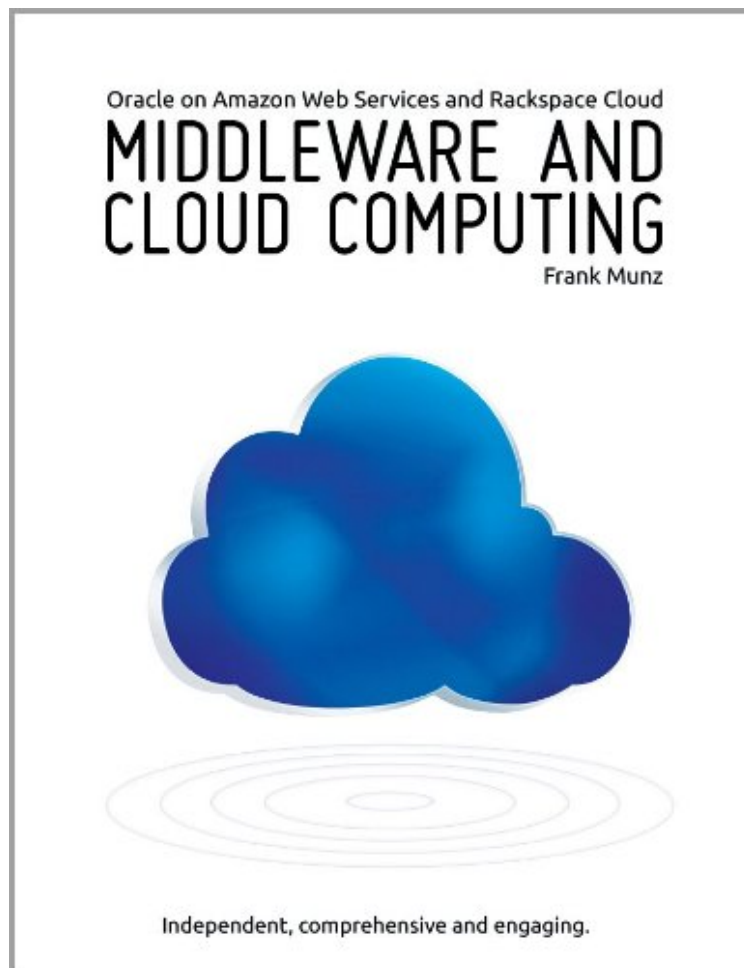


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Von Frank Munz

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Von Frank Munz : Middleware and Cloud Computing: Oracle on Amazon Web Services (AWS), Rackspace Cloud and RightScale (English Edition) before purchasing it in order to gage whether or not it would be worth my time, and all praised Middleware and Cloud Computing: Oracle on Amazon Web Services (AWS), Rackspace Cloud and RightScale (English Edition):

KundenrezensionenHilfreichste Kundenrezensionen5 von 5 Kunden fanden die folgende Rezension hilfreich. Clear, objective and brand new - I highly recommend it!Von A. DiazI bought "Middleware and Cloud Computing" as a complementary book when I ordered the classic AWS book written by itself.After reading both books I am convinced that has done a brilliant job!But "Middleware and Cloud Computing" is a better choice for me because its main focus

