## Configure a raw data target for an open data stream

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You can export raw data on an ExtraHop system to any server for long-term archiving and comparison with other sources. In addition, you can select an option to compress the data through GZIP.

- 1. Log in to the Administration settings on the ExtraHop system through https://extrahop-hostname-or-IP-address>/admin.
  - Repeat these steps on each sensor in your environment.
- 2. In the System Configuration section, click **Open Data Streams**.
- 3. Click Add Target.
- 4. From the Target Type drop-down list, select **Raw**.
- 5. In the Name field, type a name to identify the target.
- 6. In the Host field, type hostname or IP address of the remote server.
- 7. In the Port field, type the port number of the remote server.
- 8. From the Protocol drop-down list, select one of the following protocols over which to transmit data:
  - TCP
  - UDP
- 9. Optional: Enable GZIP compression of the transmitted data.
  - a) Select **GZIP compression**.
  - b) Provide a value for each of the following fields:

## Number of bytes after which to refresh GZIP

The default value is 64000 bytes.

## Number of seconds after which to refresh GZIP

The default value is 300 seconds.

10. Optional: Click **Test** to establish a connection between the ExtraHop system and the remote server and send a test message to the server.

The dialog box displays a message that indicates whether the connection succeeded or failed. If the test fails, edit the target configuration and test the connection again.

11. Click Save.

## **Next steps**

Create a trigger that specifies what raw message data to send and initiates the transmission of data to the target. For more information, see the Remote.Raw 🗗 class in the ExtraHop Trigger API Reference 🗗.