**LAB 2A:** Basic Static Techniques

**Course Name**: Malware Analysis and Reverse Engineering (IAM302)

**Student Name**: Nguyễn Trần Vinh – SE160258

**Instructor Name**: Mai Hoàng Đỉnh

**Lab Due Date**: 11/1/2023

**Purpose**

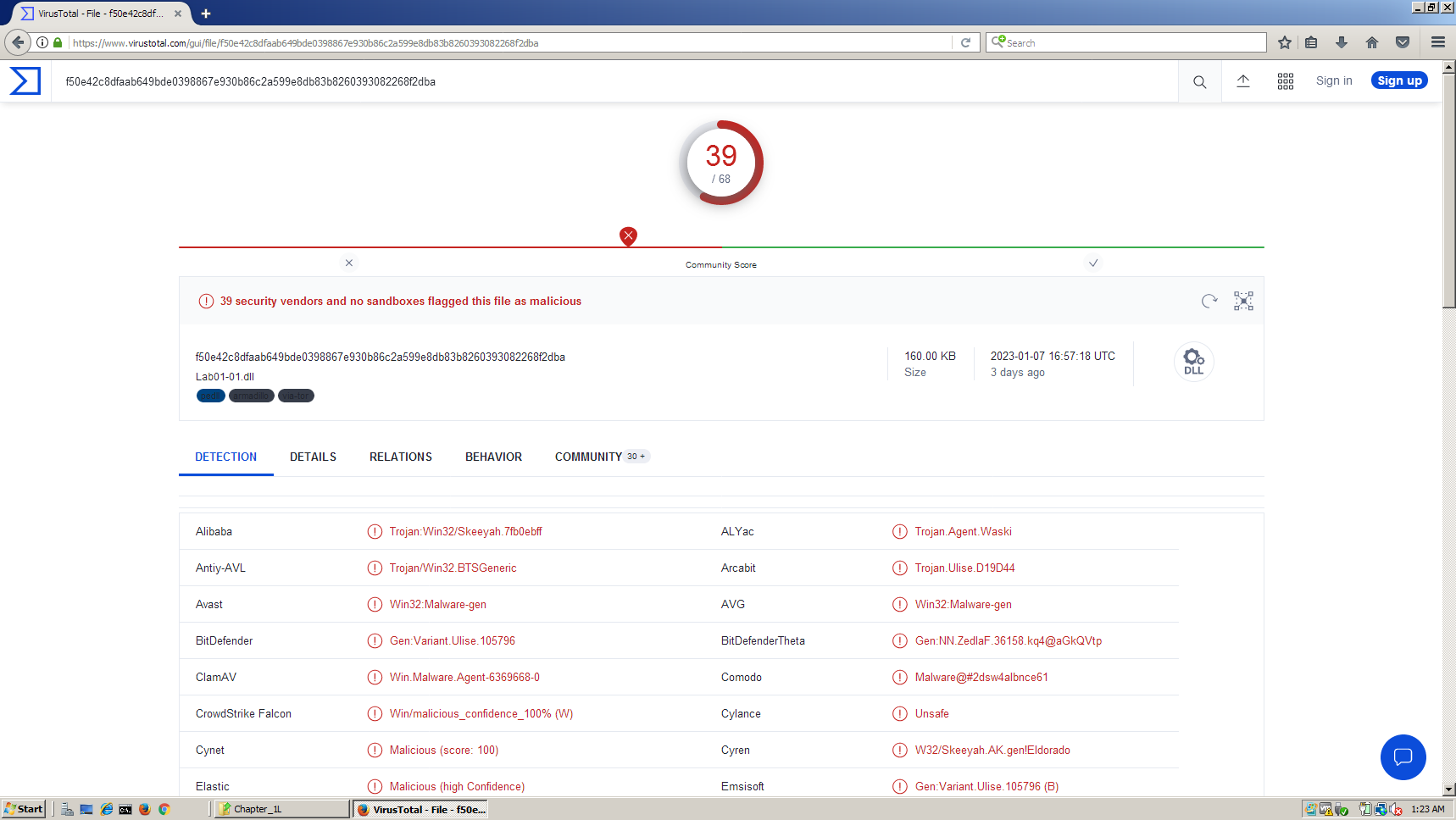
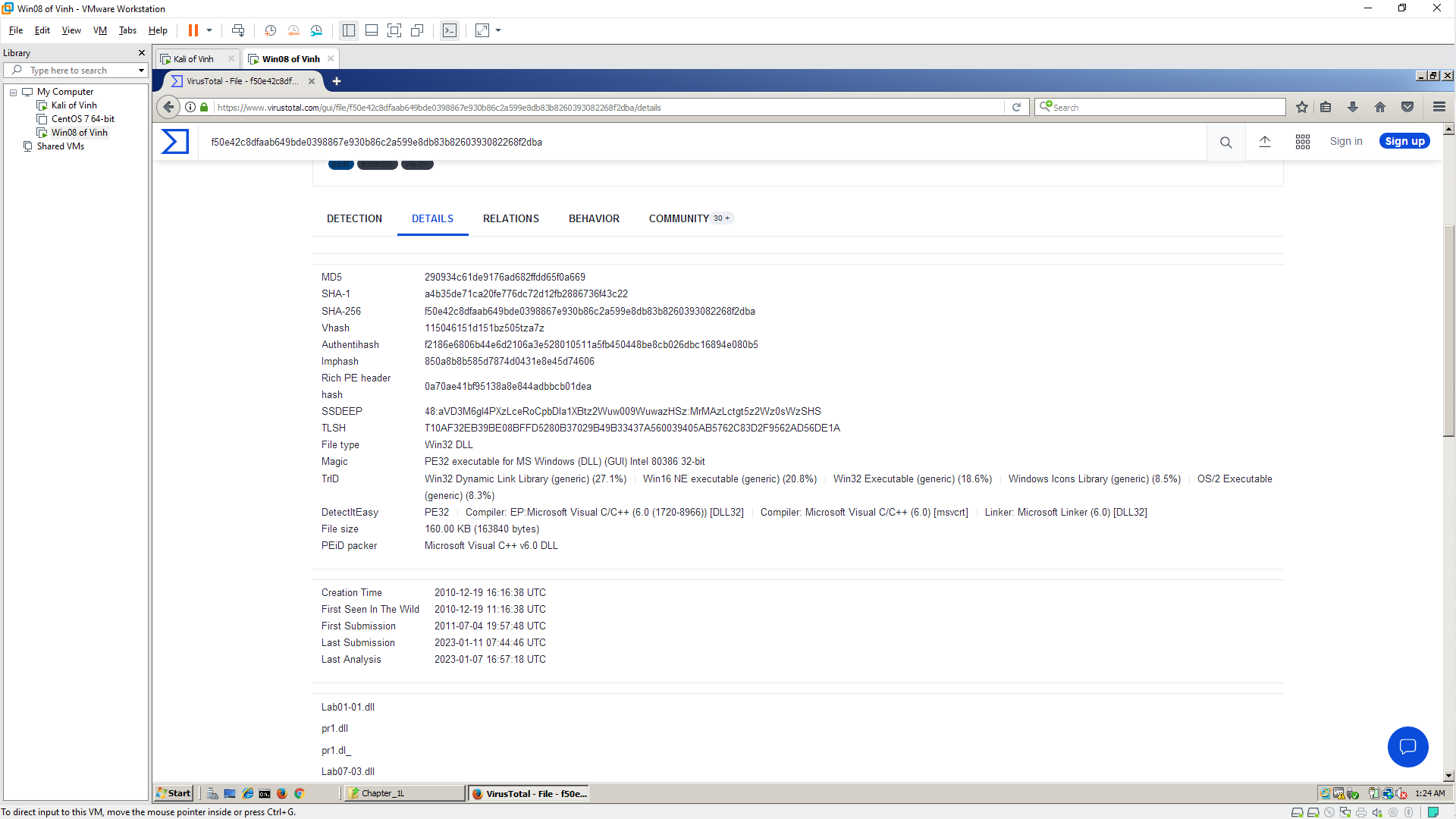
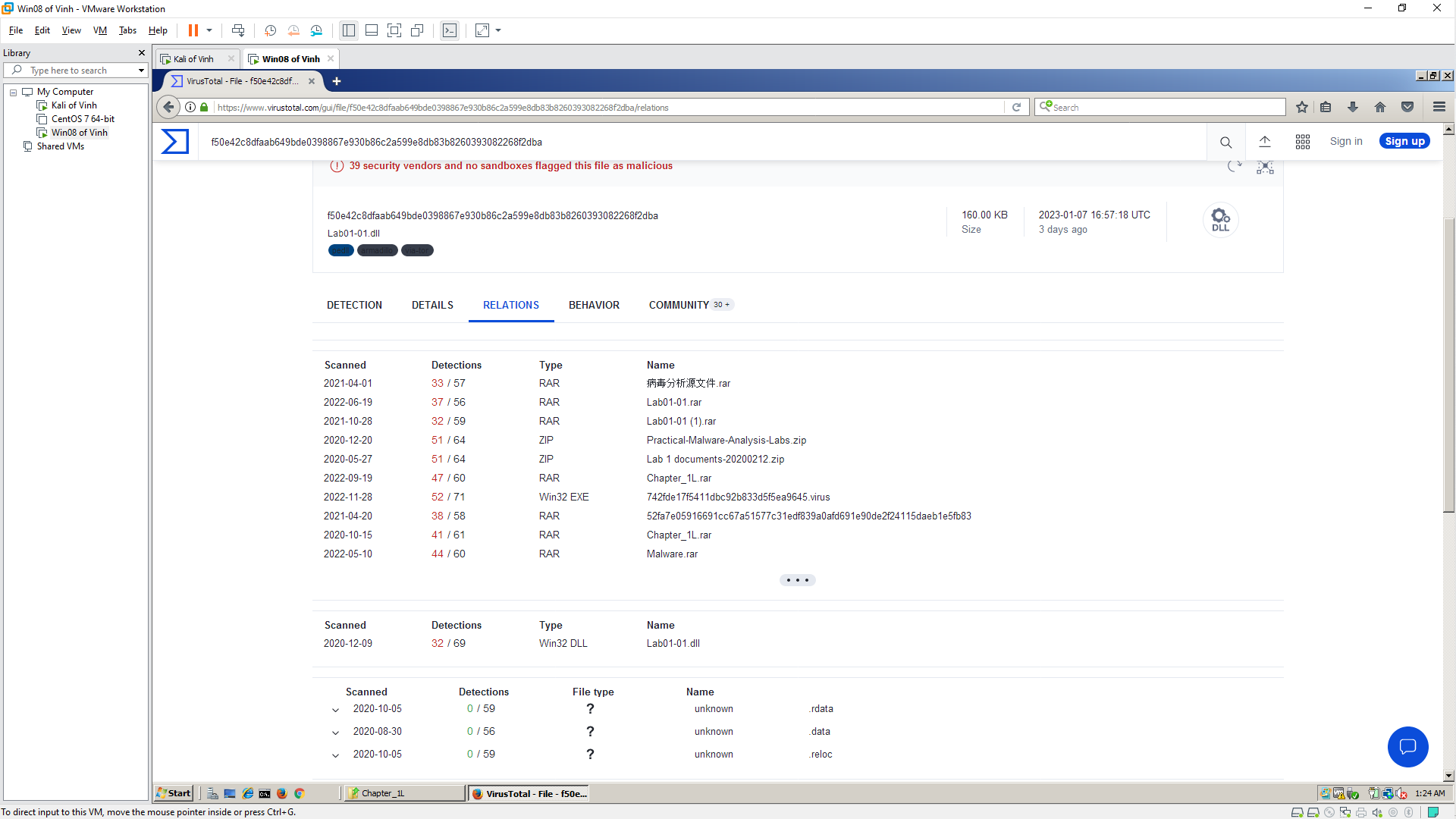
You will practice the techniques in chapter 1.

