

Title (en)  
METHODS AND SYSTEMS FOR EXTREME CAPACITY MANAGEMENT

Title (de)  
VERFAHREN UND SYSTEME ZUR VERWALTUNG EXTREMER KAPAZITÄTEN

Title (fr)  
PROCÉDÉS ET SYSTÈMES POUR GESTION DE CAPACITÉ EXTRÊME

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Application  
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Priority

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- US 201113158571 A 20110613
- US 201113152349 A 20110603
- US 201113152341 A 20110603
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Abstract (en)  
[origin: WO2012021324A2] Methods and systems for moving or porting an enterprise software application from an enterprise environment to a cloud domain are disclosed. An automated moving software program identifies enterprise components of an enterprise software application. The program assigns an enterprise component tag to the identified enterprise component. The program then assigns an enterprise attribute tag to the identified enterprise component and searches an attribute relationship map for at least one cloud attribute related to the assigned enterprise attribute. On identification of such a cloud attribute, the cloud attribute is assigned to the identified enterprise component and the enterprise component is converted to cloud component by creating a new cloud component to replicate the functions of the enterprise component or assigning a cloud component tag to the enterprise component, provided the enterprise component is render-able on the cloud domain resources.

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Citation (search report)

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- [A] JING BI ET AL: "Dynamic Provisioning Modeling for Virtualized Multi-tier Applications in Cloud Data Center", CLOUD COMPUTING (CLOUD), 2010 IEEE 3RD INTERNATIONAL CONFERENCE ON, IEEE, PISCATAWAY, NJ, USA, 5 July 2010 (2010-07-05), pages 370 - 377, XP031739414, ISBN: 978-1-4244-8207-8
- See references of WO 2012021328A2

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