Adaptivity in Performance

Description

Adaptivity in performance modeling and evaluation is a crucial task when the system overload and system calls increase. Adaptivity in performance modeling and evaluation have a strong relation to the monitoring. Updating performance model requires to detect changes on the metrics of performance. During the model update of performance models, incremental transformations are also need to be explored.

The student is supposed to focus on performance modeling and evaluation techniques and investigate the state of the art by analyzing the current papers.

P.S. Please define a literature path from RoR (references of references), ask for help and cooperate with me to read some papers simultaneously for discussions.

References


Contacts

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