What you need:

* A Windows computer (real or virtual) with an Internet connection
* Recommended: the textbook: "Practical Malware Analysis"

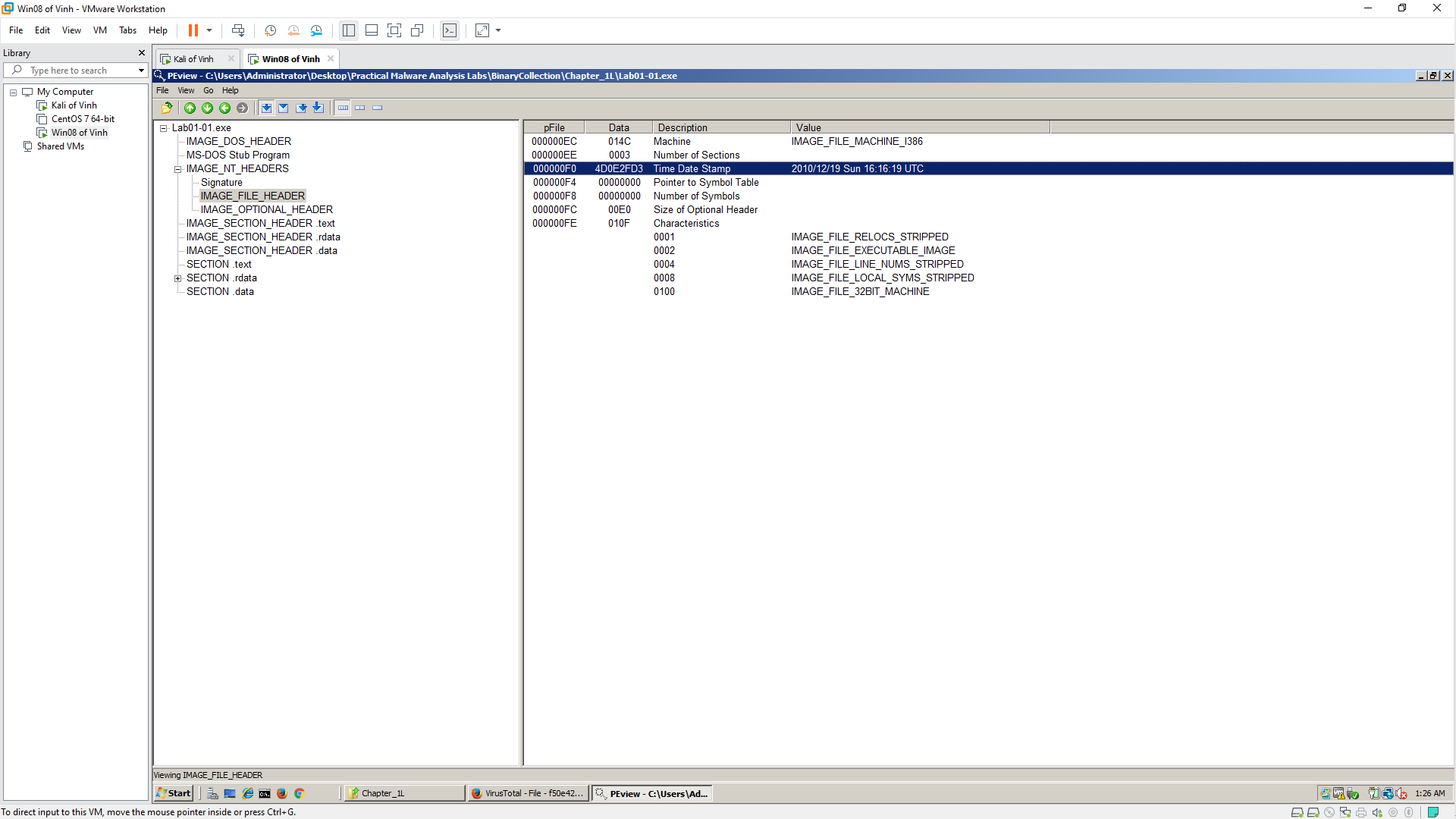
**VirusTotal**

* Lab01-01.dll

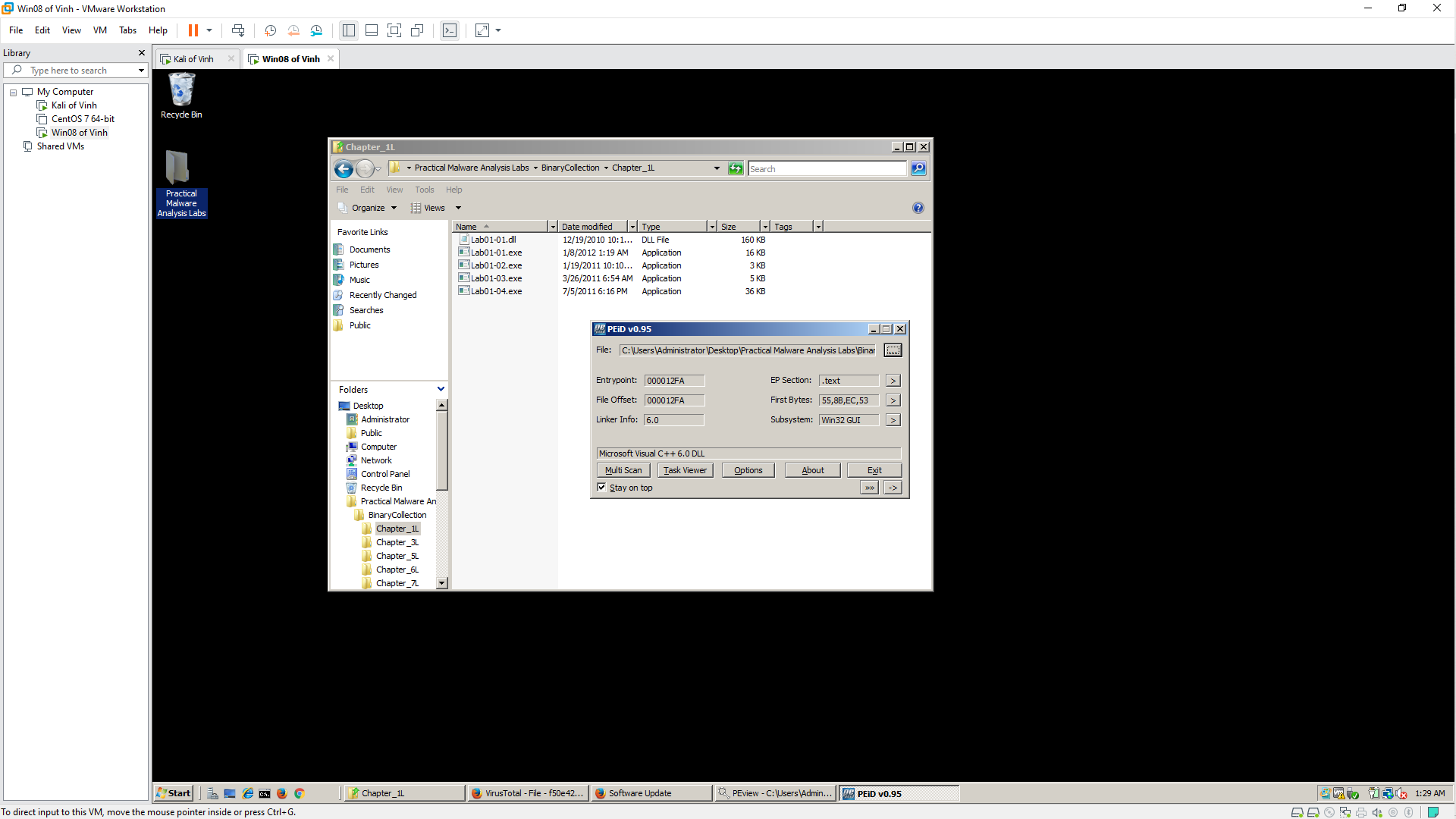
