Filename: comptia-linuxxk0004-15-1-1-installing_centos
Show Name: CompTIA Linux+ (XK0-004)
Topic: Installing Linux
Episode Name: Installing CentOS
Description: In this episode, Zach and Don demonstrate how to install CentOS. They start with how to get a copy of the distro and make an installable media. They then move on to configuring system storage and installing the OS. They wrap up by applying system updates to prepare the system for production use.

## Installing CentOS

### [?] Can you give us a little background on CentOS?

- CentOS
    - Community Enterprise Operating System
    - https://www.centos.org/ (https://www.centos.org/)
    - Based on Red Hat Enterprise Linux (RHEL)

### [?] What are the minimum requirements to install CentOS?

- https://wiki.centos.org/About/Product (https://wiki.centos.org/About/Product)

### [?] What can we do to get ready for the install?

- Download CentOS

    - https://www.centos.org/download/ (https://www.centos.org/download/)

- Make USB Install Media

    - https://wiki.centos.org/HowTos/InstallFromUSBkey (https://wiki.centos.org/HowTos/InstallFromUSBkey)
    - https://rufus.ie/ (https://rufus.ie/)
    - https://www.balena.io/etcher/ (https://www.balena.io/etcher/)

- Backup your existing data

### [?] Now that we are all ready, how do we actually do the install?

### DEMO: Installing CentOS

### [?] What are some of the first things we should do in CentOS?

### System Updates

```
sudo yum update
```