

## Linux Mint

### 1. Linux Mint

#### 1.1 CSCI 330

# CSCI 330 UNIX and Network Programming

---



Linux Mint



## **1.2 Overview of Today's class**

### **Overview of Today's class**

---

- Install VirtualBox
- Download disk image file
- Create Linux Mint virtual machine

## **1.3 Install VirtualBox**

### **Install VirtualBox**

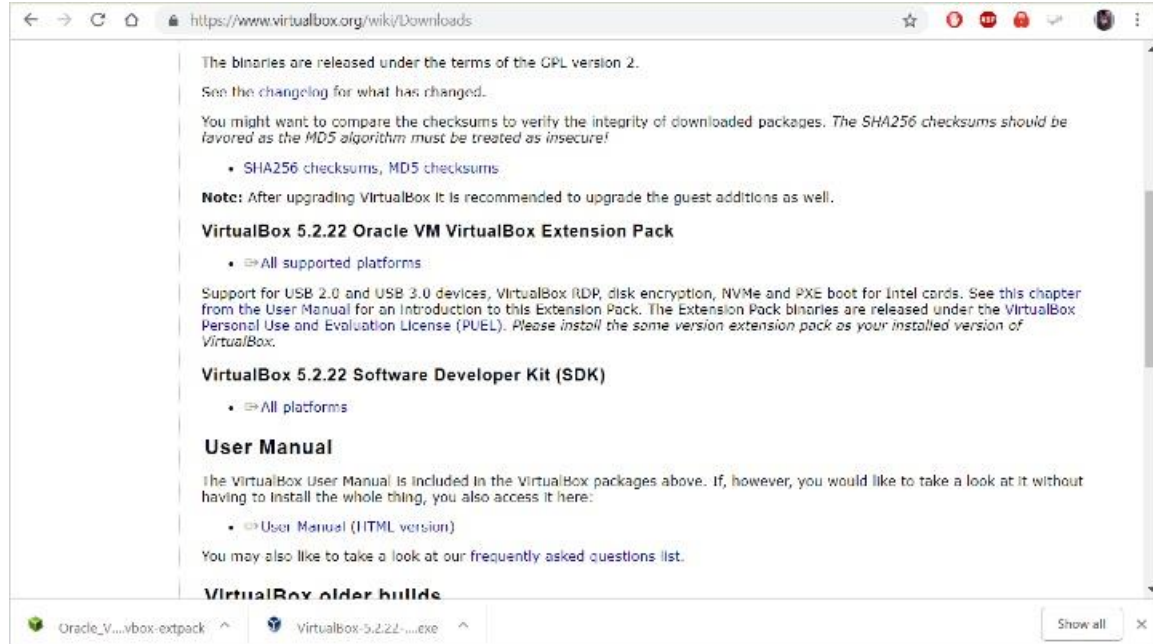
---

- installed on Lab computers
- download your own:
  - Note: 2 downloads: binary and extension pack !
  - [www.virtualbox.org/wiki/Downloads](http://www.virtualbox.org/wiki/Downloads)
- also: VMWare Player

## 1.4 VirtualBox download




## 1.5 VirtualBox install




## 1.6 Download disk image file

# Download disk image file

- [blitz.cs.niu.edu/vbox330](http://blitz.cs.niu.edu/vbox330/)



CSCI 330  
UNIX and Network  
Programming



**CSCI 330 Linux System Files**

The following file contains a complete Linux Mint system for use in class. "LinuxMint.ova" is to be used with VirtualBox.

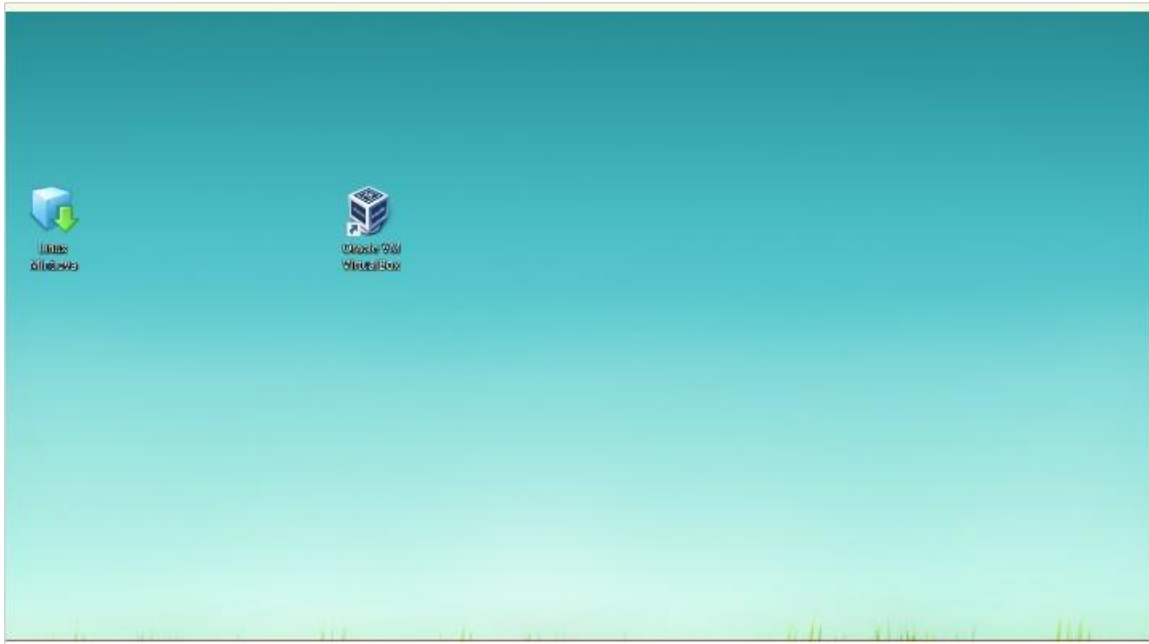
Name	Size
 <a href="#">LinuxMint.ova</a>	2.2G

VirtualBox is installed on the workstations in the PM computer labs. Alternatively, you can install VirtualBox on your own system. It is available free for educational purposes.

You can download:  
VirtualBox from <http://www.virtualbox.org/wiki/Downloads>.  
You need 2 downloads: the binaries for your platform, plus the Extension Pack.

**Note:** the ova file will also work with [VMware Workstation Player](#).

## 1.7 Create virtual machine



## 1.8 Summary

### Summary

---

- Install VirtualBox
- Download disk image file
- Create Linux Mint virtual machine