

LFCS: Linux Operation Essentials

INTRODUCING THE LINUX FOUNDATION AND LFCS
CERTIFICATION



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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



Linux Foundation and LFCS

Linux Foundation

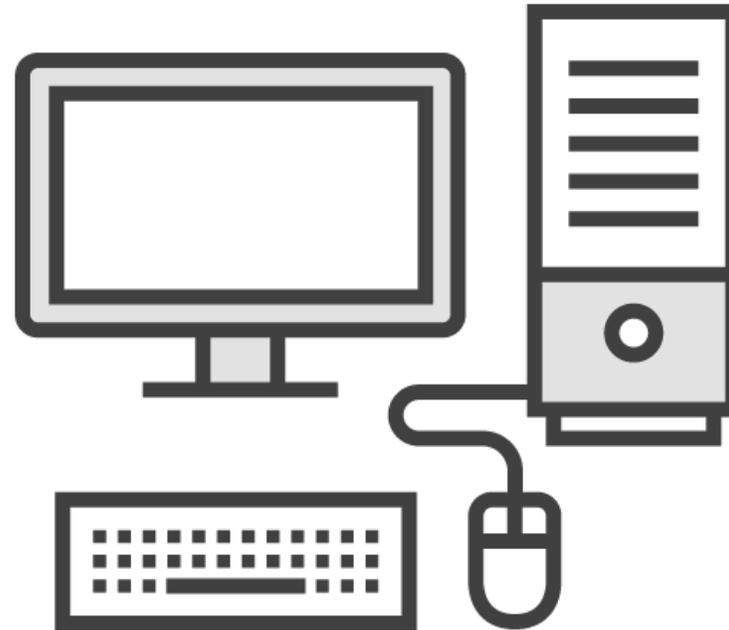
The Linux Foundation is a non-profit consortium dedicated to fostering the growth of Linux and was founded in 2000

LFCS

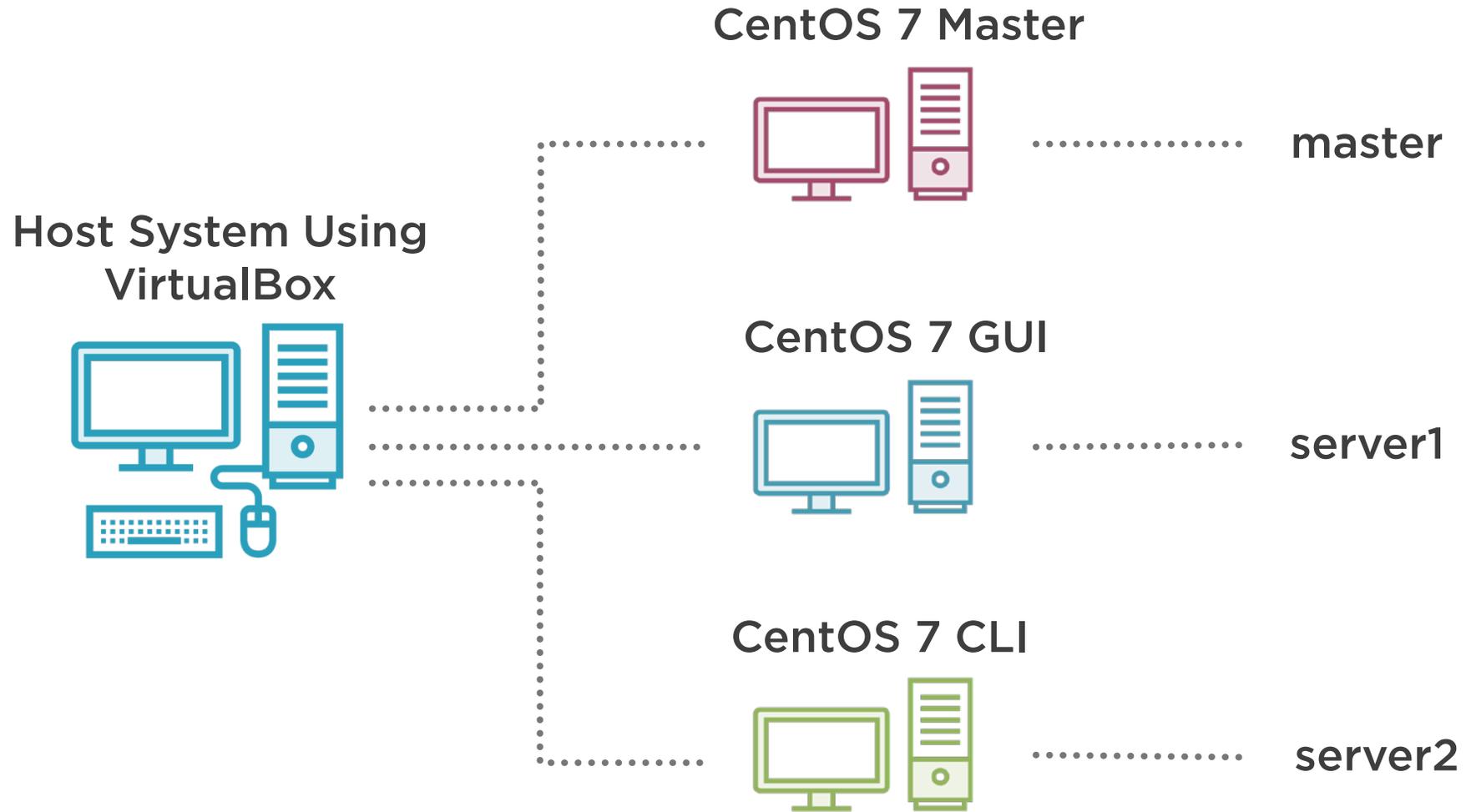
Linux Foundation Certified SysAdmin. Exam is a live exam taken on CentOS 7, openSUSE 13.1 or Ubuntu 14.04. The exam lasts for 2 hours



