CS513/ECE506 Computer Networks

Spring 2013

LAB 7 (sim4) {January 12, 2013}

8 points

OSPF: Open Shortest Path First

A Routing Protocol Based on the Link-State Algorithm

Due: Monday, April 8, 2013 at 11:59 p.m.

Objective

This lab provides an opportunity to study Link State Routing by simulating OSPF.

Details

To complete this lab provide a lab report that includes Exercises 1-4 with all the respective graphs, reports and explanations.

Exercise 5 is optional. Teams that turnin sim4 **on time** can earn 2 extra credit courses by completing and analyzing Exercise 5.