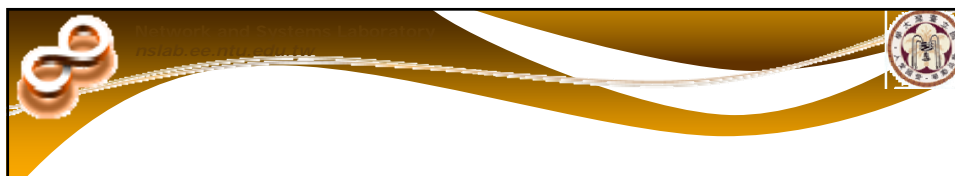


# Network Simulation and Testing

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## ns-2 Lab1



## Schedule: 2<sup>nd</sup> Week

9.10-10.00 lab 1 setup/running examples

10.20-11.10 lab 2 tcl/otcl exercises

11.20-12.10 lab 3 simple ns-2 exercise



## Making It Interesting

- 5th Annual net-simtest lab contest
  - 5 phases
  - Finish time recorded for those finish the labs within lab hours
  - For the top 2 finishers, each get prize money \$500
  - As long as you finish by the due date, you get credits for the hws.



## The Format

- Complete the labs
  - With online reference
  - Feel free to google
  - Feel free to discuss
  - Feel free to ask questions
  - Feel free to get food/drink
  - Feel free to go to the restroom



## Proof of Completion

- For each lab, raise hands once
  - Time of completion if results are correct
- Me approaching
- Show me the results
  - 1. `ns-2 compiling`, `nam-1 compiling`, `simple.tcl`
  - 2. Your script and results, 2a, 2b, 2c
  - 3. Your script and results
- Labs must be completed in order



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- ns-2 Tutorial
  - <http://nslab.ee.ntu.edu.tw/courses/ns-tutorial/ntu-tutorial.html>



# Questions?

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