

Loading Kali Linux into VirtualBox

File System Forensics Lab

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This document is an edited version of Dr. Mike Just's original guide, all sections unrelated to this digital forensics lab have been removed and a new virtualbox Kali Linux image has been listed.

1 Lab Environment

In order to create a Kali Linux VM, **copy the file** from my Public directory into your /scratch/ drive as shown below:

```
# cp /home/cs4/fmb30/Public/Kali-Linux-2018.1-vbox-amd64.ova /scratch/
```

1. **Before Loading the Kali VM**, open virtualbox and change the "Default Machine Folder" to /scratch/

File --> Preferences --> General

2. **Then, load the Kali VM** into virtualbox as follows:

(a) Choose File --> Import Appliance

(b) For Appliance to Import, find /scratch/Kali-Linux-2018.1-vbox-amd64.ova and click Next.

(c) For Appliance Settings, select Reinitialize the Mac Address of all network cards and then choose Import.

You should now have an installed Kali VM installed in virtualbox.