S-38.3192

Exercise Session: Simulating the dimensioned network

15.3.2006

Task

- Dimension the network
 - No under or overutilization
- Simulate the dimensioned network
 - Application performance, network level statistics
- Combine results with previous exercise
 - Include relevant figures

Task

- Simulate the same network with link failure
 - Compare results

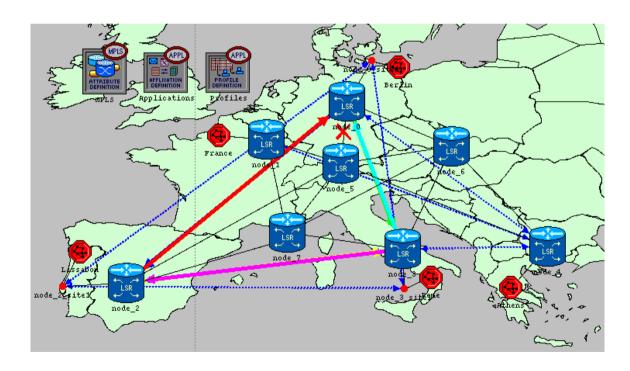
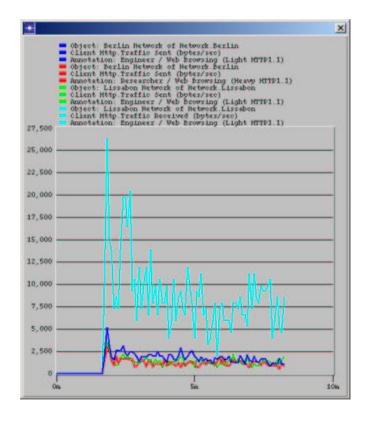


Figure Generation

Use Overlaid Statistics mode in figures



Today's topic:Simulating Dimensioned Network

- Do exercise. You find it at course's website.
- Exercise (both simulator package and report) has to be returned by 31st March, 14 o'clock
- Include results from previous excercise!

Final report (1/2)

- Written part
 - Max 20 pages/group
 - Pay attention to
 - Meeting the goals (e.g. utilizations)
 - Justifying technological choices
 - Visual clarity
 - Quality of the analysis

Final report (2/2)

- Oral part
 - About 20 minutes / group
 - When you return final report, suggest 3 possible times for us
 - Some questions concerning exercises are presented