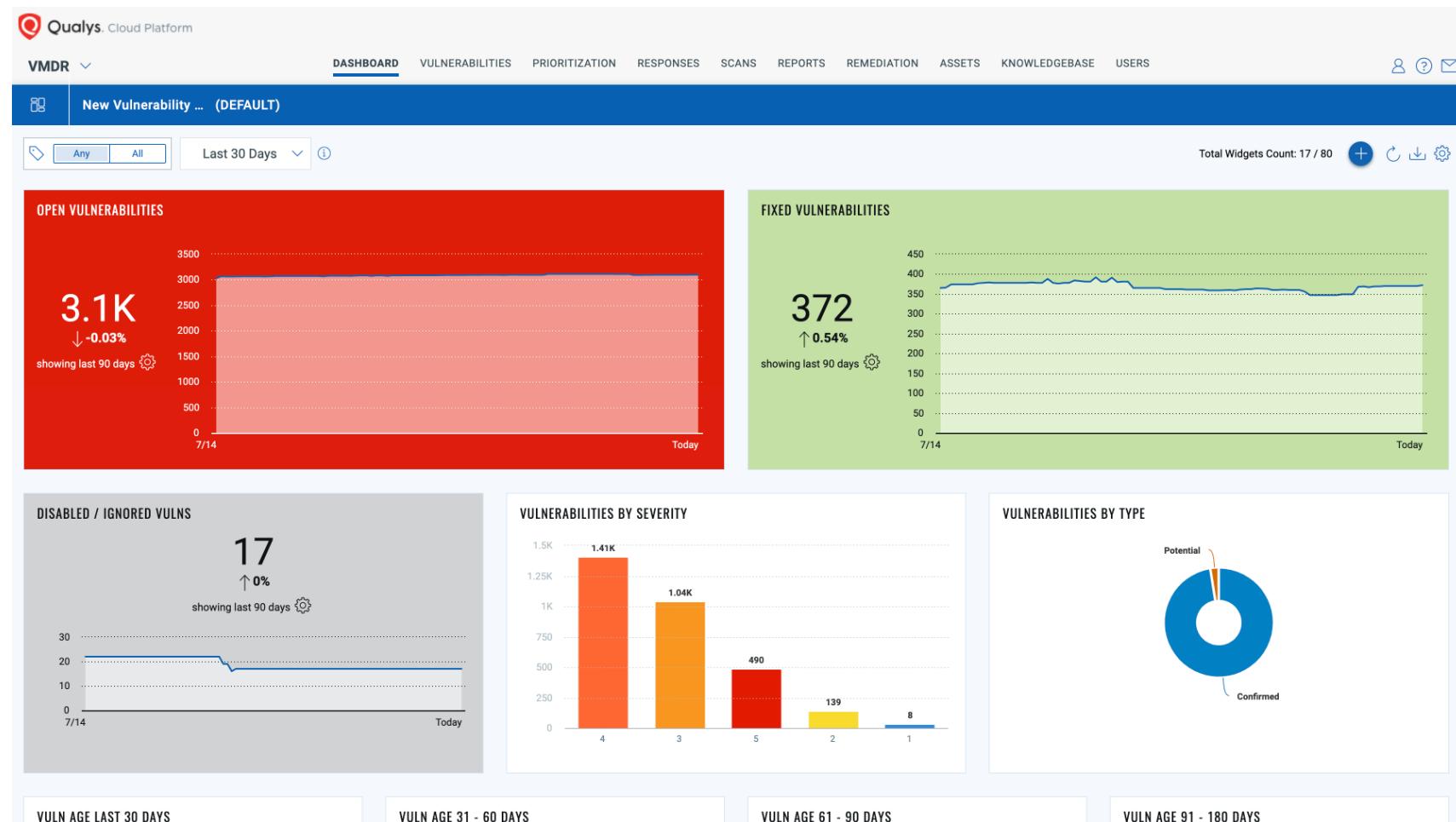
VULNERABILITIES BY SEVERITY

Severity	Count
4	1.41K
3	1.04K
5	490
2	139
1	8

VULNERABILITIES BY TYPE



VULN AGE LAST 30 DAYS VULN AGE 31 - 60 DAYS VULN AGE 61 - 90 DAYS VULN AGE 91 - 180 DAYS





Adding Risk Score Widgets

i

Click Create New Dashboard.

The screenshot shows the Qualys VMDR dashboard with several key metrics displayed:

- OPEN VULNERABILITIES:** 3.1K (down -0.03%)
- FIXED VULNERABILITIES:** 372 (up 0.54%)
- DISABLED / IGNORED VULNS:** 17 (up 0%)
- VULNERABILITIES BY SEVERITY:** (Bar chart showing counts for severity levels 4, 3, 5, 2, 1)
- VULNERABILITIES BY TYPE:** (Donut chart showing Potential and Confirmed categories)

A context menu is open on the right side of the dashboard, listing options such as "Create New Dashboard".



Adding Risk Score Widgets



This is the Dashboard App library that includes many Qualys out-of-box templates that you can build from.

The screenshot shows the 'Dashboard Templates' section of the Qualys Cloud Platform. At the top, there's a search bar labeled 'Search for Dashboard Templates...' and a button labeled '+ Build from Scratch'. Below the search bar, a list of categories is shown: All (108), Certificate View (1), CloudView (3), Container Security (2), File Integrity Monitoring (6), Endpoint Detection and Response (5), CSAM (6), Patch Management (1), Policy Compliance (1), VMDR (38), VMDR Mobile (2), Threat Protection (2), Unified Dashbo...'. A 'Qualys Defined Templates (140)' section follows, displaying six templates with their names, descriptions, and 'Use template' buttons. The templates are: 'CISO | Total Unremediated Sc...', 'CISO | Spring4Shell', 'CISO | FEDRAMP | Global Visi...', 'CISO | Executive Summary', 'Polkit's | pkexec (PWNKIT)', and 'Qualys VMDR'. Below this is a 'Recently Added Templates (10)' section showing the same six templates again.



Adding Risk Score Widgets

- ⓘ Along the top you can filter to dashboard templates that include widgets reporting data for other Qualys app modules.

The screenshot shows the 'Dashboard Templates' section of the Qualys Cloud Platform. At the top, there's a search bar labeled 'Search for Dashboard Templates...' and a button labeled '+ Build from Scratch'. Below the search bar, a navigation bar contains several filters: 'All (108)', 'Certificate View (1)', 'CloudView (3)', 'Container Security (2)', 'File Integrity Monitoring (6)', 'Endpoint Detection and Response (5)', 'CSAM (6)', 'Patch Management (1)', 'Policy Compliance (1)', 'VMDR (38)', 'VMDR Mobile (2)', 'Threat Protection (2)', and 'Unified Dashbo...'. These filters are highlighted with a red border. The main area is divided into two sections: 'QUALYS DEFINED TEMPLATES (140)' and 'RECENTLY ADDED TEMPLATES (10)'. Each section displays a grid of dashboard preview cards. In the 'QUALYS DEFINED TEMPLATES' section, cards include: 'CISO | Total Unremediated Sc...', 'CISO | Spring4Shell', 'CISO | FEDRAMP | Global Visi...', 'CISO | Executive Summary', 'Polkit's | pkexec (PWNKIT)', and 'Qualys VMDR'. Each card has a 'Use template' button at the bottom. In the 'RECENTLY ADDED TEMPLATES' section, cards include: 'CISO | Total Unremediated Sc...', 'CISO | Spring4Shell', 'CISO | FEDRAMP | Global Visi...', 'CISO | Executive Summary', 'Polkit's | pkexec (PWNKIT)', and 'Qualys VMDR'. Each card also has a 'Use template' button.



Adding Risk Score Widgets



Click VMDR.

The screenshot shows the 'Dashboard Templates' section of the Qualys Cloud Platform. At the top, there's a search bar labeled 'Search for Dashboard Templates...' and a button labeled '+ Build from Scratch'. Below the search bar, there are several filter buttons: All (108), Certificate View (1), CloudView (3), Container Security (2), File Integrity Monitoring (6), Endpoint Detection and Response (5), CSAM (6), Patch Management (1), Policy Compliance (1), VMDR (38), VMDR Mobile (2), Threat Protection (2), Unified Dashbo...'. The main area is titled 'QUALYS DEFINED TEMPLATES (140)' and shows six dashboard templates with their names and descriptions:

- CISO | Total Unremediated Sc... - Total Unremediated Scorecard. Created By: Qualys. Use template.
- CISO | Spring4Shell - The vulnerability resides in two Spring products: Spring MVC and Spring WebFlux, which allow... Created By: Qualys. Use template.
- CISO | FEDRAMP | Global Visi... - Dynamic visibility on remediation SLAs as required by FedRAMP. A single, dynamic... Created By: Qualys. Use template.
- CISO | Executive Summary - CISO | Executive Summary Dashboard providing insights into Patch, Inventory, and Vulnerabilities. Created By: Qualys. Use template.
- Polkit's | pkexec (PWNKIT) - Qualys Research Team has discovered a memory corruption vulnerability in polkit's pkexec, a SUI... Created By: Qualys. Use template.
- Qualys VMDR - Quantify CyberRisk organization, and t... Created By: Qualys. Use template.

