Accepted Manuscript

Resource Management in Cloud Platform as a Service Systems: Analysis and Opportunities

Stefania Costache, Djawida Dib, Nikos Parlavantzas, Christine Morin

PII: S0164-1212(17)30084-5
DOI: 10.1016/j.jss.2017.05.035
Reference: JSS 9956

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

Received date: 11 January 2016
Revised date: 18 March 2017
Accepted date: 8 May 2017

Please cite this article as: Stefania Costache, Djawida Dib, Nikos Parlavantzas, Christine Morin, Resource Management in Cloud Platform as a Service Systems: Analysis and Opportunities, *The Journal of Systems & Software* (2017), doi: 10.1016/j.jss.2017.05.035

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

Highlights

- We present a survey of Platform-as-a-Service(PaaS) systems.
- We discuss the different decisions involved in the PaaS design.
- We analyze the existing relevant systems from various application domains.
- From our analysis, we identify several future research opportunities.

ACCEPTED MANUSCRIPT

Download English Version:

https://daneshyari.com/en/article/4956381

Download Persian Version:

https://daneshyari.com/article/4956381

Daneshyari.com