**Assignment 6: Kali Linux Installation**

Alexander M. Hendren

Nova Scotia Community College, Cyber Security

OSYS1020

Russell Munday

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# **Section 1: Creating the VM**

In this section we will be creating a virtual machine that runs Kali Linux.

A screenshot of a computer

Description automatically generated

Image 1. Screenshot of Virtual Machine Settings.

# **Section 2: Running Updates and Downloading Software**

In this section we will be running updates and functions from the CLI.

A screenshot of a computer

Description automatically generatedA screenshot of a computer

Description automatically generatedA computer screen shot of a computer code

Description automatically generatedA black background with blue text

Description automatically generatedA blue text on a black background

Description automatically generatedA close up of a black background

Description automatically generated

Image 2 – 6. Screenshots of updates and commands.

# **Section 3: Moving /home Folder**

In this section we will follow many steps to move the home folder.

A screenshot of a computer

Description automatically generated

Image 7. Moving the /home folder

# **Section 4: Creating a backup copy**

In this section we will be backing up our vm and creating a gold copy.

A screenshot of a computer

Description automatically generated

Image 8. Gold Copy Created