

## **Linux Boot Disk**

[How to create your own Linux USB boot disk](#) that could be used to change your current computer operating system with a Linux operating system.

## **BIOS Help**

Some computers you may want to transform into Linux computers may have a BIOS password.

[This tool](#) can be used to generate a recovery code to bypass a BIOS password, and let you make the computer's BIOS receptive to a new Linux operating system install.

Some required BIOS edits are: enabling network boot, enabling USB boot, switching to IDE or Legacy from UEFI settings, and turning off Secure Boot mode.

## **Installing Software onto any Linux operating system**

[Installing Google Chrome](#)

[Installing OBS \(video editing software\)](#)

## **[Making A Student-Tailored Operating System \(CorvOS\)](#)**

How to build your own student-tailored Xubuntu operating system

[Google Chrome Auto-updating](#)

You can program Google Chrome to auto-update in the background using this code.

### [Google Chrome Auto-cleaning](#)

You can program Google Chrome to clean all history, use, and account information using this code.

### [Making A FOG Server](#)

You can use a FOG server to capture and deploy any Linux operating system when the FOG server is connected via ethernet to a gigabit switch and a target computer to be reimaged with a Linux operating system.

### [Packaging Linux into .iso for USB deployment](#)

You may want to package your own Linux tailored distro into a USB to deploy all of the changes you've made to the base Linux image. This tool allows you to do this!

## **Possible Troubleshooting Issues**

### [Resize your disk partition](#)

Running low on disk space when using Ubuntu

### [Free Up Space](#)

When you begin to see that the hard drive is filling up, you can use these techniques to free up some storage space.

### [Wifi Not Working on Reimaged Macbook](#)

You may need to install the broadcom wifi card drivers for the Macbook to make the built-in wifi card work with Linux. You can do this easily with this code.