



**SOPHOS**  
**IPS Signature Update**  
**Release Notes**

Version : 7.17.45

Release Date : 16<sup>th</sup> September 2020

### Release Information

Upgrade Applicable on

IPS Signature Release	Version 7.17.44
Sophos Appliance Models	XG-550, XG-750, XG-650

### Upgrade Information

Upgrade type: Automatic

**Compatibility Annotations:** None

### Introduction

The Release Note document for IPS Signature Database Version 7.17.45 includes support for the new signatures. The following sections describe the release in detail.

### New IPS Signatures

The Sophos Intrusion Prevention System shields the network from known attacks by matching the network traffic against the signatures in the IPS Signature Database. These signatures are developed to significantly increase detection performance and reduce the false alarms.

Report false positives at [support@sophos.com](mailto:support@sophos.com), along with the application details.

This IPS Release includes Four(4) signatures to address Two(2) vulnerabilities.

New signatures are added for the following vulnerabilities:

Name	CVE-ID	Category	Severity
OS-WINDOWS Windows Netlogon Elevation of Privilege Vulnerability		Operating System and Services	1
OS-WINDOWS Windows Netlogon Elevation of Privilege Vulnerability		Operating System and Services	5

- **Name:** Name of the Signature
- **CVE-ID:** CVE Identification Number - Common Vulnerabilities and Exposures (CVE) provides reference of CVE Identifiers for publicly known information security vulnerabilities.
- **Category:** Class type according to threat
- **Severity:** Degree of severity - The levels of severity are described in the table below:

Severity Level	Severity Criteria
1	Low
2	Moderate
3	High
4	Critical

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