Custom Dashboards

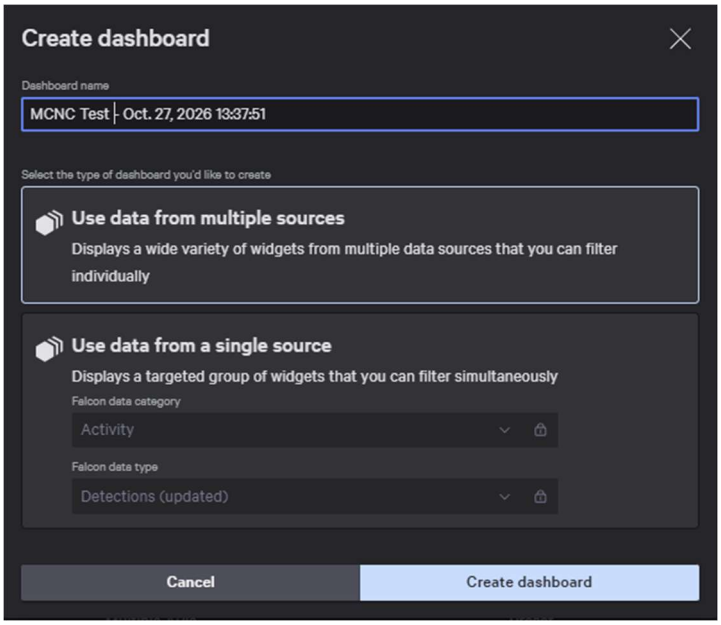
Custom dashboards allow you to monitor all the data you care about in one place, providing the benefits of Crowdstrike's visibility without spending a lot of time or effort in the console. This guide will walk through dashboard creation, settings, and some potential ideas for things to include in a dashboard of your own.

Accessing Dashboards

Dashboards can be accessed by logging into Crowdstrike and going to 'Dashboards and Reports'>'All dashboards'. This includes built-in dashboards created by Crowdstrike, dashboards you create, and custom dashboards other users have shared with you. Crowdstrike frequently creates dashboards that address current security concerns, focusing on topics like monthly Patch Tuesday updates or noteworthy zero-day vulnerabilities.

Getting Started with Dashboard Creation

Start by selecting the 'Create dashboard' button in the top right. Name your dashboard and select the dashboard type. Leave the type as 'Use data from multiple sources', which provides the widest set of options for your use.



Once you select 'Create Dashboard', you will see a blank canvas with a menu on the left. From here you can add and arrange widgets as you see fit

Preset Widgets

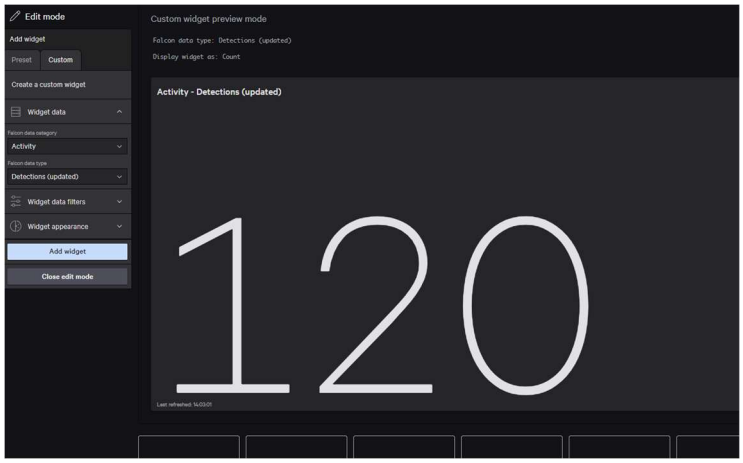
A number of preset widgets have been created for your use, which pull from a wide array of data sources in Crowdstrike. Categories include:

- Activity: Information on detections and response in your environment
- Assets: Visibility from Exposure Management, including Managed and Unmanaged Assets, System Insights, Account/Login activity,Applications, and Browser Extensions
- Hosts: More details about your managed hosts, including breakdowns by OS, sensor version, and domains
- Intelligence: Global threat intel not specific to your environment, like adversaries by nationality and top industries being targeted by attackers
- Overwatch: Widgets related to Overwatch activity in your environment
- Vulnerability Management: Vulnerabilities and remediation data

Many preset widgets can be edited (more on that below) so if there's a widget that mostly does what you want you may be able to update it to fit your needs. Widgets can be resized and rearranged.

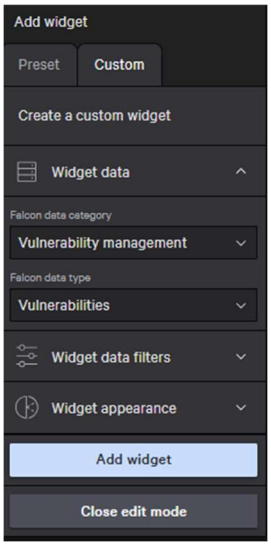
Custom Widgets

If you can't find a preset widget that meets your needs, custom widgets are quick and easy to create. You'll start with an option menu next to a preview window:

