## Configure a MongoDB target for an open data stream

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You can export data on an ExtraHop system to a system that receives MongoDB input for long-term archiving and comparison with other sources.

- **Important:** The system must be running MongoDB 6.0 or earlier to receive exported data.
- 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 menu, select **MongoDB**.
- 5. In the Name field, type a name to identify the target.
- 6. In the Host field, type the hostname or IP address of the remote MongoDB server.
- 7. In the Port field, type the port number of the remote MongoDB server.
- 8. Select **TLS Encryption** to encrypt transmitted data.
- 9. Select Skip certificate verification to bypass certificate verification of encrypted data.
  - Note: Secure connections to the MongoDB target server can be verified through trusted certificates 

    that you upload to the ExtraHop system.
- 10. Optional: Add users that have permission to write to a MongoDB database on the target server.
  - a) In the Database field, type the name of the MongoDB database.
  - b) In the Username field, type the username of the user.
  - c) In the Password field, type the password of the user.
  - d) Click the plus (+) icon.
- 11. Optional: Click **Test** to establish a connection between the ExtraHop system and the remote MongoDB 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.
- 12. Click Save.

## Next steps

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