

CS4233—Network Programming Final Project Guideline

- Group work: 2~3 persons (Max==3)(special case: 1 person)
- **5/09: (1)** Please hand on your proposal and group members **and (2)** E-mail
- Proposal concept:
 - Title and names
 - Program functions (covering range)
 - Expected results
- Application examples
 - Fully functional FTP client/server
 - Fully functional VoD (Video on Demand) system
 - E-mail software with POP3 and SMTP functions
 - Multi-users network game
 - P2P software
 - Window-based Multicast server/client
 - Live video streaming server
 - Advanced Muliti-user IM
 - Others...
- Program Tool:
 - C/C++/C#/Java/android...
 - UNIX socket/win socket/java socket...
 - Window-based programming in UNIX: QT or GTK+
 - Others...
- Demo time: To be announced
- Demo package including
 - Report (cooperation work, code comment, system architecture, operating steps, function description...)
 - Source code
 - Execution file