**PEview**

* **Lab01-01.exe**

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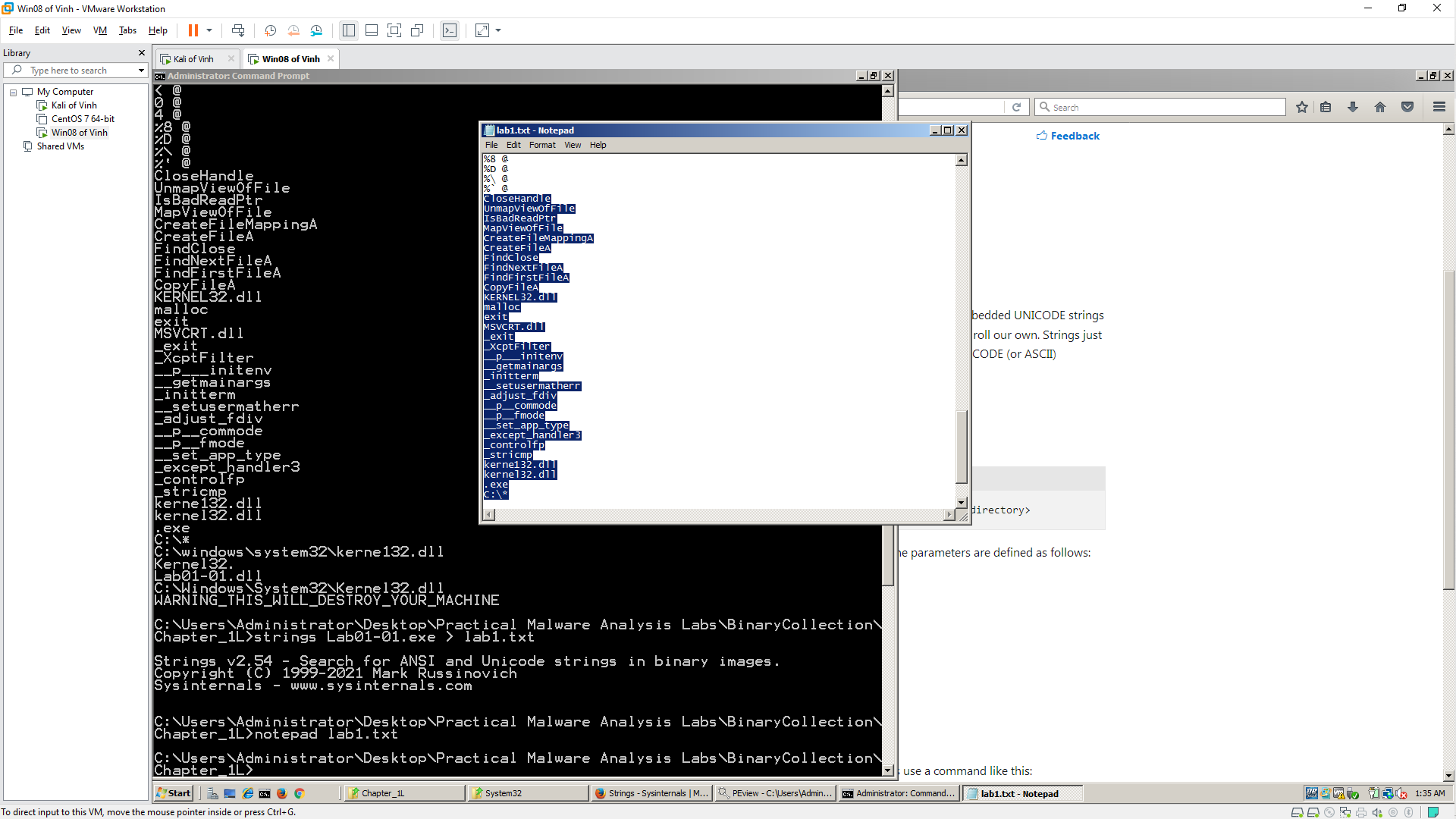
**PEiD**

* Lab01-01.dll

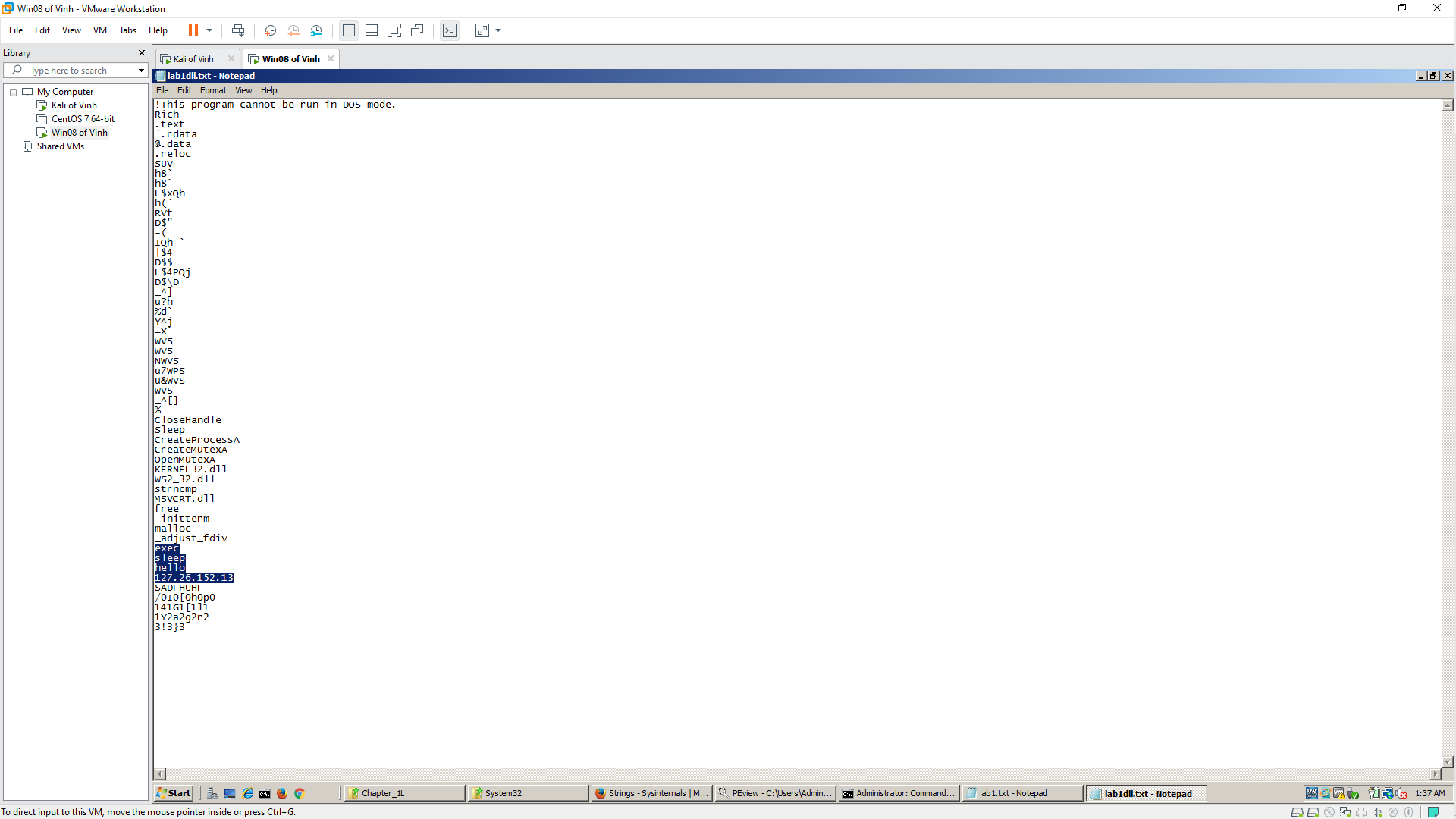
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**Strings**

