

Title (en)

SYSTEM AND METHOD FOR MULTITENANT EXECUTION OF OS PROGRAMS INVOKED FROM A MULTITENANT MIDDLEWARE APPLICATION

Title (de)

SYSTEM UND VERFAHREN ZUR MANDANTENFÄHIGEN AUSFÜHRUNG VON BETRIEBSSYSTEMPROGRAMMEN, DIE VON EINER MANDANTENFÄHIGEN MIDDLEWARE-ANWENDUNG AUFGERUFEN WURDEN

Title (fr)

SYSTÈME ET PROCÉDÉ POUR EXÉCUTION MULTILOCATAIRE DE PROGRAMMES D'OS APPELÉS À PARTIR D'UNE APPLICATION D'INTERGICIEL MULTILOCATAIRE

Publication

EP 3365779 A1 20180829 (EN)

Application

EP 16770612 A 20160909

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- US 2016051099 W 20160909

Abstract (en)

[origin: CN107533485A] In accordance with an embodiment, described herein is a system and method for supporting multitenant execution of a tenant-unaware program invoked from a multitenant middleware application. An exemplary method can provide a plurality of partitions, and a plurality of tenant-aware programs, wherein each of the plurality of tenant-aware programs is associated with a partition. The method can associate each of the plurality of partitions and the plurality of tenant-aware programs with a tenant of a plurality of tenants. The method can invoke the tenant-unaware process from a calling partition of the plurality of partitions, the calling partition being associated with a calling tenant of the plurality of tenants. The method can collect tenancy information about the calling tenant. And, based upon the collected tenancy information, the method can scope execution of the tenant-unaware process to the calling tenant by setting up a process execution environment and resources.

IPC 8 full level

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CPC (source: EP KR US)

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US 2014304299 A1 20141009 - YAN KAI [CN], et al

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