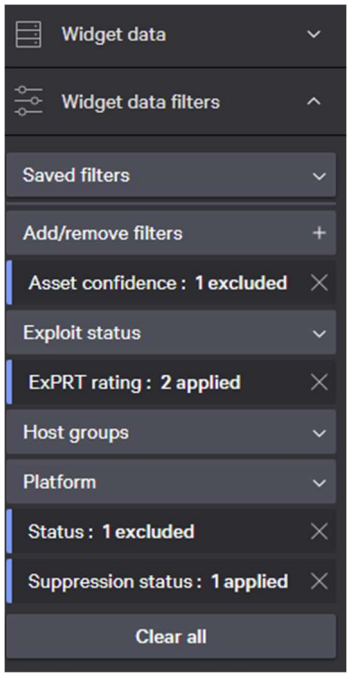


From here it's essentially a three step process. As an example, we'll walk through how to create a widget showing Critical and High Vulnerabilities on Windows Hosts, broken out by Impacted Product:

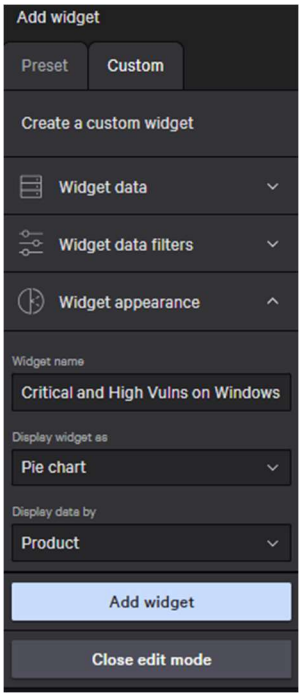
- Widget Data – To start we need to determine the data category and type. For this example the category will be ‘Vulnerability Management’ and the type is ‘Vulnerabilities’.



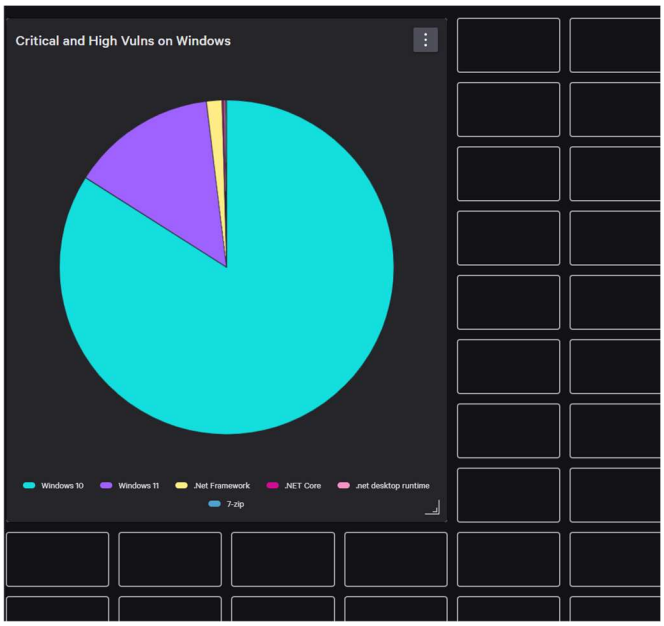
- Widget Data Filters – In some cases you may not need to filter at all (if you wanted to a widget showing *all* vulnerabilities in your environment, for example) but filters are a powerful way of zeroing in on important data. Depending on what you selected in step one, some filters may be preselected; for example, Vulnerability Management widgets will exclude ‘Closed’ vulnerabilities by default, though this can always be changed. Since we’re interested in Critical and High vulnerablities on the Windows platform, we’ll add filters for ‘ExPRT Rating=Critical, High’ as well as ‘Platform=Windows.



- Widget Appearance – Now we'll choose how we want to present that data. We can rename the widget to something a bit more descriptive, change the display type (I'll pick Pie Chart) and how to display the data. To break out based on the Product/Application, I've selected 'Display data by: Platform'.



Once we're happy with how it looks, click 'Add widget'. Now we can arrange and resize the widget as needed.



Edit Mode

While in Edit Mode you can click the action icon in the top right of a preset or custom widget to edit or delete. Editing allows you to update filters or other aspects of the widget. This can be useful to tailor preset widgets for specific needs, like making a widget focused on an individual host group, platform, or vulnerability type.

Dashboard Settings

Choose the Settings icon from the lefthand menu. This allows you to:

- Rename the Dashboard
- Share with other users in your environment (custom dashboards are private by default)
- Change display settings to 'Stay signed in'. This lowers the frequency of reauthentication, which can be helpful if you want to keep the dashboard on a dedicated monitor.
- Duplicate Dashboard. Useful if you'd like to create similar dashboards for multiple teams or plaforms without needing to start from scratch.

Scheduled Reporting

Any dashboard can also be used as the source for a Scheduled Report. Dashboard-based Scheduled Reports include an export of each widget at the scheduled generation time.This may be useful for sharing Crowdstrike data with members of your organization who may not need or have Crowdstrike access.

Potential Ideas for Your Custom Dashboard

Interested in exploring the benefit of custom dashboards in your environment? Here are twelve ideas to get you started. Items in **bold** indicate preset widgets:

- **Most Recent Detections**
- **Login Attempts Over Time**
- **Logins by Originating Country**
- Assets in RFM by Platform
- Servers in EOS
- **Assets by Average Processor Usage %** (Bonus: edit filters to apply to servers/critical assets)
- **Browser Extensions by Permission Severity**
- **Hosts by Sensor Version**
- **Most Vulnerable Products**
- **Recommended Remediations**
- **Vulnerabilities by Exploit Status**
- Detections per week by Severity