Below this, there's a section titled 'RECENTLY ADDED TEMPLATES (10)' which lists the same six templates again.



Adding Risk Score Widgets

Here you will see the out-of-box templates with widgets reporting VMDR data.

The screenshot shows the 'Dashboard Templates' section of the Qualys Cloud Platform. At the top, there's a search bar labeled 'Search for Dashboard Templates...' and a 'Build from Scratch' button. Below the search bar, a list of categories is shown: All (108), Certificate View (1), CloudView (3), Container Security (2), File Integrity Monitoring (6), Endpoint Detection and Response (5), CSAM (6), Patch Management (1), Policy Compliance (1), VMDR (38), VMDR Mobile (2), Threat Protection (2), Unified Dashbo...'. A red box highlights the 'QUALYS DEFINED TEMPLATES (38)' section. This section contains six template cards:

- CISO | Total Unremediated Sc...**: Total Unremediated Scorecard. Created by Qualys. Use template.
- Polkit's | pkexec (PWNKIT)**: Qualys Research Team has discovered a memory corruption vulnerability in polkit's pkexec, a SUI... Created by Qualys. Use template.
- Qualys VMDR 2.0 with TruRisk**: Quantify CyberRisk, Visualize risk across the organization, and take actions to reduce risk wit... Created by Qualys. Use template.
- CISO | PCI Global View**: This PCI Compliance Dashboard provides an instant view into PCI related Key indicators that... Created by Qualys. Use template.
- Cloud Workload & Vulnerabiliti...**: Quickly see your Cloud environments: AWS, Azure, GCP along with the Vulnerabilities. Created by Qualys. Use template.
- Global TLS Pr...**: Reports on ALL Ce detections across ... Created by Qualys. Use template.

Below this, there's a 'RECENTLY ADDED TEMPLATES (10)' section showing five more template cards, which are identical to the ones in the 'QUALYS DEFINED TEMPLATES' section.



Adding Risk Score Widgets

For this lab tutorial, you will create a TruRisk dashboard.

The screenshot shows the 'Dashboard Templates' page in the Qualys Cloud Platform. The title bar reads 'Add or Customize Dashboard templates'. A search bar says 'Search for Dashboard Templates...' and a 'Build from Scratch' button is available. Below, a grid of dashboard templates is displayed under 'QUALYS DEFINED TEMPLATES (38)'. One template, 'Qualys VMDR 2.0 with TruRisk', is highlighted with a red box. It has a brief description: 'Quantify CyberRisk, Visualize risk across the organization, and take actions to reduce risk with TruRisk.' Below the description is a 'Use template' button. Other templates shown include 'CISO | Total Unremediated Sc...', 'Polkit's | pkexec (PWNKIT)', 'CISO | PCI Global View', 'Cloud Workload & Vulnerabiliti...', and 'Global TLS Pr...'. At the bottom, there's a section for 'RECENTLY ADDED TEMPLATES (10)' with similar preview cards.



Adding Risk Score Widgets



Click **Use template**.

The screenshot shows the 'Dashboard Templates' section of the Qualys Cloud Platform. At the top, there's a search bar labeled 'Search for Dashboard Templates...' and a button labeled '+ Build from Scratch'. Below this, a grid of dashboard templates is displayed under two sections: 'QUALYS DEFINED TEMPLATES (38)' and 'RECENTLY ADDED TEMPLATES (10)'. Each template card includes a preview, a brief description, the creator ('Created By: Qualys'), and a prominent blue 'Use template' button.

QUALYS DEFINED TEMPLATES (38)

- CISO | Total Unremediated Sc... [Use template](#)
- Polkit's | pkexec (PWNKIT) [Use template](#)
- Qualys VMDR 2.0 with TruRisk [Use template](#)
- CISO | PCI Global View [Use template](#)
- Cloud Workload & Vulnerabiliti... [Use template](#)
- Global TLS Pr... [Use template](#)

RECENTLY ADDED TEMPLATES (10)

- CISO | Total Unremediated Sc... [Use template](#)
- Polkit's | pkexec (PWNKIT) [Use template](#)
- Qualys VMDR 2.0 with TruRisk [Use template](#)
- CISO | PCI Global View [Use template](#)
- Cloud Workload & Vulnerabiliti... [Use template](#)
- Global TLS Pr... [Use template](#)



Adding Risk Score Widgets



Since this is an out-of-box template, the name and description are preset for you.

The screenshot shows the Qualys Cloud Platform interface for creating a new dashboard. The main title is "Add or Customize Dashboard templates". A central modal window is open, titled "New Dashboard", with the sub-instruction "Let's define your new dashboard." Inside the modal, the "Name" field contains "Qualys VMDR 2.0 with TruRisk" and "22 characters remaining". The "Dashboard Description" field contains "Quantify CyberRisk, Visualize risk across the organization, and take actions to reduce risk with VMDR 2.0 with TruRisk" and "1923 characters remaining". Below these fields are two checkboxes: "Show description on dashboard" and "Set as default dashboard for this module". At the bottom of the modal is a section titled "Share/Categorize with following tags" with a note: "Select tags to allow users to view this dashboard. Only the users who have permission to the tags can view the dashboard." Two "Use template" buttons are at the bottom of the modal. The background shows a grid of dashboard templates under "QUALYS DEFINED TEMPLATES (38)" and "RECENTLY ADDED TEMPLATES (10)".



Adding Risk Score Widgets



You can associate asset tags with a dashboard. Only users that are scoped with the asset tag will be able to view the dashboard. Use the Administration App to assign tags to users.

The screenshot shows the Qualys Cloud Platform interface for creating a new dashboard. The main title is "Add or Customize Dashboard templates". A sub-section titled "New Dashboard" is active. It includes fields for "Name" (set to "Qualys VMDR 2.0 with TruRisk") and "Dashboard Description" (containing the text "Quantify CyberRisk, Visualize risk across the organization, and take actions to reduce risk with VMDR 2.0 with TruRisk"). Below these are two checkboxes: "Show description on dashboard" and "Set as default dashboard for this module". At the bottom of this section is a box titled "Share/Categorize with following tags" which contains the text "Select tags to allow users to view this dashboard. Only the users who have permission to the tags can view the dashboard." A red box highlights this "Share/Categorize with following tags" section. At the very bottom of the dialog are "Cancel" and "Use a template" buttons. The background shows a list of "QUALYS DEFINED TEMPLATES (38)" and "RECENTLY ADDED TEMPLATES (10)".



