

# UNIX Sockets

## Outline

Homework #1 posted by end of day

Project #1 posted now

UNIX sockets

(Applications to continue on Thursday)

# Project #1 Logistics

- First of three programming assignments for the class
  - Due 10/16 at 11:59:59
    - Late solutions not accepted
  - Two person teams
  - Program will be turned in electronically
    - Directions to be posted
  - Programs must be written in C or C++
  - Use the Linux/TUX lab for your work
    - Everyone in class should have an account

# Project #1 Overview

- This assignment requires you to write two programs
  - *blaster* (server)
    - sends data
  - *blastee* (client)
    - receives data
  - *makefile*
- The goal of this project is to introduce you to UNIX network programming
  - UNIX tools
    - Editor, compiler, debugger
  - Sockets