Course uses CentOS
Maps also to RHCSA
Similar exam style



Lab Environment



LFCFS: Linux Operation Essentials

Boot Process

**Software
Management**

SELinux

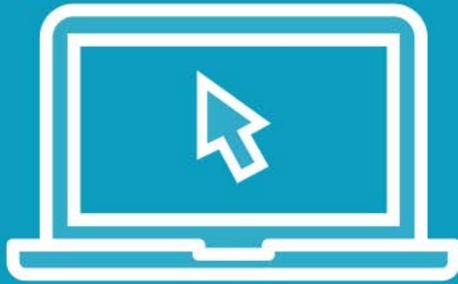
Scheduled Tasks

**Process
Management**

System Monitoring



Demo



Read kernel information from CentOS 7



Summary

Certifications

What we cover and how you can be certified

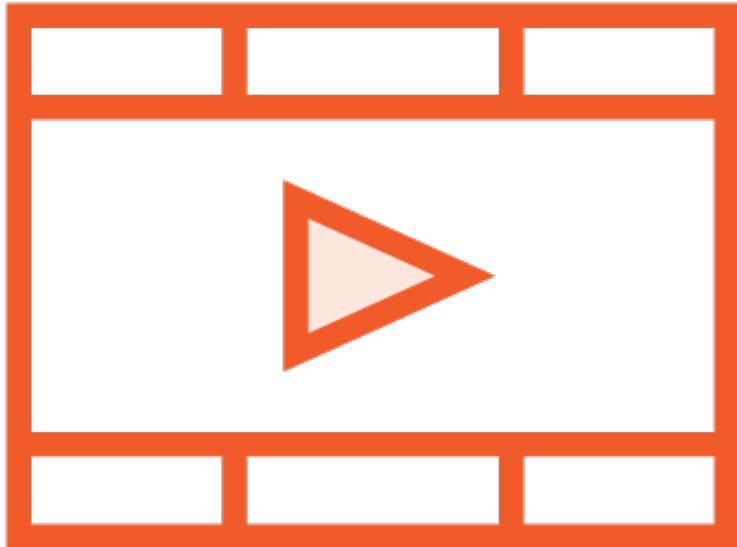
Lab Environment

VirtualBox and CentOS 7.2

How You Learn

Lots of demos and work along with them





`cat /etc/system-release`

`lsb_release -d`

`uname -r`

`cat /proc/version`

`cat /proc/cmdline`



Next up: Starting and
Stopping CentOS 7