Adding Risk Score Widgets



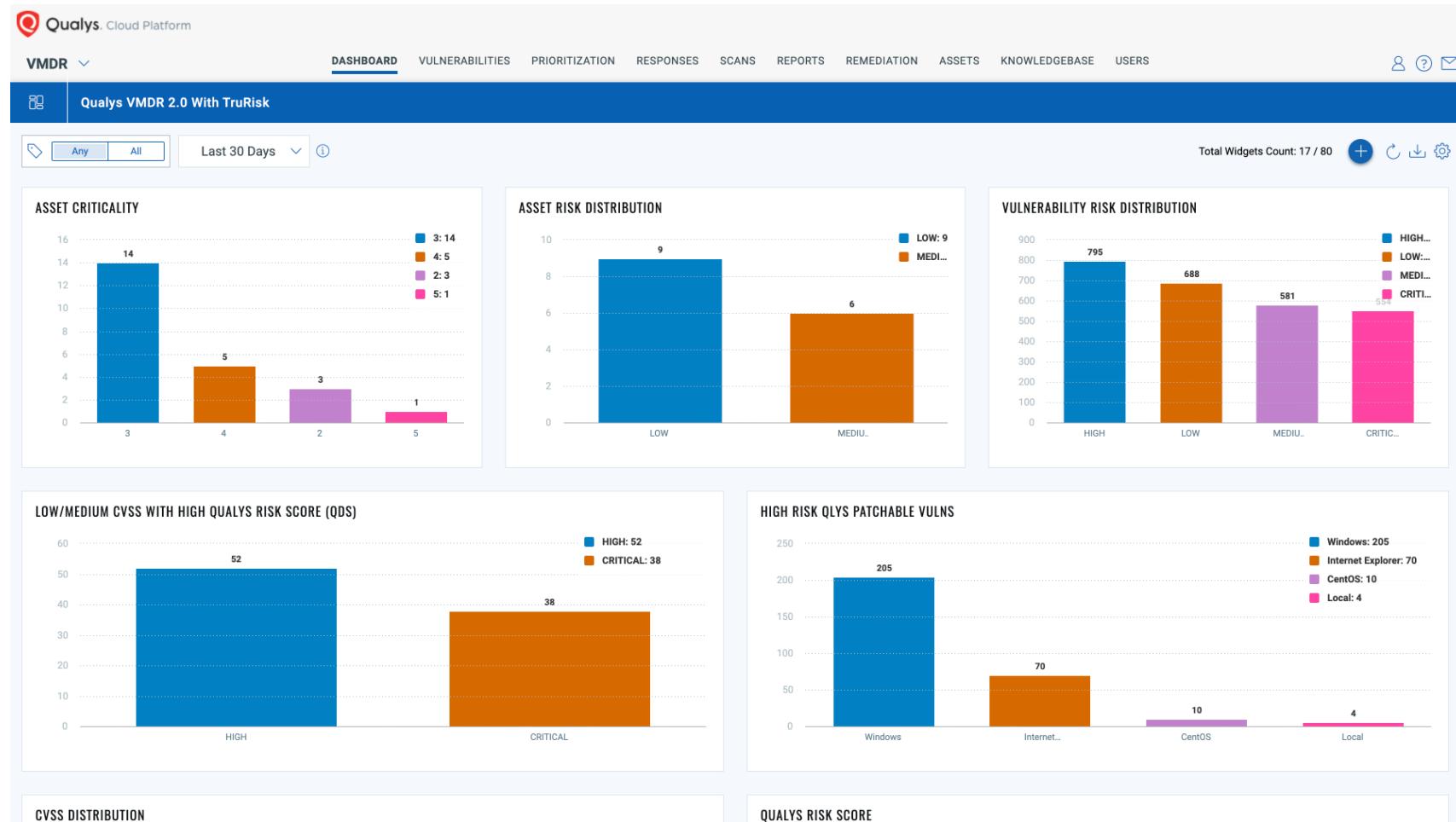
Click **Use a template**.

The screenshot shows the Qualys Cloud Platform interface for creating a new dashboard. A modal window titled "New Dashboard" is open, prompting the user to define the dashboard. The "Name" field contains "Qualys VMDR 2.0 with TruRisk". The "Dashboard Description" field contains "Quantify CyberRisk, Visualize risk across the organization, and take actions to reduce risk with VMDR 2.0 with TruRisk". Below the description are two checkboxes: "Show description on dashboard" and "Set as default dashboard for this module". At the bottom of the modal are "Cancel" and "Use a template" buttons. The background shows a grid of recently added dashboard templates, with one template titled "Qualys VMDR 2.0 with TruRisk" also visible.



Adding Risk Score Widgets

i The VMDR 2.0 With TruRisk dashboard has now been added.





Adding Risk Score Widgets

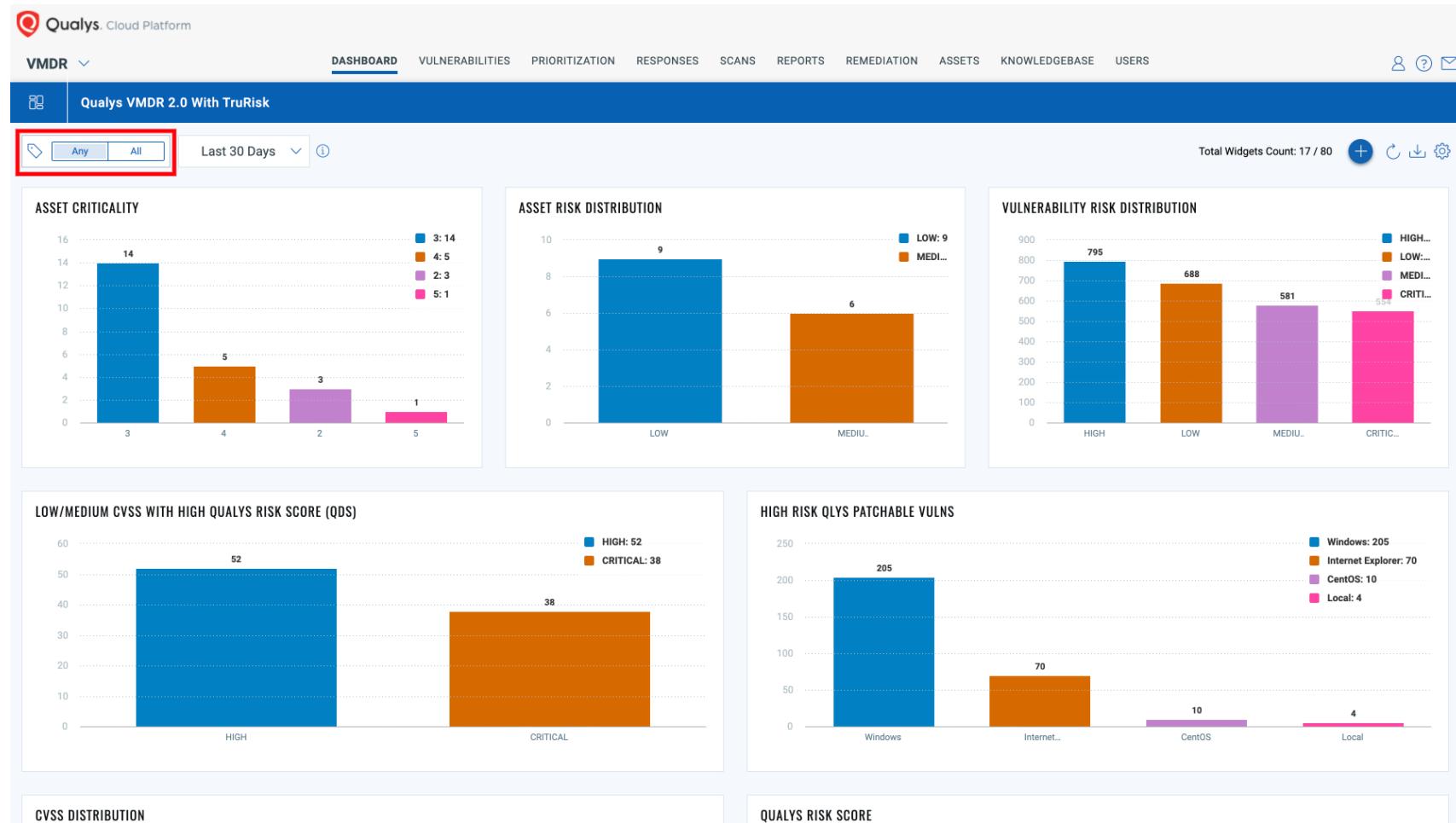
Here you see chart distributions for all assets. These are visually reporting query data for Asset Criticality, Asset Risk Score, and the Qualys Detection Score.





