DEPLOYMENT GUIDE

LinkShadow and FortiGate Integration Guide
To integrate Fortinet FortiGate with LinkShadow, follow the steps below:

1. Go to Settings by clicking on the gear icon on the top right corner from the homepage.

2. From the settings, go to Install Plugin from the store and click on “View available plugins.”

3. Open the Plugin Store.

4. In the Plugin Store, search for the NG Firewall – FortiGate Plugin.
5. Select whether you want LinkShadow to authenticate with FortiGate using a username/password combination or using API Key.

6. Configure the FortiGate Credentials on the Plugin Settings page and click on “Test Connection” to validate.

7. Submit.

**To Check the response through FortiGate Plugin:**

a. Select an Anomaly and click on the device name to bring up the Entity Inspector page.

b. Scroll to the bottom to get to the anomalies section and expand the anomaly in question.
c. Click on the Select Action dropdown, and click on “Plugin Action.”

![Select Action dropdown]


d. Click on the “Select Plugin Action” dropdown and click on “NG Firewall - FortiGate Blocklist - Block IP.”

![Select Plugin Action]


e. Select the Firewall and you will be presented with a list of Vdom, then select a “Vdom.”

![Select Plugin Action - Firewall and Vdom selection]
f. You will be presented with a list of AddressGroup. Select “AddressGroup” and click on the “Block” button.

g. You can view the blocked IPs in the Plugin Store, and unblock them when required.