Assg #1: Measuring RTT

- Write program to measure round-trip time between two end host on the Internet;
  - Refer to ping: write a simple wrapper program.

- Propose a model for RTT prediction, i.e., give a sequence of RTT measures, estimate the next RTT value.
  - Measure several values of RTT. What can you say about the samples? If they are variable, what can you do to reduce the variability of the RTT estimate?
  - Time series model
Submission

- Submissions from each person to WebCT:
  - Source code;
  - Measured RTT outputs;
  - Report (i.e., RTT prediction model)

- All in text format.
- Use of perl script is strongly encouraged.

- Due next Wednesday Sept 3, 11:55pm