Adding Risk Score Widgets

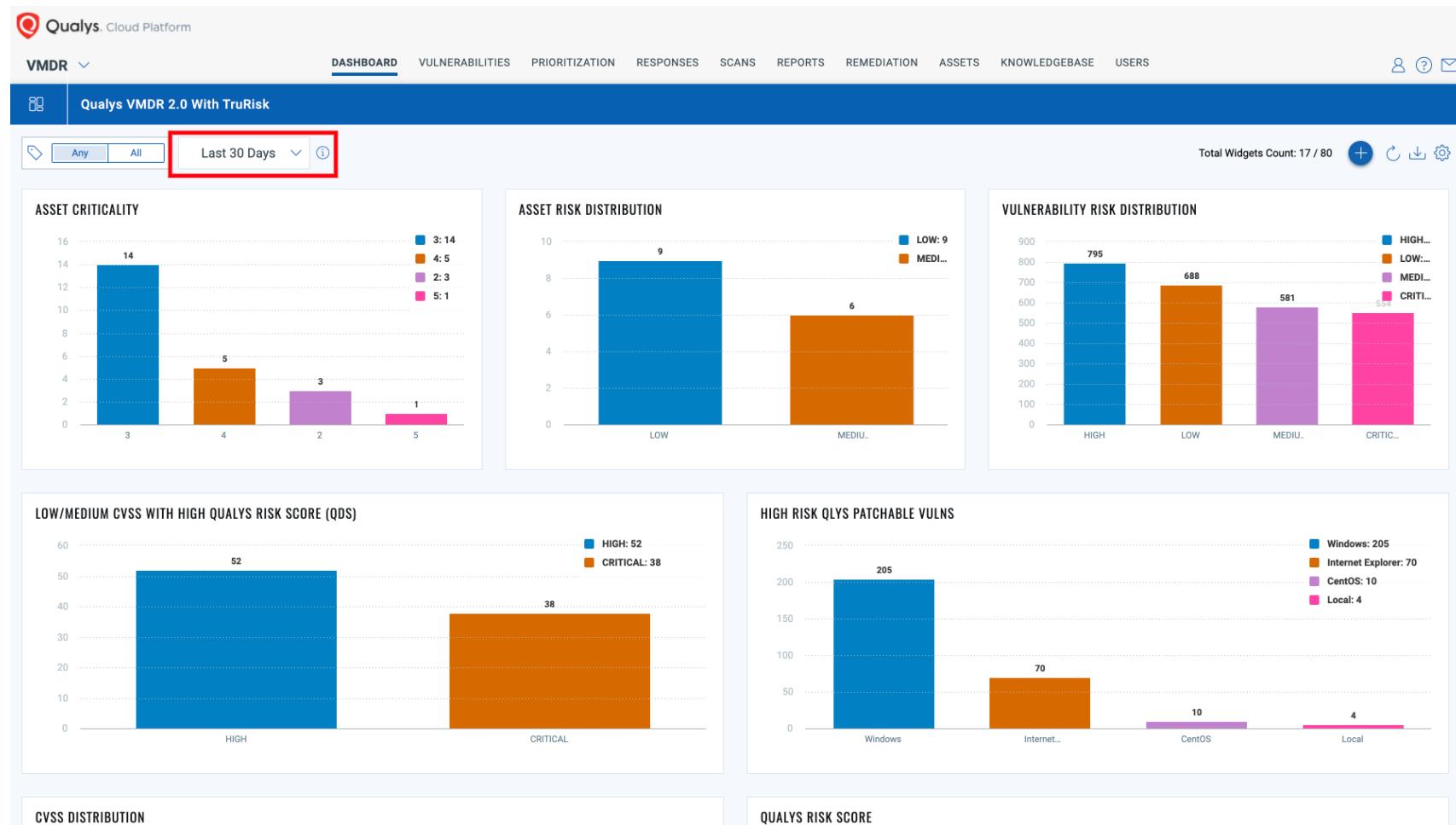
- Using tags, you can filter the dashboard reporting to smaller asset populations.





Adding Risk Score Widgets

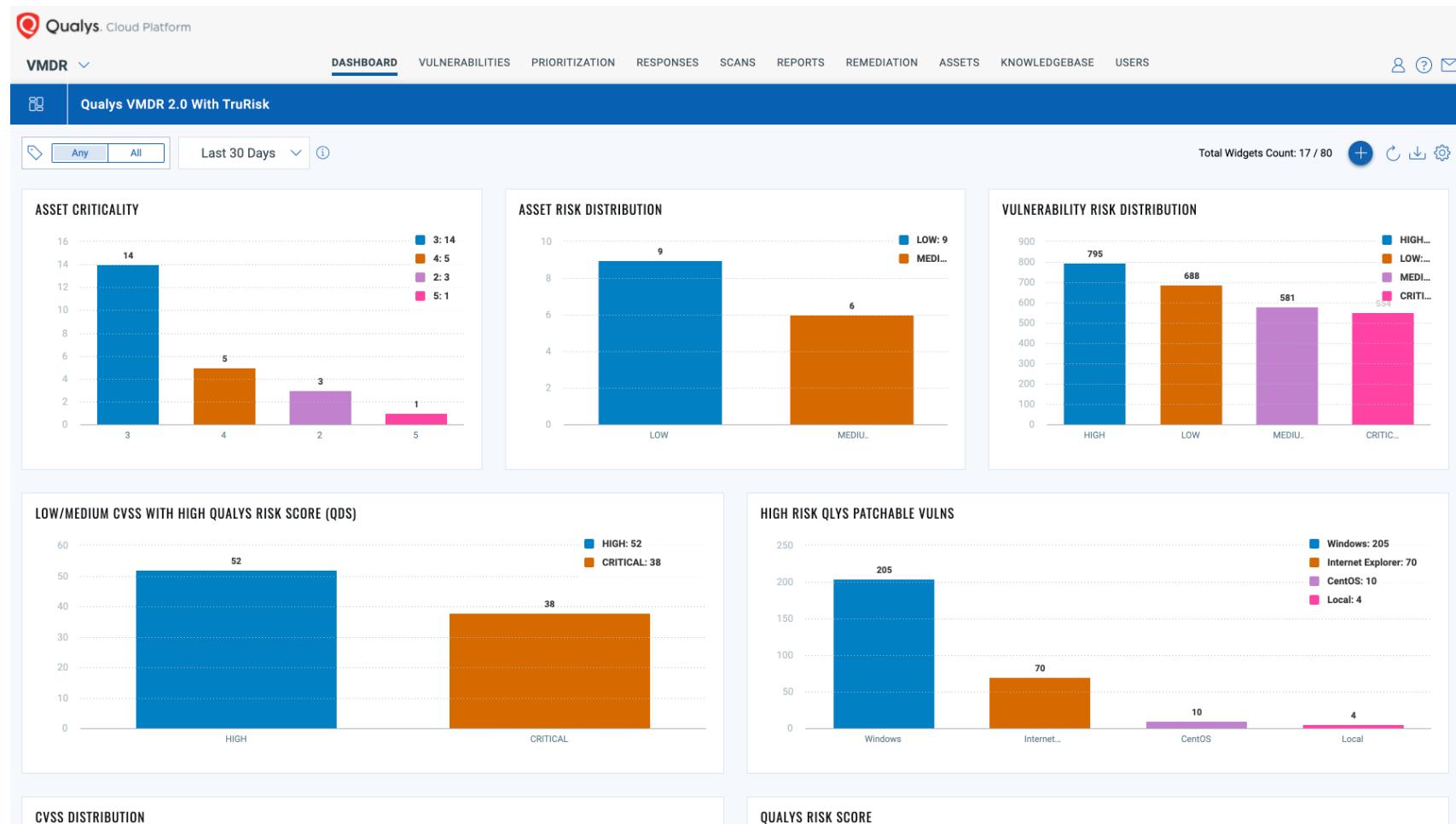
- ⓘ The default viewing is data for the last 30 days, or you can select a specific range.





Adding Risk Score Widgets

ⓘ Click the plus sign to add a widget to this dashboard.





Adding Risk Score Widgets

- ⓘ You are brought to the widget template library. There are many out-of-box widgets reporting data for different Qualys app modules.

Qualys Cloud Platform

← Add Widget to Dashboard (VMDR)

Add or Customize Dashboard Widget Templates

Search for Widget Templates...

OR

+ Build your widget

All (106) Certificate View (6) CloudView (8) Container Security (18) File Integrity Monitoring (11) Endpoint Detection and Response (8) CSAM (13) Patch Management (10) Policy Compliance (7) VMDR (10) Threat Protection (13) Web Application Firewall (2)

QUALYS DEFINED TEMPLATES (136)

Show all

External Users
Shows External Users by SaaS
Created By: Qualys
Customize Widget

Compliance Posture
Shows Compliance Posture
Created By: Qualys
Customize Widget

Compliance Posture
Shows Compliance Posture
Created By: Qualys
Customize Widget

Internal users with most exp...
Shows internal users with most exposure
Created By: Qualys
Customize Widget

External users with most acc...
Shows external users with most access
Created By: Qualys
Customize Widget

Application E
Shows application
Created By: Qualys
Customize Widget

RECENTLY ADDED TEMPLATES (10)

External Users
Shows External Users by SaaS
Created By: Qualys
Customize Widget

Compliance Posture
Shows Compliance Posture
Created By: Qualys
Customize Widget

Compliance Posture
Shows Compliance Posture
Created By: Qualys
Customize Widget

Internal users with most exp...
Shows internal users with most exposure
Created By: Qualys
Customize Widget

External users with most acc...
Shows external users with most access
Created By: Qualys
Customize Widget

Application E
Shows application
Created By: Qualys
Customize Widget



Adding Risk Score Widgets



For this tutorial, you will build a custom Risk Score widget. Click the **button** to Build your widget.