* **Lab01-01.exe**

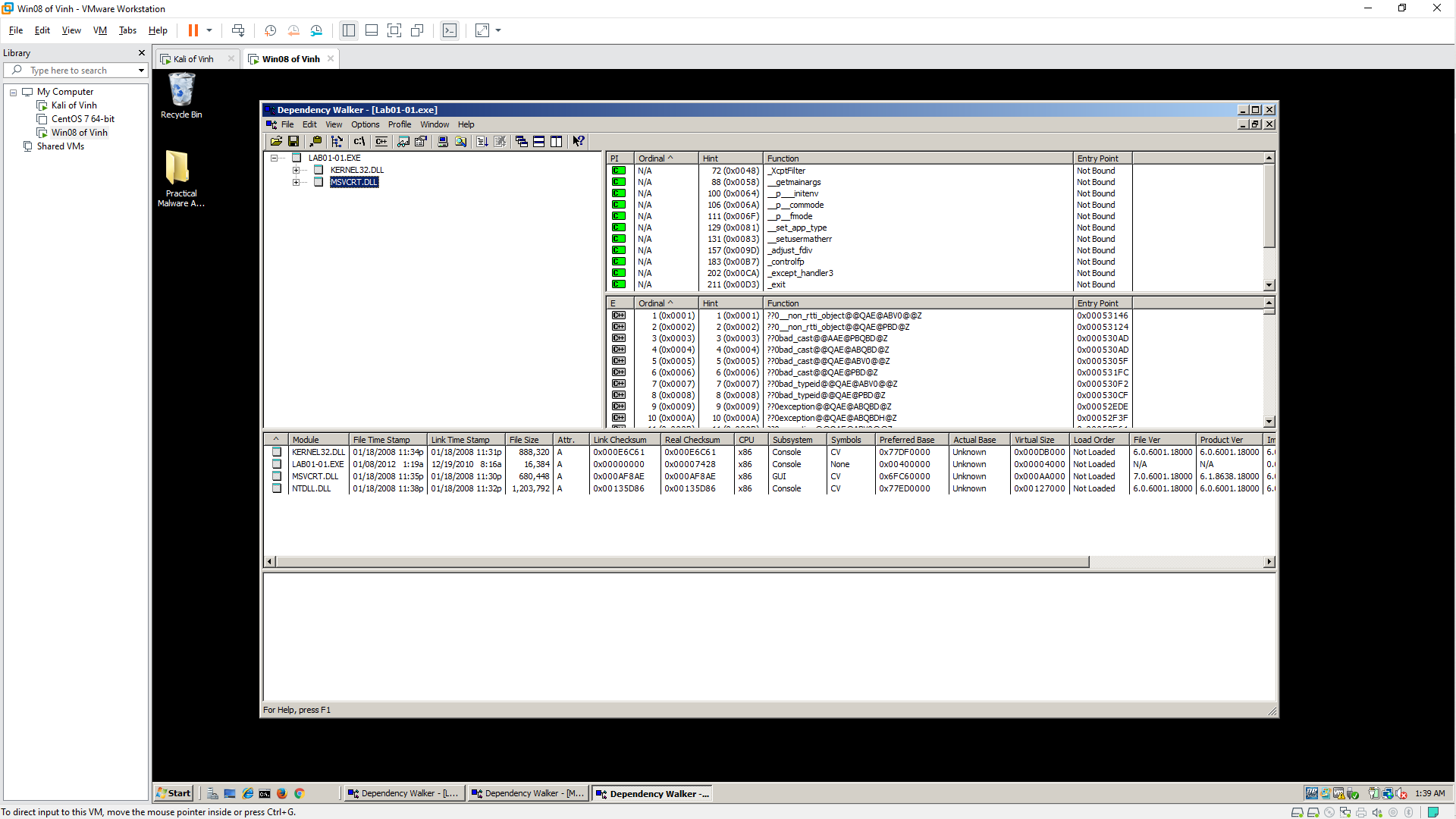
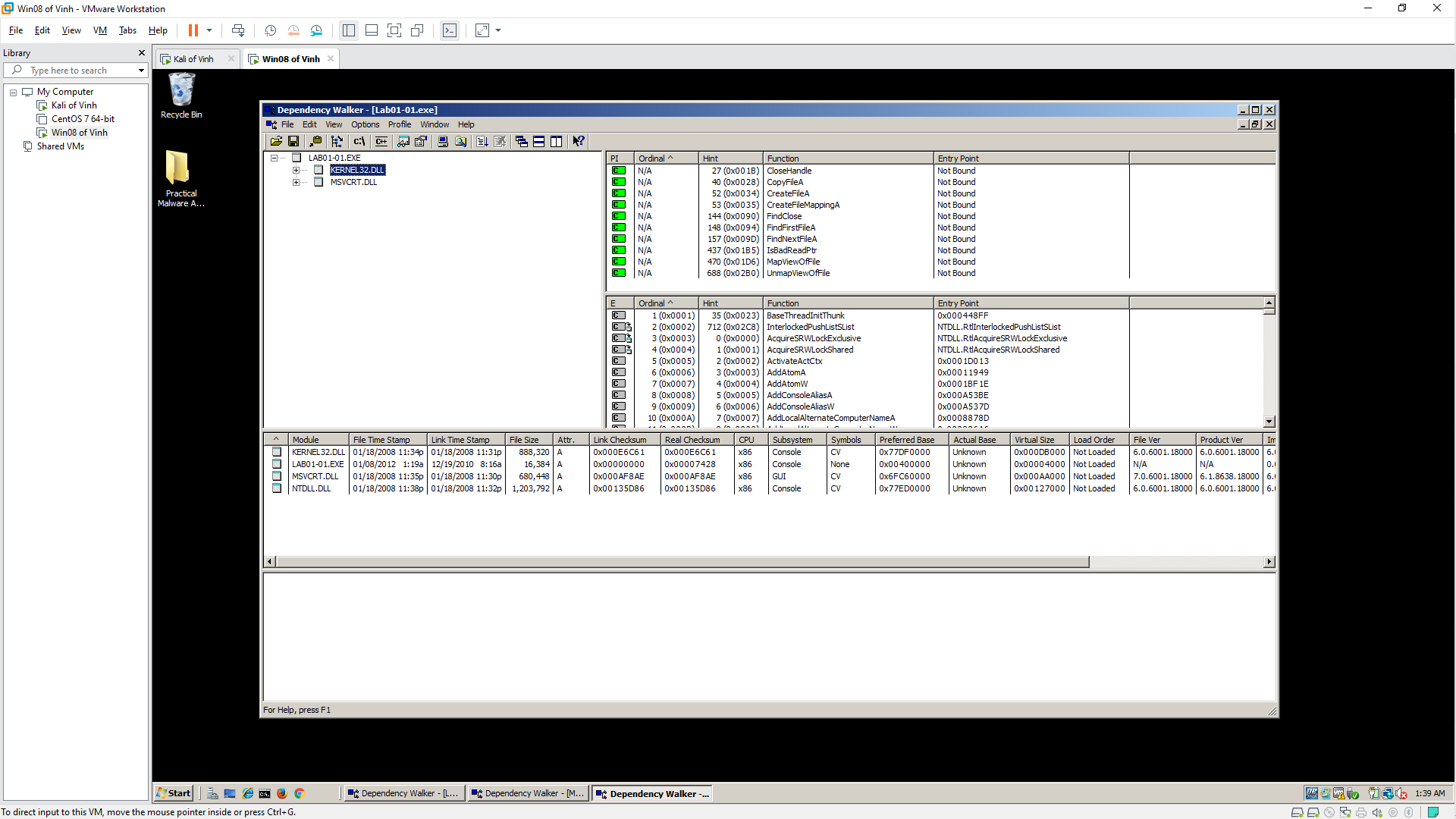
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* **Lab01-01.dll**

