BOOKS FOR PROFESSIONALS BY PROFESSIONALS®

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Oracle DBA on Unix and Linux

Coauthor of:
Unix Unleashed, Fourth Edition

Oracle Unleashed, Second Edition

Unix Primer Plus, Third Edition

COBOL Unleashed

Oracle Application Server 10*g*:
J2EE Deployment and Administration

Dear Reader,

Deploying J2EE applications and configuring the application server are possibly the trickiest and most uncharacteristic elements of J2EE development, and yet they receive scant attention in most J2EE texts. This book fills that gap. We provide you with a focused, no-fluff guide that gives you everything you need to know to get your J2EE applications up and running on Oracle Application Server 10g.

We cover Oracle's J2EE container, OC4J (freely available for your own development purposes), in full detail, and then we explain how you can configure and use the various enterprise-level 10g AS features that come with the commercial editions.
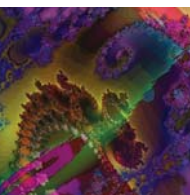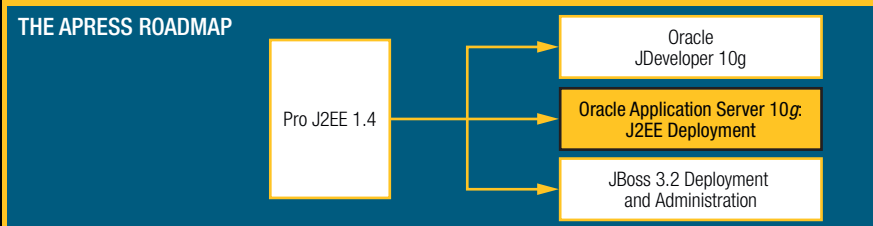
We assume that you have a sound practical knowledge of J2EE, and we'll show you the essential platform-specific details, which cover the following:

- Installation, configuration, and J2EE deployment strategies for OC4J and 10g AS
- Configuration of all major J2EE application components, including JSP, Servlets, and EJB
- Configuration of essential J2EE Services, such as JNDI, JMS, and JavaMail
- Architecture and administration of 10g AS, J2EE mid-tier instances, and Web Cache
- Setup of Web Cache and J2EE clusters to support high availability

Packed with techniques and work-arounds derived from our extensive experience on 10g AS projects, this book is ideal for any developer or administrator charged with the deployment, configuration, and maintenance of J2EE applications on this application server.

Enjoy!

Michael Wessler

THE APRESS ROADMAP

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                    │     │ JDeveloper 10g       │
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│              │────┼────▶│ Oracle Application   │
│ Pro J2EE 1.4 │    │     │ Server 10g:          │
│              │    │     │ J2EE Deployment      │
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                    └────▶│ JBoss 3.2 Deployment │
                          │ and Administration   │
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Oracle Application Server 10*g*
J2EE Deployment and Administration

Practical J2EE deployment and administration techniques for the Oracle platform

Michael Wessler
with Erin Mulder, Rob Harrop, and Jan Machacek

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