Qualys Cloud Platform

← Add Widget to Dashboard (VMDR)

Add or Customize Dashboard Widget Templates

Search for Widget Templates... OR + Build your widget

All (106) Certificate View (6) CloudView (8) Container Security (18) File Integrity Monitoring (11) Endpoint Detection and Response (8) CSAM (13) Patch Management (10) Policy Compliance (7) VMDR (10) Threat Protection (13) Web Application Firewall (2)

QUALYS DEFINED TEMPLATES (136) Show all

External Users
Shows External Users by SaaS
Created By: Qualys [Customize Widget](#)

Compliance Posture
Shows Compliance Posture
Created By: Qualys [Customize Widget](#)

Compliance Posture
Shows Compliance Posture
Created By: Qualys [Customize Widget](#)

Internal users with most exp...
Shows internal users with most exposure
Created By: Qualys [Customize Widget](#)

External users with most acc...
Shows external users with most access
Created By: Qualys [Customize Widget](#)

Application E
Shows application
Created By: Qualys [Customize Widget](#)

RECENTLY ADDED TEMPLATES (10)

External Users
Shows External Users by SaaS

Compliance Posture
Shows Compliance Posture

Compliance Posture
Shows Compliance Posture

Internal users with most exp...
Shows internal users with most exposure

External users with most acc...
Shows external users with most access

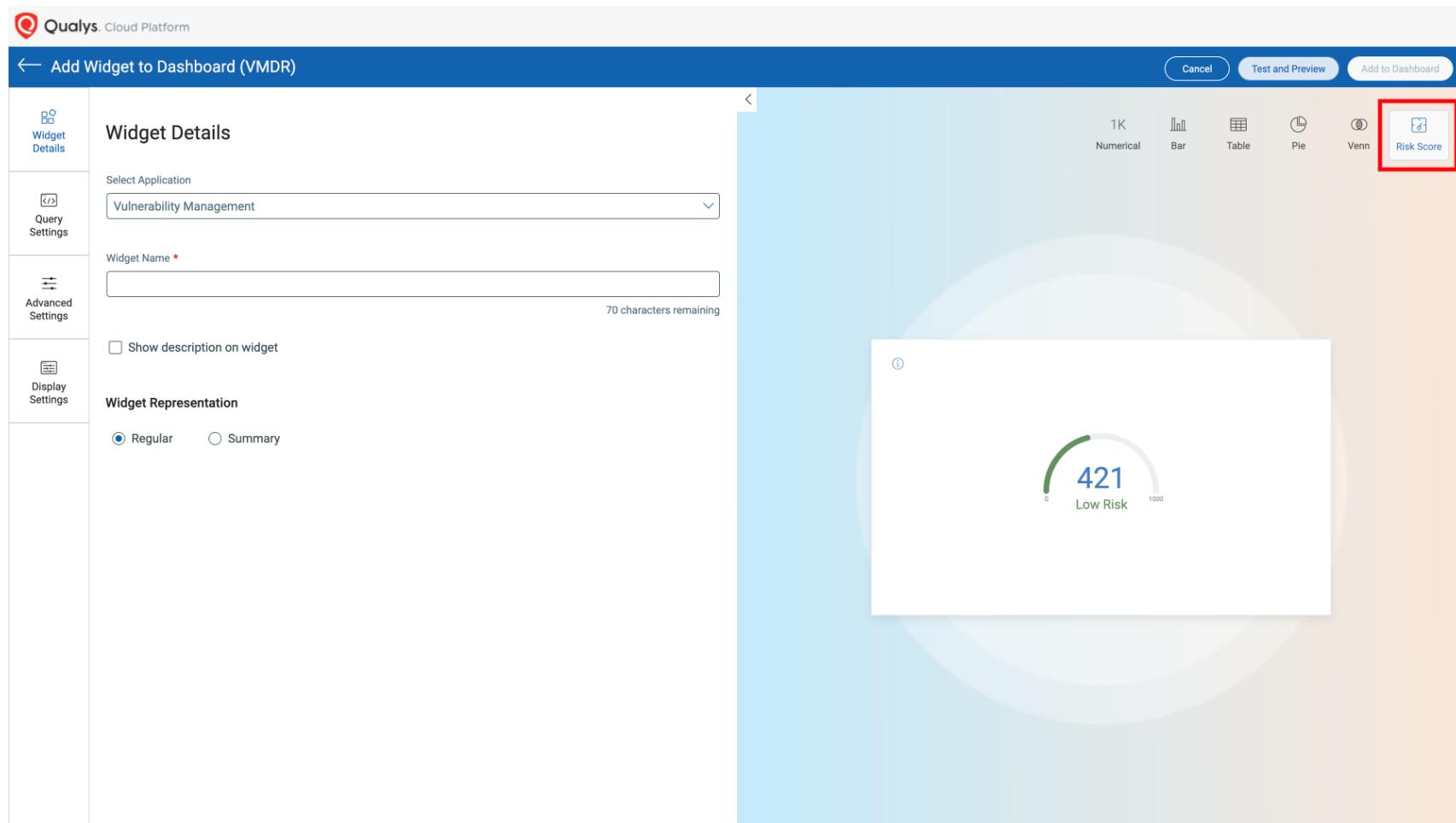
Application E
Shows application



Adding Risk Score Widgets

i The Risk Score widget type has been selected for you.

Screenshot of the Qualys Cloud Platform "Add Widget to Dashboard (VMDR)" interface. The "Widget Details" tab is selected. The "Select Application" dropdown is set to "Vulnerability Management". The "Widget Name" field is empty. The "Show description on widget" checkbox is unchecked. Under "Widget Representation", the "Regular" radio button is selected. On the right, a preview window shows a circular gauge with a green arc indicating a value of 421, labeled "Low Risk". The "Risk Score" icon in the top navigation bar is highlighted with a red box. Other icons include 1K Numerical, Bar, Table, Pie, and Venn.





Adding Risk Score Widgets



Name and Description have been added for you. This widget will report Risk Score data for a set of 3 assets that have the tag "VMDR Lab."

Qualys Cloud Platform

← Add Widget to Dashboard (VMDR)

Widget Details

Select Application: Vulnerability Management

Widget Name: VMDR Lab

Description: Risk Score for the VMDR Lab Tag

Show description on widget:

Widget Representation: Regular

Risk Score Widget Preview:

VMDR Lab ⓘ

421

Low Risk

The screenshot shows the 'Add Widget to Dashboard' interface for Qualys Cloud Platform. The 'Widget Details' section is highlighted with a red box. It includes fields for 'Widget Name' (VMDR Lab) and 'Description' (Risk Score for the VMDR Lab Tag). A checkbox labeled 'Show description on widget' is checked. Below this, under 'Widget Representation', the 'Regular' option is selected. To the right, a preview of the risk score widget is shown, displaying a green arc gauge with the value 421 and the status 'Low Risk'. The top navigation bar includes 'Cancel', 'Test and Preview', and 'Add to Dashboard' buttons, along with icons for 1K, Numerical, Bar, Table, Pie, Venn, and Risk Score.



Adding Risk Score Widgets

- ⓘ Click Query Settings.

Screenshot of the Qualys Cloud Platform "Add Widget to Dashboard (VMDR)" interface.

The left sidebar shows navigation options: Widget Details, Query Settings (selected), Advanced Settings, and Display Settings.

The main area displays "Widget Details" for a "VMDR Lab" widget.

- Select Application:** Vulnerability Management
- Widget Name ***: VMDR Lab (62 characters remaining)
- Description:** Risk Score for the VMDR Lab Tag (469 characters remaining)
- Show description on widget:**
- Widget Representation:** Regular (selected) or Summary

On the right, there are visualization preview icons: 1K Numerical, Bar, Table, Pie, Venn, and Risk Score (selected).

A preview window on the right shows the "VMDR Lab" tag with a risk score of 421, labeled as "Low Risk".