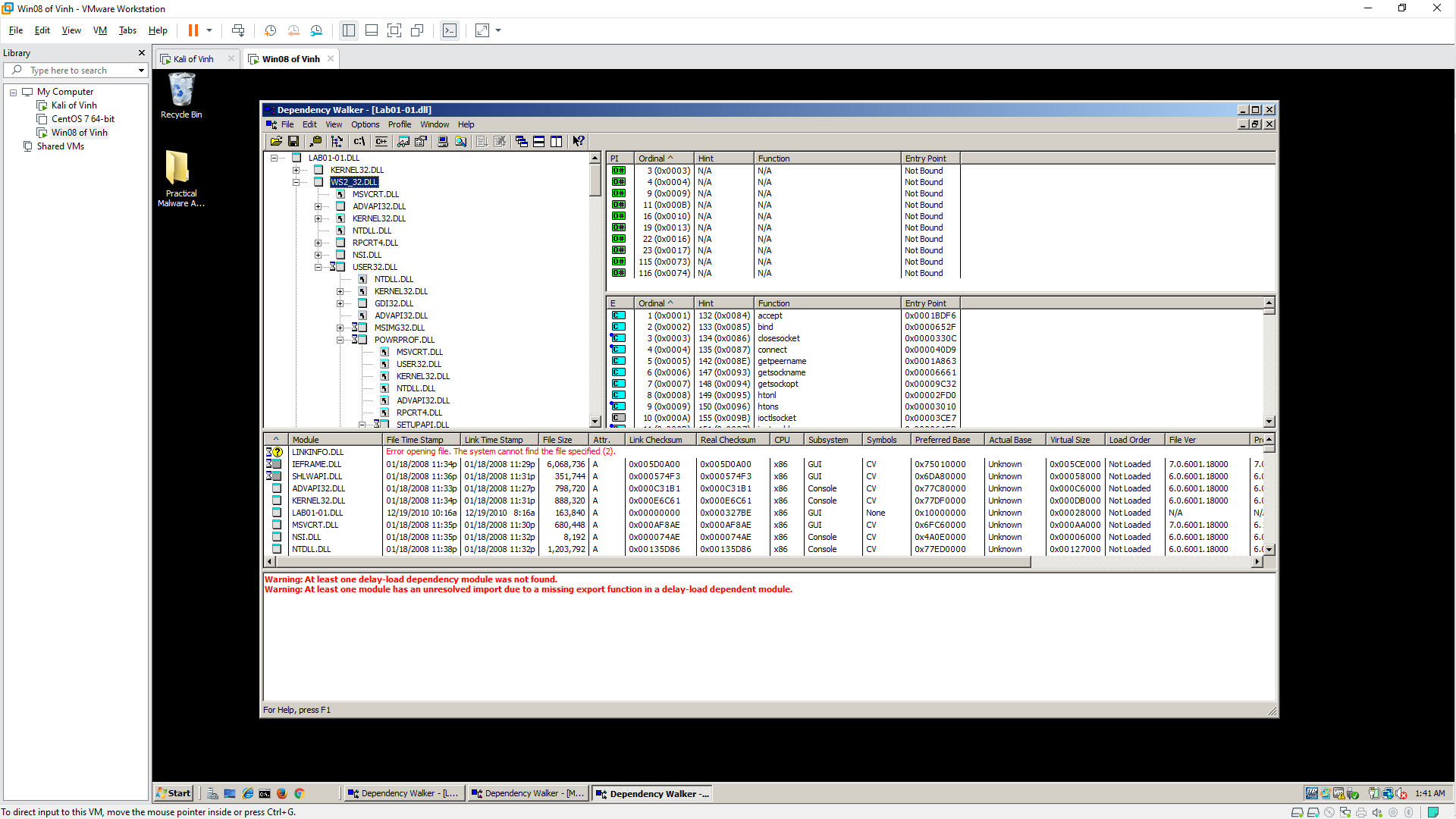
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**Dependency Walker**

* **Lab01-01.exe**

** **

* **Lab01-01.dll**

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**LAB 2B:** Basic Static Techniques

