

Accepted Manuscript

Accurate Modeling and Efficient QoS Analysis of Scalable Adaptive Systems under Bursty Workload

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PII: S0164-1212(17)30083-3
DOI: [10.1016/j.jss.2017.05.022](https://doi.org/10.1016/j.jss.2017.05.022)
Reference: JSS 9955



To appear in: *The Journal of Systems & Software*

Received date: 8 September 2016
Revised date: 3 May 2017
Accepted date: 5 May 2017

Please cite this article as: Diego Perez-Palacin, Raffaella Mirandola, José Merseguer, Accurate Modeling and Efficient QoS Analysis of Scalable Adaptive Systems under Bursty Workload, *The Journal of Systems & Software* (2017), doi: [10.1016/j.jss.2017.05.022](https://doi.org/10.1016/j.jss.2017.05.022)

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Highlights

- An accurate modeling of the workload variability and burstiness phenomena
- Stochastic models of the most important features of workload in adaptive systems
- We develop an efficient procedure for QoS analysis of self-adaptive systems

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