Adding Risk Score Widgets

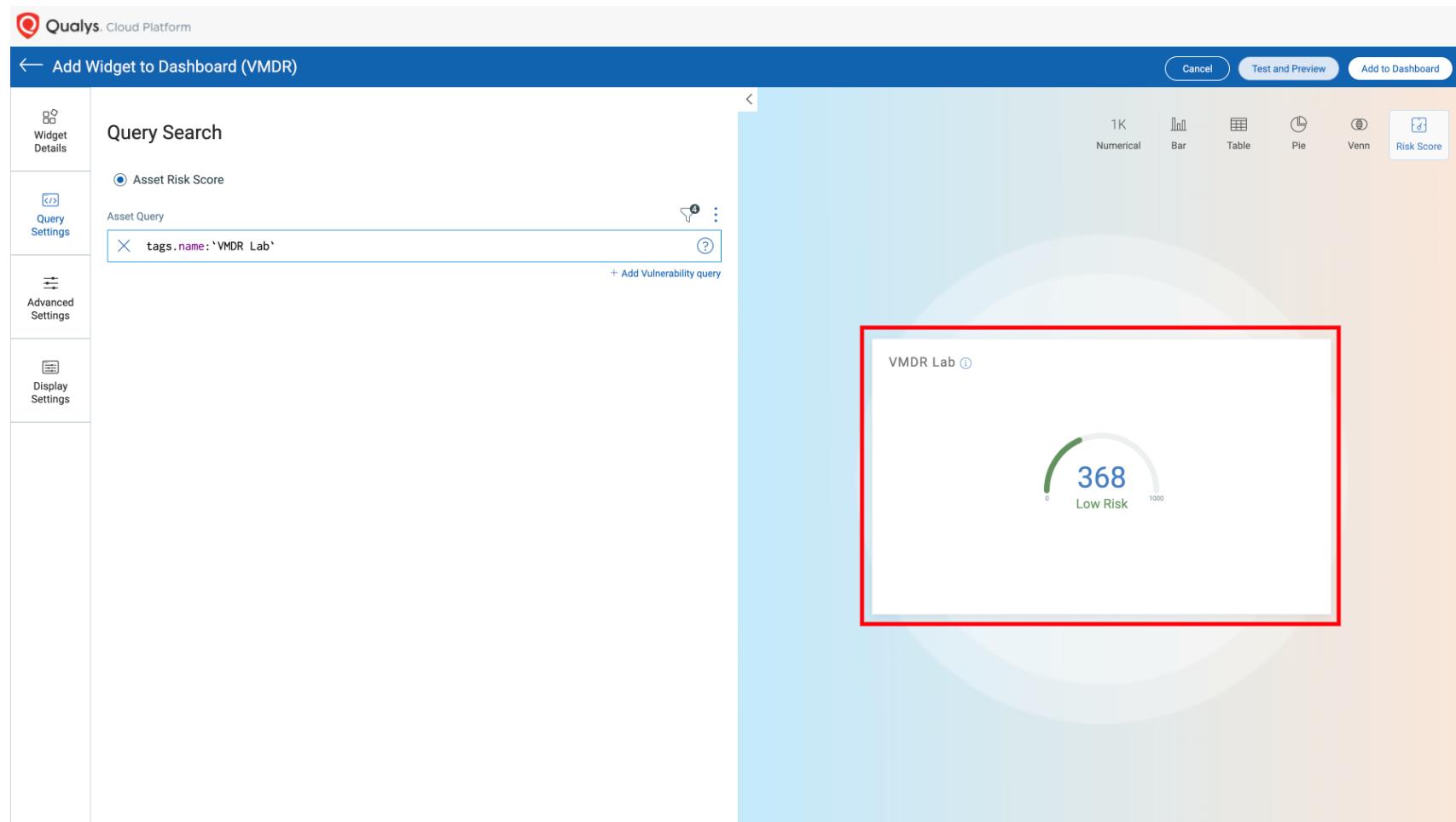
- ⓘ A query has been added for you to identify the "VMDR Lab" tag.

The screenshot shows the 'Add Widget to Dashboard (VMDR)' interface in the Qualys Cloud Platform. On the left, there's a sidebar with 'Widget Details', 'Query Settings' (which is selected and highlighted in blue), 'Advanced Settings', and 'Display Settings'. The main area is titled 'Query Search' and shows an 'Asset Risk Score' query. The 'Asset Query' field contains the filter `tags.name: 'VMDR Lab'`, which is highlighted with a red box. Below the query fields are 'Cancel', 'Test and Preview', and 'Add to Dashboard' buttons. To the right, there are visualization options: '1K Numerical' (selected), 'Bar', 'Table', 'Pie', 'Venn', and 'Risk Score' (selected). A preview window on the right shows a circular gauge with a green arc, the number '421' in the center, and the text 'Low Risk' at the bottom. The overall background is light blue.



Adding Risk Score Widgets

- Once the tag is entered, you can see the visual report data for Risk Score change.





Adding Risk Score Widgets

i

Click Advanced Settings.

The screenshot shows the Qualys Cloud Platform interface for adding a widget to a dashboard. The left sidebar has tabs for 'Widget Details', 'Query Settings' (which is selected), 'Advanced Settings' (highlighted with a red box), and 'Display Settings'. The main area is titled 'Query Search' and shows a query configuration for 'Asset Risk Score'. The 'Asset Query' field contains the filter `tags.name: 'VMDR Lab'`. To the right, there are visualization options: '1K Numerical' (selected), 'Bar', 'Table', 'Pie', 'Venn', and 'Risk Score' (highlighted with a red box). A preview window on the right displays a circular gauge with a green arc, the number '368', and the text 'Low Risk'.



Adding Risk Score Widgets



Here you can enrich the widget report data.

The screenshot shows the 'Add Widget to Dashboard (VMDR)' page in the Qualys Cloud Platform. On the left, a sidebar lists settings: Widget Details (selected), Query Settings, Advanced Settings (highlighted in blue), and Display Settings. The main area displays 'Advanced Settings' with two toggle switches: 'Trending' (off) and 'Contributing Factors' (off). To the right, a preview window titled 'VMDR Lab' shows a circular gauge with a green arc indicating a score of 368, labeled 'Low Risk'. The gauge scale ranges from 0 to 1000. Above the preview are several visualization options: '1K Numerical' (selected), 'Bar', 'Table', 'Pie', 'Venn', and 'Risk Score' (highlighted in blue).



Adding Risk Score Widgets

- ⓘ Click the **toggle switch** to turn on Trending.

The screenshot shows the 'Add Widget to Dashboard (VMDR)' configuration page. On the left, a sidebar lists 'Widget Details', 'Query Settings', 'Advanced Settings' (which is currently selected), and 'Display Settings'. The main area is titled 'Advanced Settings' and contains two toggle switches: 'Trending' (which is off) and 'Contributing Factors'. At the top right, there are buttons for 'Cancel', 'Test and Preview', and 'Add to Dashboard'. Below these buttons is a row of visualization icons: '1K Numerical' (selected), 'Bar', 'Table', 'Pie', 'Venn', and 'Risk Score' (which is highlighted). A preview window on the right displays a circular gauge with a green arc, the number '368', and the text 'Low Risk'.



Adding Risk Score Widgets

- With trending enabled, a plotted graph overlay will be added to your widget. The Risk Score for these 3 assets will be plotted for 90 days.

Screenshot of the Qualys Cloud Platform "Add Widget to Dashboard (VMDR)" configuration page.

The "Advanced Settings" section is expanded, showing the "Trending" setting enabled (indicated by a blue toggle switch). A tooltip explains: "This widget stores the daily results for up to 90 days. The results will be plotted on a graph so that you can analyze the data and identify the trends." The "Contributing Factors" setting is also shown with its toggle switch.

To the right, a preview of the "VMDR Lab" widget is displayed. It shows a risk score of 368 (Low Risk) on a scale from 0 to 1000. Below the score, a graph displays the trend data for the last day, with a red box highlighting the area under the curve. The graph interface includes a legend indicating "showing last 1 day" and "Trend data not yet available".

Widget settings sidebar:

- Widget Details
- Query Settings
- Advanced Settings
- Display Settings

Widget type selection:

- 1K Numerical
- Bar
- Table
- Pie
- Venn
- Risk Score

Buttons at the top:

- Cancel
- Test and Preview
- Add to Dashboard



Adding Risk Score Widgets

- ⓘ Click the **toggle switch** to enable Contributing Factors.

The screenshot shows the 'Add Widget to Dashboard (VMDR)' interface in the Qualys Cloud Platform. On the left, there's a sidebar with 'Widget Details', 'Query Settings', 'Advanced Settings' (which is currently selected and highlighted in blue), and 'Display Settings'. The main area has tabs for 'Trending' (selected) and 'Contributing Factors'. A tooltip for 'Contributing Factors' explains that it stores daily results for up to 90 days to analyze trends. To the right, a preview window shows a circular gauge with a green arc, displaying a risk score of 368, labeled as 'Low Risk'. Below the gauge, it says 'showing last 1 day' and 'Trend data not yet available'. At the top right of the interface, there are buttons for 'Cancel', 'Test and Preview', and 'Add to Dashboard', along with icons for '1K Numerical', 'Bar', 'Table', 'Pie', 'Venn', and 'Risk Score'.