**Course Name**: Malware Analysis and Reverse Engineering (IAM302)

**Student Name**: Nguyễn Trần Vinh – SE160258

**Instructor Name**: Mai Hoàng Đỉnh

**Lab Due Date**: 11/1/2023

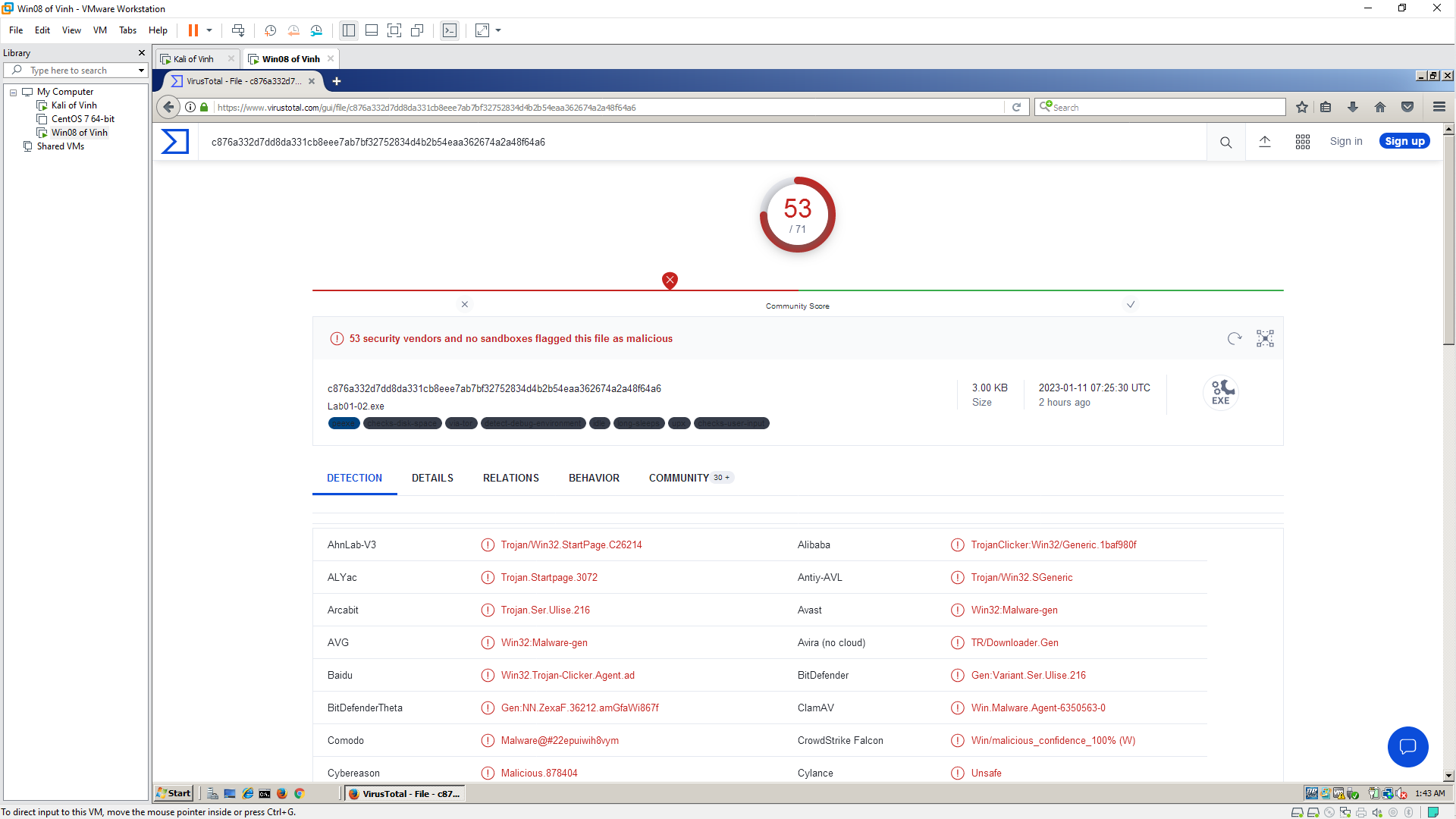
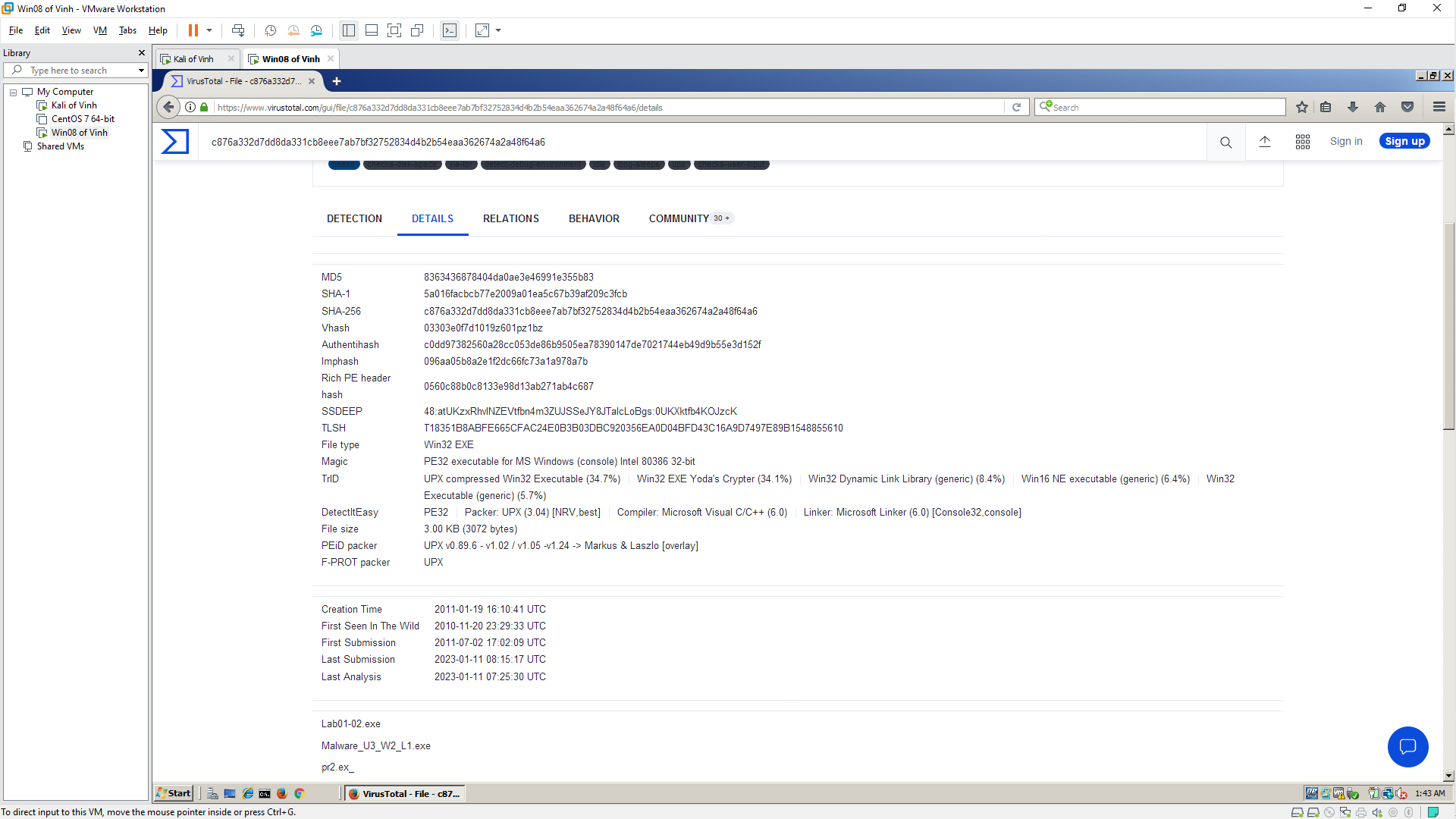
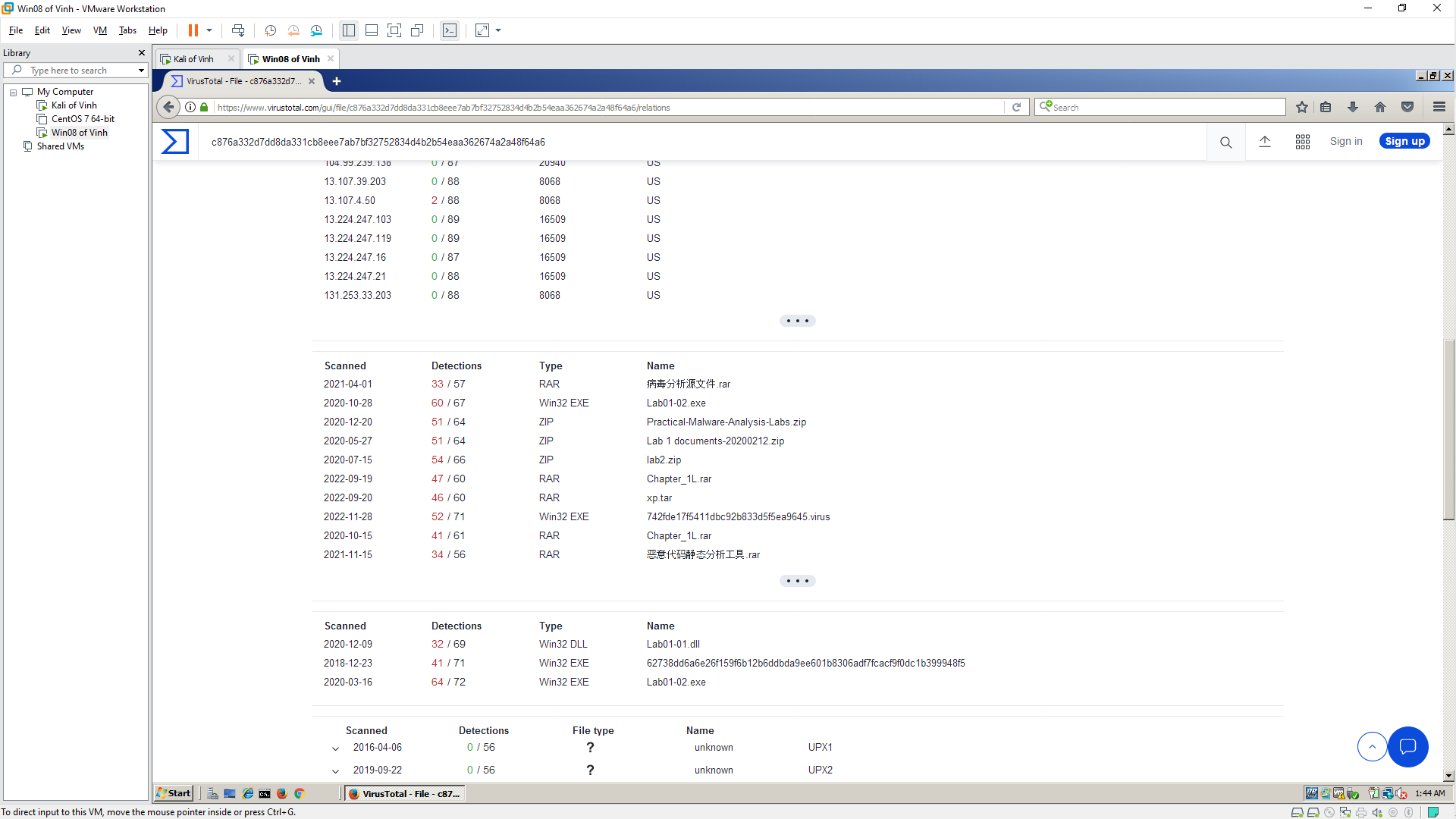
**Purpose**

You will practice the techniques in chapter 1. This project follows Lab 1-2 in the textbook. There are more detailed solutions in the back of the book.

