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CIS 450

Lab 10

* Import the VM into your VirtualBox environment. And then add *TinyLinux-disk1.vdi* as second SATA of *“kali linux”*

Graphical user interface, application

Description automatically generated

* Open *“kali linux”* VM, it will show the **1.1 GB Volume**
* Open a terminal in 1.1 GB Volume

A screenshot of a computer

Description automatically generated with medium confidence

Graphical user interface, text

Description automatically generated

* Open *issue.txt* that on *etc* folder

Graphical user interface, text

Description automatically generated

* Switch to root with cmd **sudo su** to open the *root* folder
* Open *password\_stuff*file and copy its content

Text

Description automatically generated

* Create the text file named *pwd.txt* and click paste selection.

Graphical user interface

Description automatically generated

* Use **john-the-ripper** to hash the password (lab4)
* Cmd: **john ~/pwd.txt /usr/share/wordlists/rockyou\_fixed.txt**
* Display all the cracked password: **john –show ~/pwd.txt**

Text

Description automatically generated

Graphical user interface, text, website

Description automatically generated

Extra Screenshot for Proof

Graphical user interface

Description automatically generated