Adding Risk Score Widgets

- This will enrich the widget data to include the detection data contributing to the risk score of the 3 assets.

Qualys Cloud Platform

← Add Widget to Dashboard (VMDR)

Cancel Test and Preview Add to Dashboard

Widget Details

Advanced Settings

Trending

This widget stores the daily results for up to 90 days. The results will be plotted on a graph so that you can analyze the data and identify the trends.

Query Settings

Contributing Factors

Risk Score

1K Numerical Bar Table Pie Venn

VMDR Lab ⓘ

Total Contributing Vulns 805

Critical	298	High	258
Medium	129	Low	109

Total Assets 3 showing last 1 day

368 ↑ 0% Low Risk

500 0 1000

Trend data not yet available

VMDR Lab ⓘ

Total Contributing Vulns 805

Critical	298	High	258
Medium	129	Low	109

Total Assets 3 showing last 1 day

368 ↑ 0% Low Risk

500 0 1000

Trend data not yet available



Adding Risk Score Widgets

- ⓘ Click Display Settings.

Screenshot of the Qualys Cloud Platform interface showing the "Add Widget to Dashboard (VMDR)" screen. The left sidebar has tabs: Widget Details, Query Settings, Advanced Settings (selected), and Display Settings. The main area shows "Advanced Settings" with two toggle switches: "Trending" (on) and "Contributing Factors" (on). A tooltip for "Trending" explains it stores daily results for 90 days. To the right is a preview of the VMDR Lab widget, which displays a risk score of 368 (Low Risk), total contributing vulns (805), and total assets (3). The preview also notes "showing last 1 day" and "Trend data not yet available".



Adding Risk Score Widgets

Here you can change the Qualys default color mapping for the display elements.

Qualys Cloud Platform

← Add Widget to Dashboard (VMDR)

Widget Details

Query Settings

Advanced Settings

Display Settings

Display Settings

Chart Color

Color Mapping

Select colors to be map to individual display element

SEVERE

HIGH

MEDIUM

LOW

VMDR Lab ⓘ

Total Contributing Vulns
805

Critical	298	High	258
Medium	129	Low	109

Total Assets
3

showing last 1 day

500

0

Trend data not yet available



Adding Risk Score Widgets

- ⓘ Click Add to Dashboard.

Qualys Cloud Platform

← Add Widget to Dashboard (VMDR)

Widget Details Query Settings Advanced Settings Display Settings

Display Settings

Chart Color

Color Mapping

Select colors to be map to individual display element

Severity	Color
SEVERE	Red
HIGH	Brown
MEDIUM	Blue
LOW	Green

1K Numerical Bar Table Pie Venn Risk Score

VMDR Lab ⓘ

Total Contributing Vulns: 805

Critical	298	High	258
Medium	129	Low	109

Total Assets: 3

Showing last 1 day

500

0

Trend data not yet available

Risk Score



Adding Risk Score Widgets

- i The TruRisk dashboard you created earlier has been selected for you.

The screenshot shows the 'Add Widget to Dashboard (VMDR)' interface in the Qualys Cloud Platform. On the left, there's a sidebar with options like 'Widget Details', 'Query Settings', 'Advanced Settings', and 'Display Settings'. The main area is titled 'Display Settings' and includes 'Chart Color' settings where colors are mapped to severity levels: SEVERE (red), HIGH (brown), MEDIUM (blue), and LOW (green). A central modal window is open, titled 'Add widget in dashboards', with a dropdown menu showing 'Qualys VMDR 2.0 with TruRisk' selected. Below the dropdown are 'Cancel' and 'Add' buttons. In the background, a dashboard preview shows statistics like 'Total Contributing Vulns: 805' and 'Total Assets: 3'.



Adding Risk Score Widgets



Click Add.

The screenshot shows the Qualys Cloud Platform interface for adding a widget to a dashboard. The main title is "Add Widget to Dashboard (VMDR)". On the left, there's a sidebar with "Widget Details", "Query Settings", "Advanced Settings", and "Display Settings". The "Display Settings" tab is active, showing "Chart Color" with "Color Mapping" selected. It lists severity levels: SEVERE (red), HIGH (brown), MEDIUM (blue), and LOW (green). The main area has tabs for "1K", "Numerical", "Bar", "Table", "Pie", "Venn", and "Risk Score". A central modal window is open with the title "Add widget in dashboards". It says "You can select up to 10 dashboards to which you want to add the widget." A dropdown menu shows "Qualys VMDR 2.0 with TruRisk" with an "X" button. At the bottom of the modal are "Cancel" and "Add" buttons. In the background, a preview of the dashboard shows "Total Contributing Vulns: 805" with breakdowns for Critical (298), Medium (129), High (258), and Low (109). It also shows "Total Assets: 3" and "showing last 1 day". A note at the bottom says "Trend data not yet available".



Adding Risk Score Widgets

- i The new VMDR Lab widget has been added to the bottom of the TruRisk dashboard.

Screenshot of the Qualys Cloud Platform VMDR 2.0 With TruRisk dashboard. The dashboard includes sections for High Risk Vulnerabilities, High-Risk Assets, and VMDR LAB.

VMDR LAB (highlighted with a red border)

- Total Contributing Vulns:** 805
 - Critical: 298
 - Medium: 129
 - High: 258
 - Low: 109
- Total Assets:** 3
- Risk Score:** 368 (Low Risk)
- Trend Data:** Trend data not yet available
- Time Range:** showing last 1 day, Today

HIGH RISK VULNERABILITIES

QID	TITLE	CRITICALITY	KB SEVERITY	CVSS SCORE	PUBLISHED DATE	QU
91447	Microsoft Window...	HIGH	5	7.8	-	YE
91454	Microsoft Window...	MEDIUM	4	5.5	-	YE
91462	Microsoft Window...	MEDIUM	4	5.5	-	YE
91465	Microsoft Window...	HIGH	4	8.8	-	YE
91470	Microsoft Window...	HIGH	3	7.5	-	YE
91474	Microsoft Window...	HIGH	5	8.8	-	YE
91481	Microsoft Window...	CRITICAL	4	9.8	-	YE

HIGH-RISK ASSETS

An error occurred while loading the groupBy data



Adding Risk Score Widgets

- ⓘ Click the gear icon in the upper right hand corner.

Screenshot of the Qualys VMDR 2.0 With TruRisk dashboard. The top navigation bar includes links for VMRD, DASHBOARD, VULNERABILITIES, PRIORITIZATION, RESPONSES, SCANS, REPORTS, REMEDIATION, ASSETS, KNOWLEDGEBASE, and USERS. The top right features user icons and a gear icon for configuration. A message indicates there are 18/80 widgets.

The dashboard displays two main sections:

- HIGH RISK VULNERABILITIES:** A table showing seven entries for Microsoft Windows vulnerabilities, all marked as HIGH risk. The columns include QID, TITLE, CRITICALITY, KB SEVERITY, CVSS SCORE, PUBLISHED DATE, and QU.
- HIGH-RISK ASSETS:** A section showing an error message: "An error occurred while loading the groupBy data".

At the bottom, the **VMDR LAB** section contains a circular gauge showing a risk score of 368, with a note that trend data is not yet available. It also displays statistics for contributing vulnerabilities and total assets.

QID	TITLE	CRITICALITY	KB SEVERITY	CVSS SCORE	PUBLISHED DATE	QU
91447	Microsoft Window...	HIGH	5	7.8	-	YE
91454	Microsoft Window...	MEDIUM	4	5.5	-	YE
91462	Microsoft Window...	MEDIUM	4	5.5	-	YE
91465	Microsoft Window...	HIGH	4	8.8	-	YE
91470	Microsoft Window...	HIGH	3	7.5	-	YE
91474	Microsoft Window...	HIGH	5	8.8	-	YE
91481	Microsoft Window...	Critical	4	9.8	-	YE

Total Contributing Vulns	805
Critical	298
Medium	129
High	258
Low	109

Total Assets: 3

showing last 1 day

Today



Adding Risk Score Widgets

With the "Edit Dashboard Layout," you can reposition this widget by dragging.