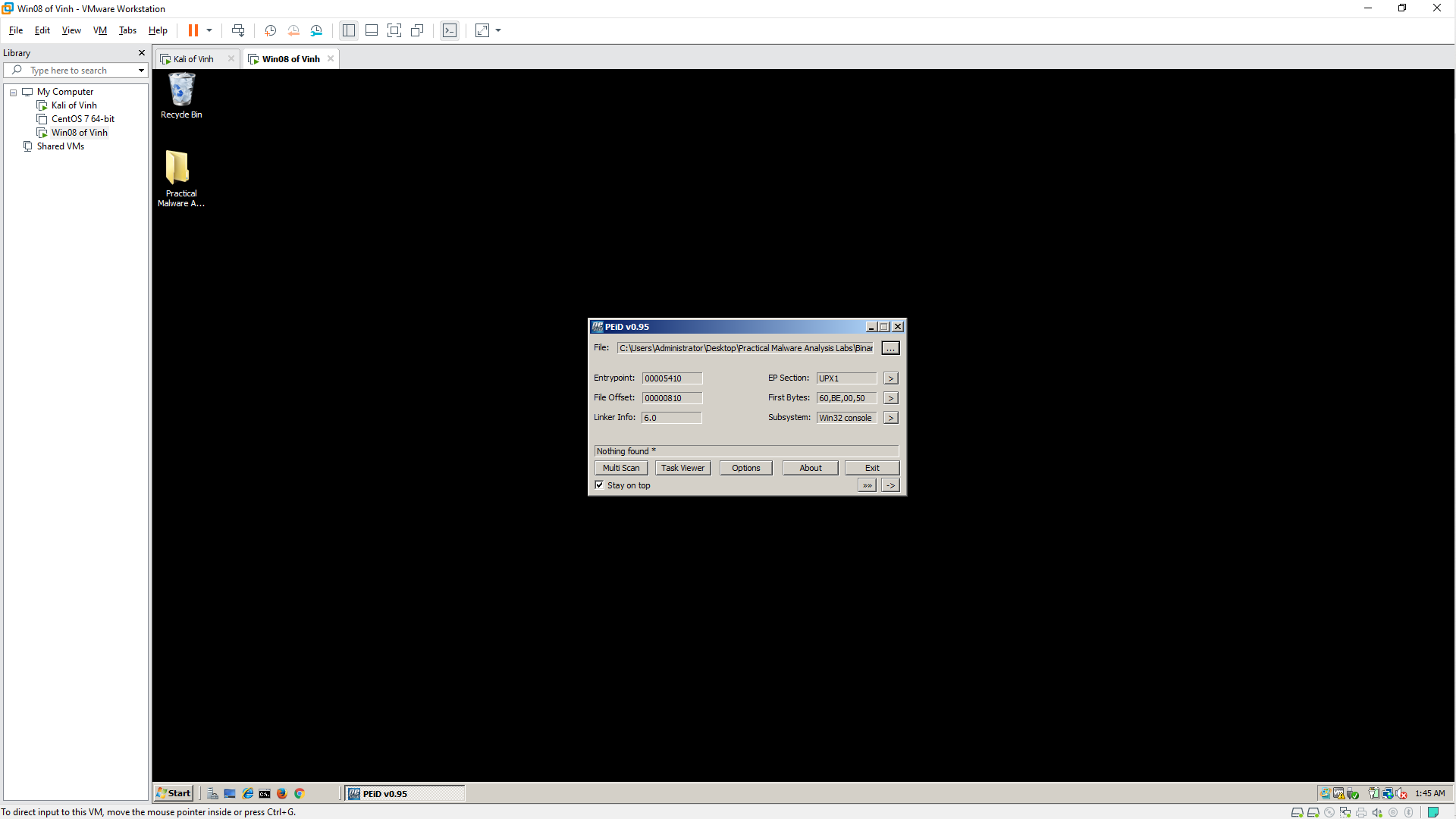
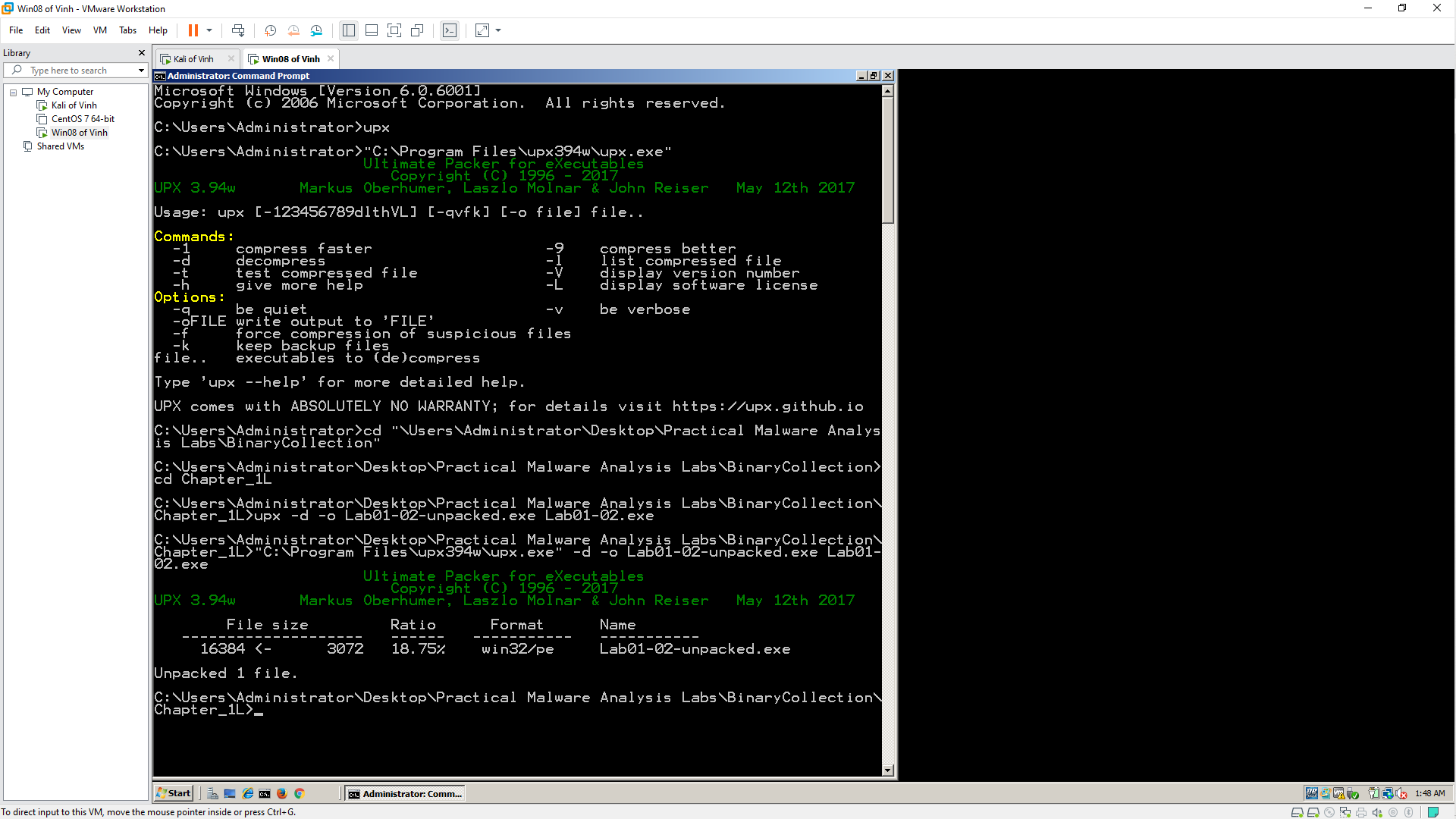
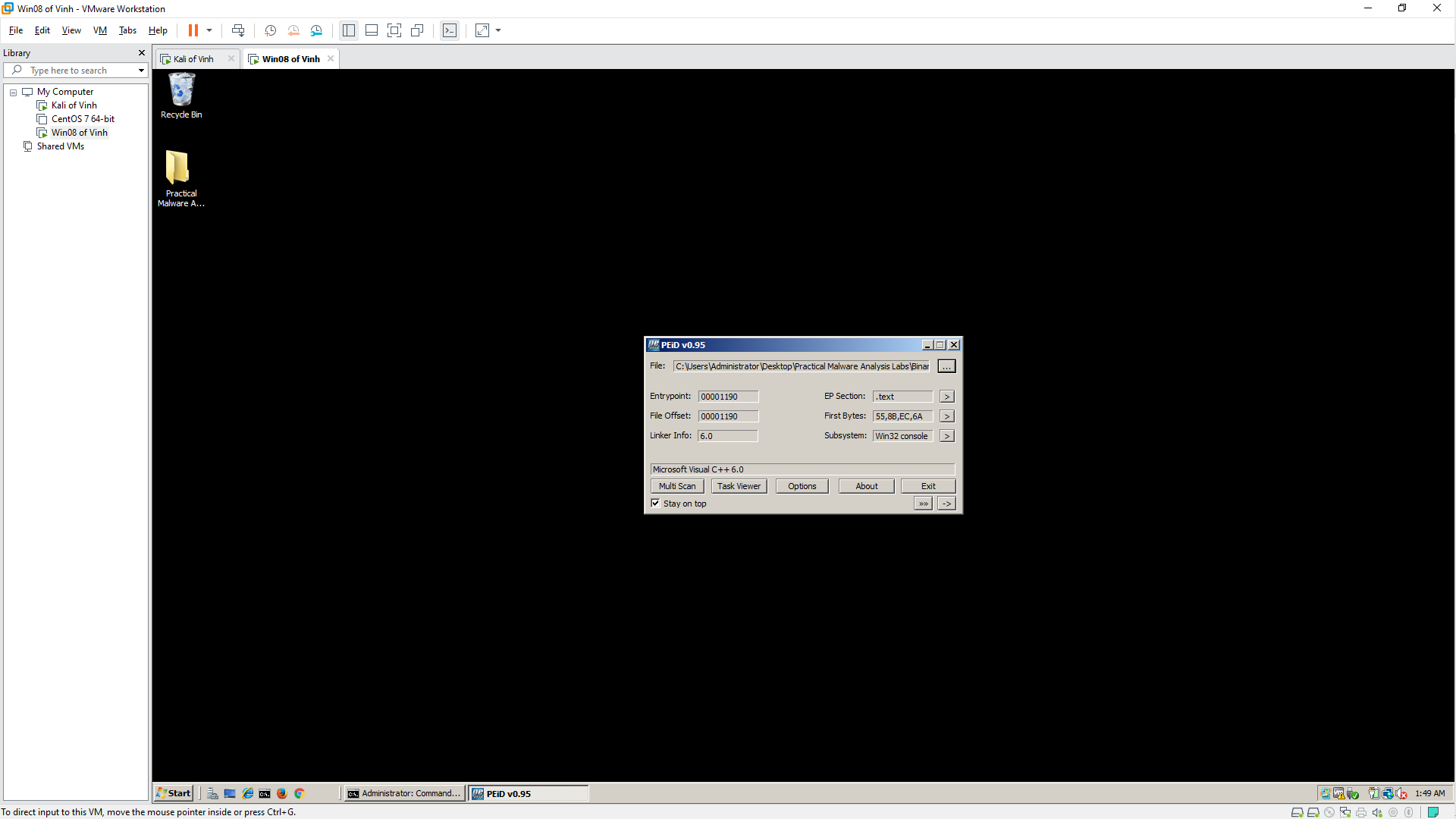
What you need:

