

# CSCI 330

# UNIX and Network Programming

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## Introduction

# Overview of Today's class

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- Please note the class time:  
always Wednesday at 3:30pm
- Syllabus
- Access to a UNIX system

# Syllabus

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# Access to UNIX System

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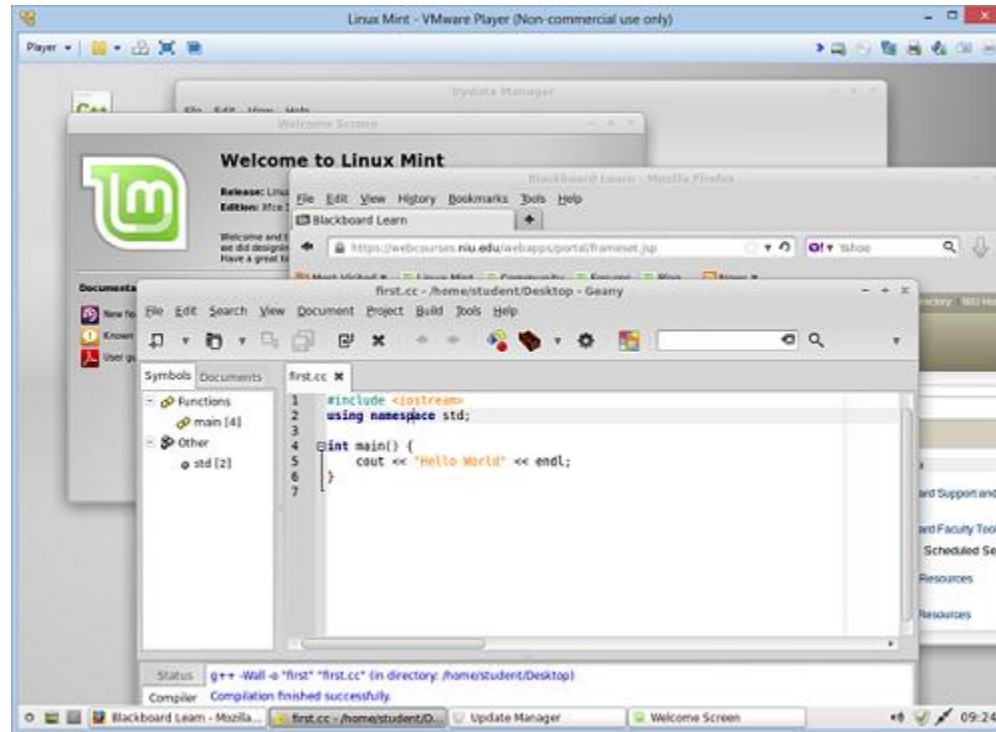
- we will run individual Linux system
  - disk image available at: [blitz.cs.niu.edu/vbox330](http://blitz.cs.niu.edu/vbox330)
- via virtualization software: VirtualBox
  - installed on Lab computers
  - download your own: [www.virtualbox.org/wiki/Downloads](http://www.virtualbox.org/wiki/Downloads)
    - Note: 2 downloads: binary and extension pack !
- also: VMWare Player

# More ways to get to a UNIX System

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- use CSCI servers
  - turing.cs.niu.edu or hopper.cs.niu.edu
  - login via remote secure shell, e.g. **putty**
  - userid/password same as for CSCI 240/241
    - or follow instructions in Blackboard to sign up
- install your own Linux system
  - on spare machine
  - as dual boot
- Apple MacOS X (not M1 or M2 chips)
- Bash on Ubuntu on Windows

# Linux Mint Tour



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