

Wazuh Server 4.7.5 Installation on Ubuntu

This document describes the installation and verification of Wazuh Server version 4.7.5 on an Ubuntu virtual machine. The Wazuh Server acts as the central SIEM component for collecting, analyzing, and visualizing security events from monitored endpoints.

Step 1: Prepare Ubuntu Server

An Ubuntu VM was prepared with updated system packages and network connectivity. The system was configured with sufficient resources to run Wazuh Manager, Indexer, and Dashboard services.

Step 2: Download and Install Wazuh Server

Wazuh Server version 4.7.5 was installed using the official Wazuh installation script. The installation included Wazuh Manager, Indexer, and Dashboard components.

Step 3: Verify Wazuh Services

After installation, Wazuh services were verified to ensure proper operation. The Wazuh Manager, Indexer, and Dashboard services were confirmed to be running successfully on the Ubuntu server.

Step 4: Access Wazuh Dashboard

The Wazuh Dashboard was accessed from a Windows 11 host machine using a web browser. Successful login confirmed that the Wazuh Server was operational and ready to receive security events from connected agents.

With the Wazuh Server installed and running, the environment is ready for agent registration, log collection, alert generation, and SOC-style security monitoring.