* A Windows computer (real or virtual) with an Internet connection
* Recommended: the textbook: "Practical Malware Analysis"

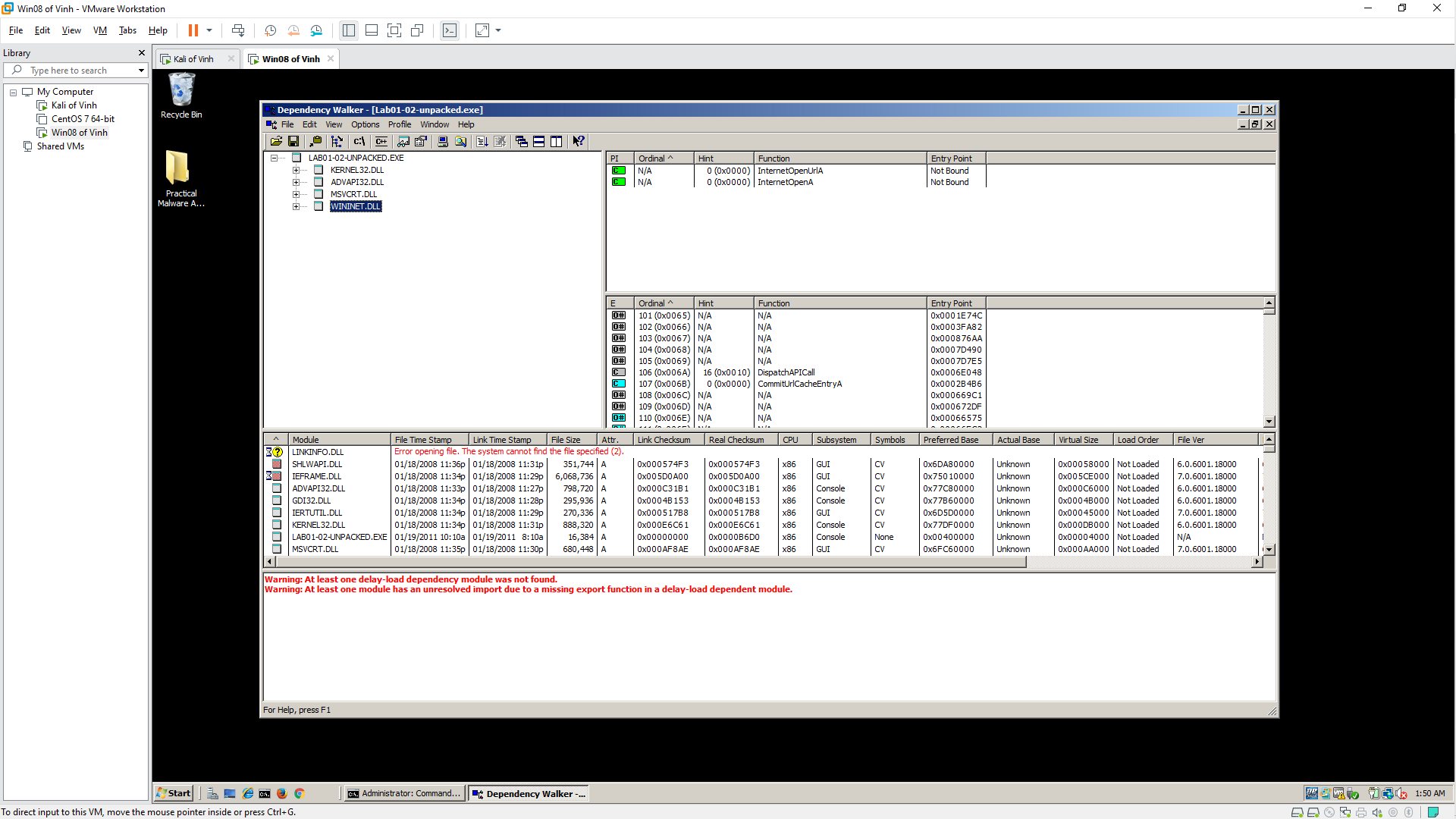
**VirusTotal**

**  **

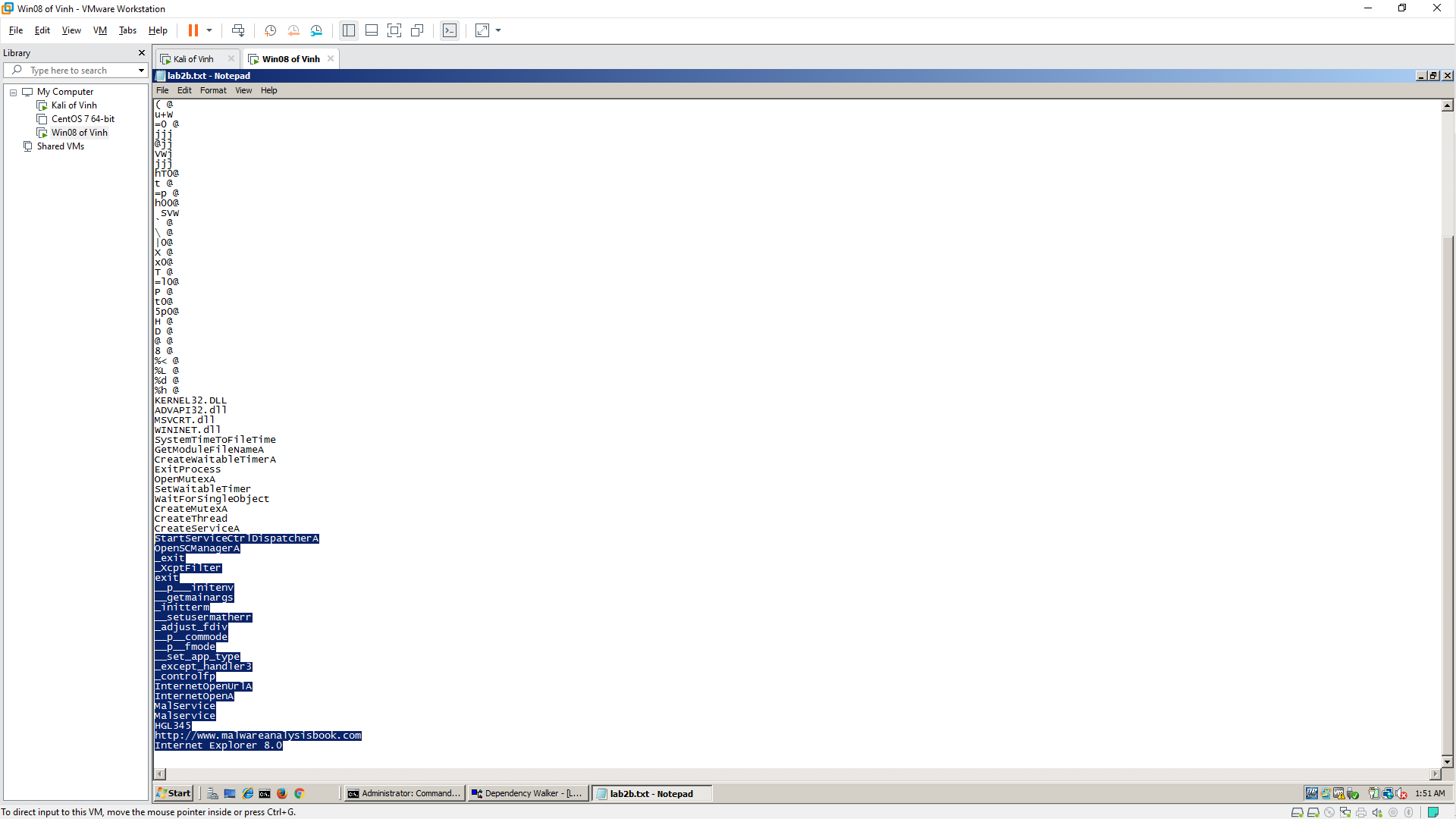
**Unpacking the File**

**  **

**Imports**

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**Strings**

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