

# LFCS: Linux Networking

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## INTRODUCTION TO LINUX NETWORKING AND THE ASSOCIATED CERTIFICATION



**Andrew Mallett**

LINUX AUTHOR AND TRAINER

@theurbanpenguin web.theurbanpenguin.com



# Gain Professional Linux Certifications



**LFCS**

Linux Foundation Certified  
SysAdmin



**RHCSA**

Red Hat Certified System  
Administrator



# Module Overview



**Linux Foundation and LFCS Certification**

**Red Hat RHCSA**

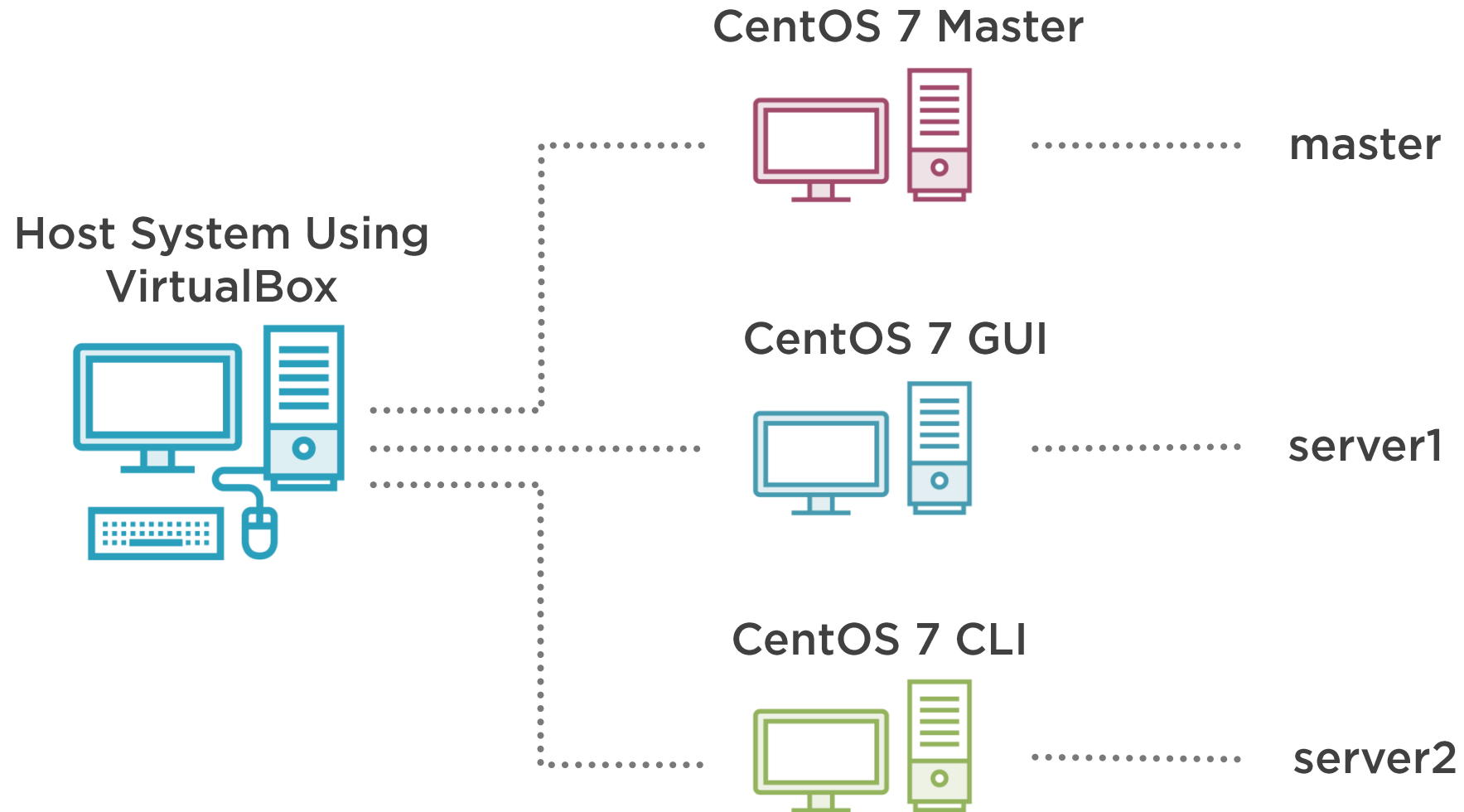
**Lab Environment**

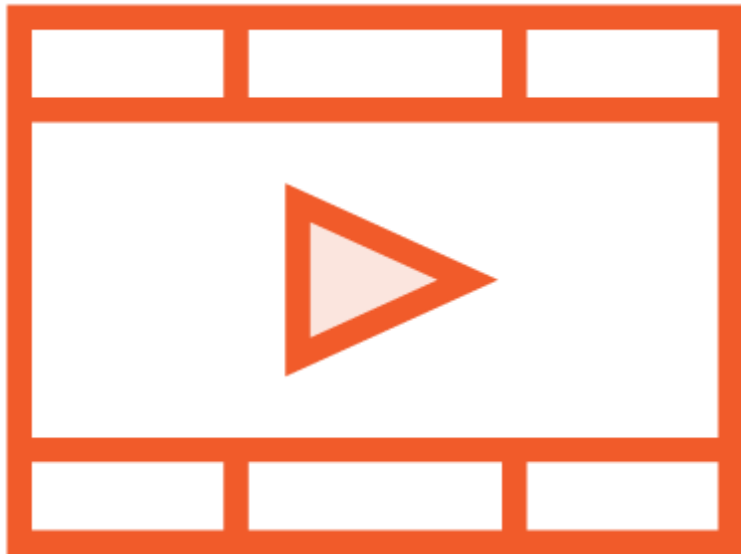
**Pluralsight Courses**

**Course Contents**



# Lab Environment





LFCs: Linux Essentials ( Complete First )

LFCs: Linux Operation Essentials

LFCs: Linux User and Groups Management

LFCs: Linux Storage Management

LFCs: Linux Networking

LFCs: Linux Service Management

LFCs: Linux Virtualization Management



# LFCS: Linux Networking

Hostnames

NTP

Network Services

Firewalls and  
Routing

VPN

Network  
Monitoring



# Demo



## ip vs ifconfig



# Summary

## Certifications

What we cover and how  
you can be certified

## Lab Environment

VirtualBox and 3  
CentOS 7.2 hosts

## How You Learn

Lots of demos and work  
along with them





Next up: Configuring  
Hostnames

