

## FortiGate Firewall Monitors:

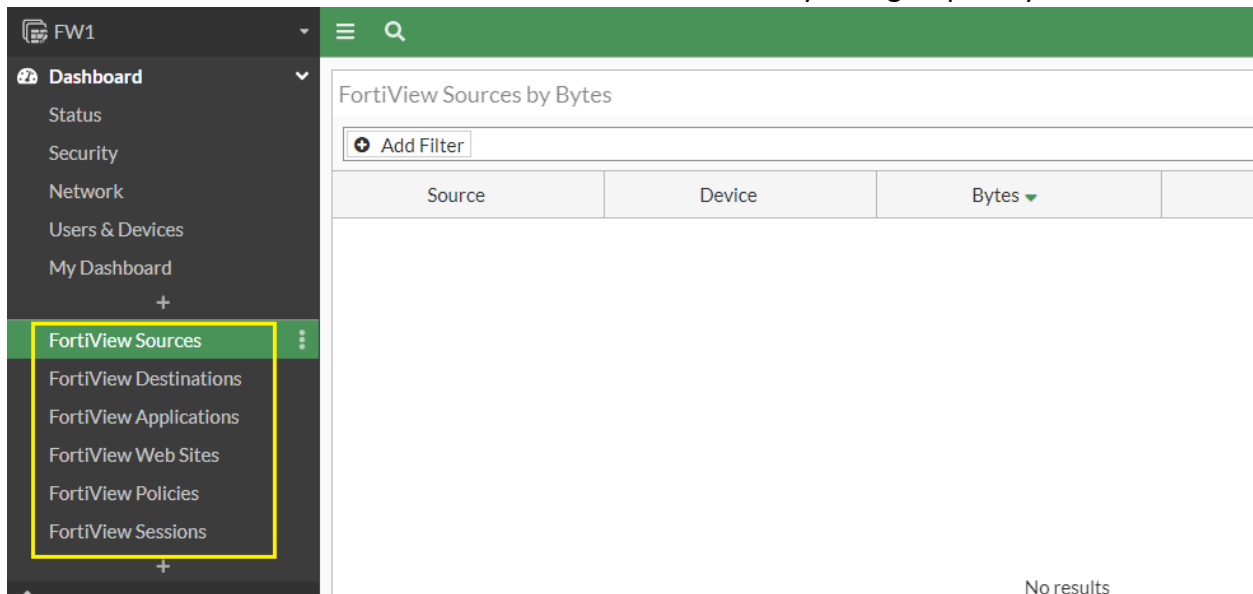
FortiGate supports both FortiView and Non-FortiView monitors. FortiView monitors are driven by traffic information captured from logs and real-time data. Non-FortiView monitors capture information from various real-time state tables on the FortiGate.

### Non-FortiView Monitors:

Non-FortiView monitors capture information on various state tables, such as the routes in the routing table, devices in the device inventory, DHCP leases in the DHCP lease table, connected VPNs, clients logged into the wireless network, and much more. These monitors are useful when troubleshooting the current state of the FortiGate, and to identify whether certain objects are in the state table or not.

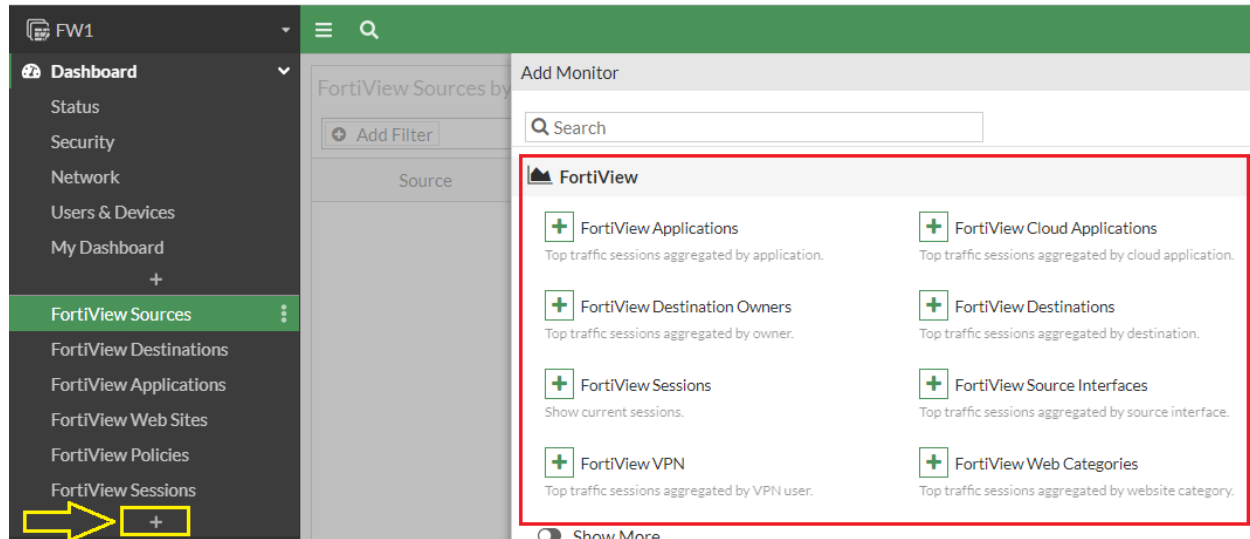
### FortiView Monitors:

FortiView is the FortiOS log view tool and comprehensive monitoring system for your network. FortiView integrates real-time and historical data into a single view on your FortiGate. It can log and monitor network threats, keep track of administration activities, and more. Use FortiView monitors to investigate traffic activity such as user uploads and downloads, or videos watched on YouTube. You can view the traffic on the whole network by user group or by individual.



## Adding FortiView Monitors:

In the tree menu, under the monitors section, click Add Monitor (+). The Add Monitor window opens. Click Add next to a monitor. You can use the Search field to search for a specific monitor. In the FortiGate area, select All FortiGate or Specify to select a FortiGate device in the security fabric. (Optional) In the Data Source area, select Specify and select a source device. From the Time Period dropdown, select the time period. This option is not available in all monitors. In the Visualization area, select Table View or Bubble Chart. From the Sort by dropdown, select the sorting method. Click Add Monitor. The monitor is added to the tree menu.



The FortiView Sources monitor displays top sources sorted by Bytes, Sessions or Threat Score. The information can be displayed in real time or historical views. You can use the monitor to create or edit a firewall device address or IP address definitions, and temporarily or permanently ban IPs.

The FortiView Sessions monitor displays Top Sessions by traffic source and can be used to end sessions. To view the FortiView Sessions dashboard, go to **Dashboard > FortiView Sessions**.