

ANNUAL THREAT REPORT 2018

KEY FINDINGS

1

Windows and Android malware detected by Quick Heal Security Labs in 2017

> **930**
MILLION

Windows malware



> **1**
MILLION

Android malware

MALWARE ○ 2,548,240/day
1,06,176/hour
1,769/min

3,065/day ○ **MALWARE**
128/hour
2/min

RANSOMWARE ○ 30,283/day
1,261/hour
21/min

1,850/day ○ **ADWARE**
77/hour
1/min

EXPLOIT ○ 23,771/day
990/hour
16/min

4,247/day ○ **PUA**
177/hour
3/min

PUA* & ADWARE ○ 2,41,494/day
10,062/hour
167/min

*Potentially Unwanted Application

2

Ransomware is a malware that hijacks your computer or data (in most cases) and demands money (ransom) in exchange.



300% ↑

growth in Windows ransomware in 2017 - compared to 2016.



3

A Trojan horse is a malicious program disguised as a legitimate software.

42%



of the total Windows malware detected in 2017 consisted of the Trojan Horse family.



Trojan Horse was the top malware family of 2017.

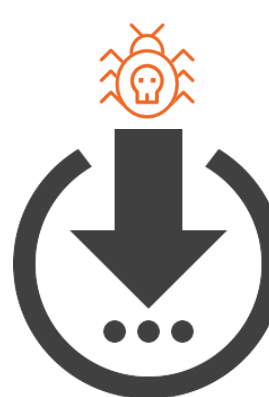
4

Potentially Unwanted Applications (PUAs) are programs that are not necessarily harmful but using them might lead to security risks.

46%



of the total Android malware detected in 2017 consisted of the PUA family.



PUAs are mostly downloaded from **third-party app stores**.

5

Top Cybersecurity Predictions for 2018

#1



Ransomware attacks will become more vicious.

#2



Cryptojacking will be a new menace to deal with.

#3



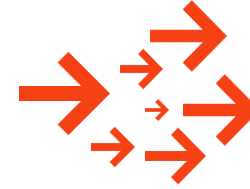
Threats to mobile devices will increase.

#4



Cybercriminals will make use of Artificial Intelligence.

#5



DDoS attacks will get more menacing.

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STAY SAFE.



Source
Quick Heal Annual Threat Report 2018

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