The screenshot shows the Qualys VMDR 2.0 dashboard interface. At the top, there's a navigation bar with links like DASHBOARD, VULNERABILITIES, PRIORITIZATION, RESPONSES, SCANS, REPORTS, REMEDIATION, ASSETS, KNOWLEDGEBASE, and USERS. Below the navigation is a search bar with filters for 'Any' or 'All' and a date range of 'Last 30 Days'. The main content area has two sections: 'HIGH RISK VULNERABILITIES' and 'HIGH-RISK ASSETS'. A context menu is open on the right side of the screen, specifically over the 'Edit Dashboard Layout' option. The menu includes options like 'Set as Default Dashboard', 'Edit Details', 'Create New Dashboard', 'Create Template from this Dashboard', 'Delete Dashboard', 'Show Dashboard Description', 'Print Dashboard', and 'Export this Dashboard'. An error message 'An error occurred while loading the groupBy data' is visible near the bottom of the dashboard area. At the bottom, there's a 'VMDR LAB' section with a risk score gauge showing '368' with a 'Low Risk' label, a chart showing 'Total Contributing Vulns' at 805 (with categories Critical: 298, Medium: 129, High: 258, Low: 109), and a summary of 'Total Assets' at 3.



Adding Risk Score Widgets

- ⓘ Click the download icon.

Screenshot of the Qualys VMDR 2.0 With TruRisk dashboard.

The dashboard features several widgets:

- HIGH RISK VULNERABILITIES:** A table showing 7 rows of vulnerabilities, all of which are Microsoft Windows issues with various severity levels (High, Medium) and CVSS scores (e.g., 7.8, 5.5, 8.8).
- HIGH-RISK ASSETS:** A section displaying an error message: "An error occurred while loading the groupBy data".
- VMDR LAB:** A section containing a risk score gauge showing "368" with "Low Risk" at the bottom, a chart indicating "Trend data not yet available", and a summary of contributing vulnerabilities:
 - Total Contributing Vulns: 805
 - Critical: 298
 - Medium: 129
 - High: 258
 - Low: 109



Adding Risk Score Widgets

Here you can download the dashboard rendered as a PDF file.

The screenshot shows the Qualys VMDR 2.0 With TruRisk dashboard. At the top, there's a navigation bar with tabs: DASHBOARD, VULNERABILITIES, PRIORITIZATION, RESPONSES, SCANS, REPORTS, REMEDIATION, ASSETS, KNOWLEDGEBASE, and USERS. A 'Download' button is highlighted with a callout bubble. Below the navigation, there's a search bar with filters for 'Any' or 'All' and a date range of 'Last 30 Days'. The main content area includes a table titled 'HIGH RISK VULNERABILITIES' and a 'VMDR LAB' section with various widgets. A modal window is open in the center, titled 'Download Dashboard'. It asks 'Download Dashboard with a Classification watermark' and provides options to 'Select or Create Classification Stamp' (set to 'None'), choose 'Portrait' or 'Landscape' layout (Portrait is selected), and a preview of the dashboard layout. At the bottom of the modal are 'Cancel' and 'Download Dashboard' buttons.



Adding Risk Score Widgets

- ⓘ Click the **dropdown** to add a classification stamp.

The screenshot shows the Qualys VMDR 2.0 With TruRisk dashboard. At the top, there's a navigation bar with links like DASHBOARD, VULNERABILITIES, PRIORITIZATION, RESPONSES, SCANS, REPORTS, REMEDIATION, ASSETS, KNOWLEDGEBASE, and USERS. Below the navigation is a search bar with filters for 'Any' or 'All' and a date range of 'Last 30 Days'. On the right side of the header, there are icons for adding a new item, refreshing, saving, and settings, along with a message 'Total Widgets Count: 18 / 80'.

The main content area has a section titled 'HIGH RISK VULNERABILITIES' with a table:

QID	TITLE	Criticality	KB SEVERITY
91447	Microsoft Window...	HIGH	5
91454	Microsoft Window...	MEDIUM	4
91462	Microsoft Window...	MEDIUM	4
91465	Microsoft Window...	HIGH	4
91470	Microsoft Window...	HIGH	3
91474	Microsoft Window...	HIGH	5
91481	Microsoft Window...	CRITICAL	4

Below this is a 'VMDR LAB' section with a gauge chart showing a risk score of 368, indicating 'Low Risk'. A note says 'Trend data not yet available'. To the right of the gauge is a summary of total assets: 805 assets, categorized as Critical (298), Medium (129), High (258), and Low (109). It also shows 'Total Assets' as 3 and a note 'Showing last 1 day'.

A modal window is open in the center, titled 'Download Dashboard'. It asks 'Download Dashboard with a Classification watermark'. It includes a dropdown menu set to 'None', a 'Layout' section with 'Portrait' selected over 'Landscape', and buttons for 'Cancel' and 'Download Dashboard'.



Adding Risk Score Widgets



Click Confidential.

The screenshot shows the Qualys VMDR 2.0 dashboard with the title "Qualys VMDR 2.0 With TruRisk". The "DASHBOARD" tab is selected. A context menu is open over a dropdown menu for "Classification Stamp". The "None" option is at the top, followed by "Sensitive", "Internal Only", "Regulatory", and "Confidential", which is highlighted with a grey background. Below the dropdown is a button "+ Add new". To the right of the dropdown, there is a preview of the dashboard with several widgets, including a bar chart and a donut chart. At the bottom of the dashboard, there is a summary of assets: 805 total assets, with 298 Critical, 129 Medium, 258 High, and 109 Low risk. The date range is set to "Last 30 Days".



Adding Risk Score Widgets

- ⓘ This will add a Confidential stamp watermark to the PDF file.

The screenshot shows the Qualys VMDR 2.0 dashboard with the following details:

- Dashboard Header:** Qualys VMDR 2.0 With TruRisk
- Filter Bar:** Any, All, Last 30 Days, ⓘ
- Widget Count:** Total Widgets Count: 18 / 80
- Download Modal:** A modal window titled "Download Dashboard" is open, prompting the user to "Download Dashboard with a Classification watermark". It includes:
 - A dropdown menu set to "Confidential" (highlighted with a red box).
 - A note: "As part of data classification, you have the ability to select a premade watermark or include a custom watermark."
 - A "Select or Create Classification Stamp" dropdown also set to "Confidential".
 - Layout options: Portrait (selected) and Landscape.
 - Buttons: "Cancel" and "Download Dashboard".
- High Risk Vulnerabilities Table:** A table listing 7 rows of vulnerabilities, all from Microsoft Windows, with Criticality ranging from HIGH to MEDIUM and KB Severity from 3 to 5.
- VMDR LAB:** A section containing a circular gauge showing a risk score of 368 (Low Risk), a bar chart with a total of 805 assets (298 Critical, 129 Medium, 258 High, 109 Low), and a line graph showing asset count over time.



Adding Risk Score Widgets

i

Click Download Dashboard.

The screenshot shows the Qualys VMDR 2.0 With TruRisk dashboard. A modal window titled "Download Dashboard" is open in the center. The modal contains the following fields:

- Select or Create Classification Stamp:** A dropdown menu set to "Confidential".
- Layout:** A radio button group where "Portrait" is selected, and "Landscape" is unselected.
- Buttons:** "Cancel" and "Download Dashboard" (highlighted in blue).

In the background, the main dashboard displays several widgets, including:

- HIGH RISK VULNERABILITIES:** A table listing vulnerabilities with QID, Title, Criticality, and KB Severity columns.
- VMDR LAB:** A section featuring a risk score gauge (368, Low Risk), a bar chart, and a pie chart.
- Total Assets:** 805 assets categorized by severity: Critical (298), Medium (129), High (258), and Low (109).



Adding Risk Score Widgets



The dashboard will be downloaded locally as a PDF file. That's it. You're done.

Qualys Cloud Platform

VMDR DASHBOARD VULNERABILITIES PRIORITIZATION RESPONSES SCANS REPORTS REMEDIATION ASSETS KNOWLEDGEBASE USERS

Qualys VMDR 2.0 With TruRisk

Last 30 Days Any All Total Widgets Count: 18 / 80

HIGH RISK VULNERABILITIES

QID	TITLE	Criticality	KB Severity	CVSS Score	Published Date	Qu
91447	Microsoft Window...	HIGH	5	7.8	-	YE
91454	Microsoft Window...	MEDIUM	4	5.5	-	YE
91462	Microsoft Window...	MEDIUM	4	5.5	-	YE
91465	Microsoft Window...	HIGH	4	8.8	-	YE
91470	Microsoft Window...	HIGH	3	7.5	-	YE
91474	Microsoft Window...	HIGH	5	8.8	-	YE
91481	Microsoft Window...	CRITICAL	4	9.9	-	VF

HIGH-RISK ASSETS

An error occurred while loading the groupBy data

VMDR LAB

368 ↑ 0% Low Risk

Total Contributing Vulns 805

Critical	298	High	258
Medium	129	Low	109

Total Assets 3 showing last 1 day

Trend data not yet available



Adding Risk Score Widgets



Scan to go to the interactive player