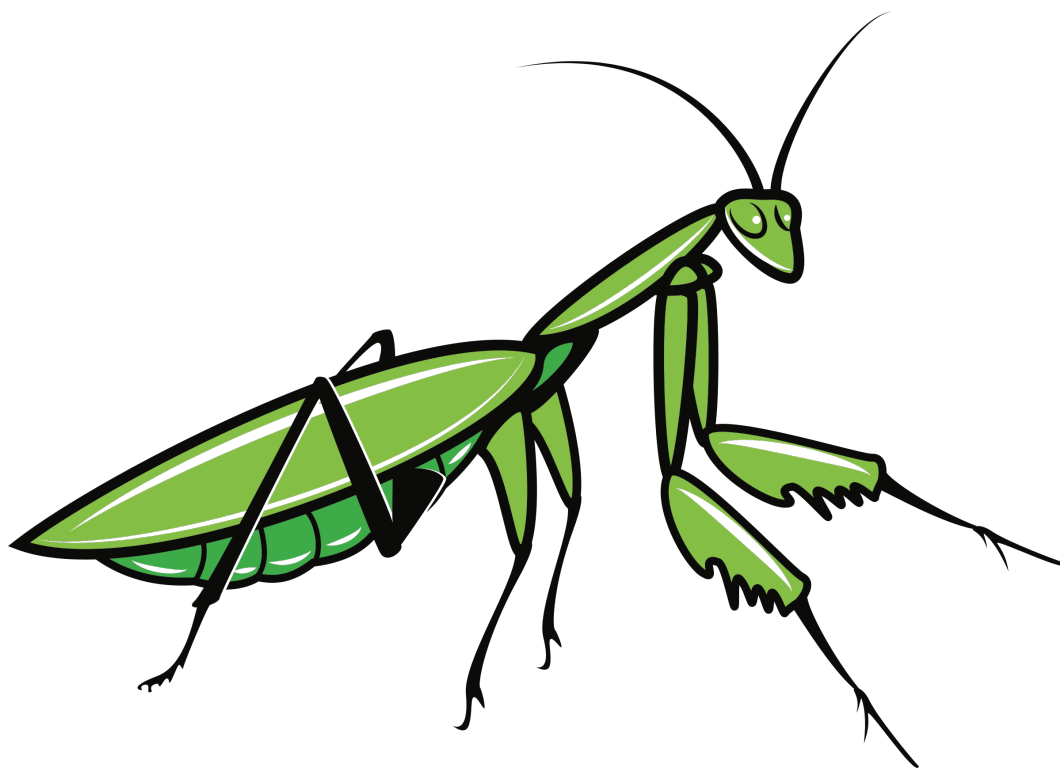


# Hack The Box

PEN-TESTING LABS

Technical report

## Machine Mantis



This document is to be used for learning purposes only.  
This document should not be printed or shared.

January 23 of 2022



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## 1 Antecedents

The following document takes all the processes and results given by the audit made to the machine **Mantis** from the platform **HackTheBox**.



Figure 1: Details of the machine

### URL

<https://app.hackthebox.com/machines/98>

### 1.1 considerations

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### 1.2 examples

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## 2 Objectives

The idea is to check the machine state of the machine `images/mantis.png`.

### 2.1 considerations

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### 2.2 results

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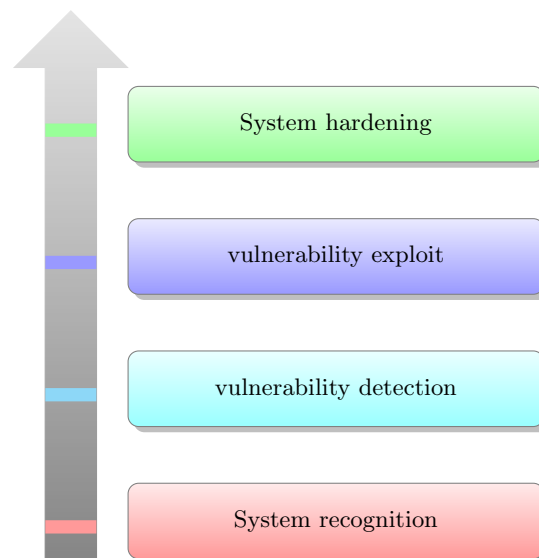


Figure 2: Workflow



### 3 Vulnerability analysis

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#### 3.1 Initial Recognition

Fusce ac fringilla velit. Nam libero leo, consequat sit amet est varius, imperdiet iaculis massa. Suspendisse scelerisque eu erat eu cursus. Vivamus ac euismod ex. Integer euismod sem et euismod mattis. Integer vel rutrum velit, eu dictum nisi. Pellentesque venenatis et nisi a sodales. Integer pretium ut nisi at fringilla. Quisque nunc dui, consequat id turpis non, dignissim consectetur nunc.

```
> sudo nmap -sn 192.168.0.0/24
[sudo] password for youngermaster:
Starting Nmap 7.92 ( https://nmap.org ) at 2022-01-23 23:28 -05
Nmap scan report for 192.168.0.1
Host is up (0.0042s latency).
MAC Address: 00:00:CA:11:22:33 (Arris Group)
Nmap scan report for 192.168.0.6
Host is up.
Nmap done: 256 IP addresses (2 hosts up) scanned in 2.29 seconds
```

#### 3.2 results

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