is on architecture and it mentions all known limitations of current cloud technology. Both books are suitable if you are new to AWS, but "Middleware and Cloud Computing" explains the most important trade-offs that you are facing in real projects (EBS / S3 backed images, AWS Linux or other Linux distributions, Cloud Databases, SNS/SQS vs. JMS, software load balancers such as HAProxy or 's elastic load balancing). The book also covers the second most important IaaS provider Rackspace including apps running on the Rackspace cloud, their REST API and their content distribution network Limelight. There are detailed chapters about availability, scalability (AWS auto scaling) and monitoring. It covers as well Oracle WebLogic server, SOA and Oracle Fusion Middleware including all the possibilities and options that currently exist when running Oracle products in the cloud. I never understood any of this from the available Oracle documentation (although I was spending many hours) so I especially enjoyed reading this part. Overall, it is certainly a more objective book than the others I've read, explaining , Rackspace and RightScale together with plenty of third-party tools and their benefits. 4 von 4 Kunden fanden die folgende Rezension hilfreich. A practical guide about HOW TO enter into the world of Cloud Computing Von Edelmiro Fuentes You have heard about the Cloud and the interesting things it could offer but you do not have a clear idea about how to start, which provider to choose, what are the different configurations available, how much it would cost, or what other aspects you may need to consider. This book answers all those questions and much more: from the setup of an account (, Rackspace) and the selection of a machine image to the scalability and the monitoring of a Cloud environment. It presents the big picture (architecture, middleware) and then goes into the technical details about how to do the setup. The added value of the book is the personal insight and real world experience that Frank Munz shares on each of the topics he treats. I like the way the topics are presented and probably the only thing I was missing was a glossary for the acronyms (I am pretty bad at remembering them). The book is very technical, so I wouldn't recommend it if you just want to have an idea about the topic. On the other hand, if you have a technical background in systems architecture and middleware and you want to explore this model, this is definitely an excellent book to start with. 3 von 3 Kunden fanden die folgende Rezension hilfreich. Great book: Hands-on tutorial, up-to-date and well researched for Oracle Middleware Architectures in the cloud Von just be If you search for an up-to-date hands-on tutorial on how to design or to enable your Oracle application in the cloud, then this is the right book for you. Go for it. The book Middleware and Cloud Computing by Frank Munz is one of the most actual publications on the topic of cloud-computing in 2011 with regard to Oracle Middleware Technology. The well-researched chapters explain appropriate Cloud and Middleware-concepts and solutions straightforward. Although the book is written vendor-independent it has a clear focus on the Oracle Java based technology. First, you'll get the fundamentals of cloud-computing and the impact to your application's architecture. Then some of the most important cloud providers are analysed regarding the real costs and available features. In one of the next chapter the basic principles of SOA and its implementation with the Oracle Fusion Middleware is covered. The hands-on chapters explain in depth, how to configure a cloud based Oracle WebLogic Application Cluster with load balancing, maximized availability, scalability and failover. You'll learn about cloud databases and cloud management. Even disaster recovery is covered. And finally the book shows you how to set up monitoring for a cloud application and how to use the preinstalled Oracle VM templates, that you can use on EC2 instances starting from 2011. I work as a Software Architect for Zhilke and read the book as a technical editor in advance. The book is useful for my work, since it shows how to bring Java EE based Oracle Applications into the Cloud. Both, theory and practice are treated well balanced.

Kurzbeschreibung Finally, the ebook edition of the independent Oracle Cloud and Middleware bestseller! An elaborate conversion of the printed edition with more than 100 tables and color figures as well as more than 100 clickable links to cloud resources. Middleware and Cloud Computing An introduction to Cloud Computing and Oracle Middleware on Web Services (AWS), Rackspace Cloud and the RightScale Cloud Management Platform. Introduction to Cloud Computing: Why the existing definitions aren't good enough. Web Services (Using EC2 Instances, Creating your own customized Images, File Systems, Linux, Command-Line and Tools) Rackspace Cloud (Rackspace Cloud Server and Rackspace Cloud Files for Windows and Linux, REST API, Limelight Content Distribution Network) SOA and Oracle Fusion Middleware (WebLogic Server, Service Bus, Oracle BPM / WebCenter, Oracle Service Registry, Oracle Enterprise Repository) Designing for the Cloud (Design Principles, IaaS Platform choice, AMI design, Oracle Architecture Blueprint) Cloud Databases (Oracle Database AMIs, AWS SimpleDB, AWS Relational Database Service (RDS), WebLogic with RDS, Multi Data Sources) Cloud Management (Distributed Domains, Backups, Disaster Recovery, Licensing, RightScale Cloud Management) Availability (Clustering, Distributed JMS, Whole-server Migration, AWS Simple Queue Service, Overload Protection) Scalability (AWS Auto Scaling, HAProxy, AWS Elastic Load Balancing, CDNs and AWS CloudFront) Monitoring (AWS Simple Notification Service (SNS), AWS CloudWatch) Oracle VM (Oracle VM Templates on EC2, WebLogic Virtual Edition, Virtual Box) This book contains all the new and cool AWS stuff: Oracle VM Templates on EC2, Free Micro Instances, Free Cloud Watch Monitoring, Tags, S3 Reduced Redundancy Storage, EBS-backed AMIs, Database Read Replicas and Multi-Availability Zone

Instances, Simple Notification Service (SNS), Simple Queue Service (SQS), Auto Scaling, the brand new Linux and much, much more!

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ber den Autor und weitere Mitwirkende Dr. Frank Munz is an expert in middleware and distributed computing. He has more than 15 years experience working with top middleware vendors such as Sun, BEA, TIBCO and Oracle, throughout Europe and Australia. Frank is the founder of munz more - a cutting-edge consultancy focusing on Oracle middleware and cloud computing - and also runs his own high-end training program. He loves to talk about features and showstoppers and frequently speaks at conferences all over the world.