

Homework 1

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Maximum grade you can get by this homework: 100.

You should submit printed answers for this homework by **November 14, 2012**, class time.

1 PLANNING A PERFORMANCE EVALUATION

1.1 FROM THE LITERATURE

From published literature, select an article or report that presents results of a performance evaluation study. Make a list of good and bad points of the study. What would you do different if you were asked to repeat the study. Good papers for this task can be found in ACM SIGMETRICS proceedings.

1.2 FROM YOUR CHOICE

Choose a system for performance study. Briefly describe the system and list:

- Services
- Performance metrics
- System parameters
- Workload parameters
- Factors and their ranges
- Evaluation technique
- Workload