

Demystifying JavaEE

CON223 I



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I'm working as Java EE/SE developer,
consultant, sometimes author, speaker and
trainer with Java since 1995...

...and still really enjoying it!

Java Programming Language rocks!

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Real World Java EE Night Hacks

Dissecting the Business Tier

[Iteration One]



X-RAY

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Foreword by James Gosling

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REAL WORLD

JAVA EE PATTERNS

RETHINKING BEST PRACTICES



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realworldpatterns.com



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What is Java EE?

Innovation vs. Standardization

Are EJBs bloated?

Do we need
transactions?

ACID for Read-Only Apps?

The Overhead of An Empty Transaction

Is Dependency Injection
Black Magic, VooDoo or
both?

@Inject vs. @Resource
vs. @EJB vs.
@PersistenceContext

Is EJB pooling needed?

Why AOP didn't took
off in Java EE?

Writing an ORM is
easy ...for single user
apps

About Concurrency and Thread Safety

What happens, if you
violate the EJB
programming restrictions?

Stateless vs. Stateful programming model.

HA without a Cluster?

POJOs + Aspects + DI +
CoC = Java EE

Are there any POJOs
out there?

What are “managed”
entities?

What happens during
deployment?

**Is Java EE faster than
J2EE?**

Does JMS 2.0 scale and
perform well?

Is JSF the silver bullet?

**What is the deal with
CORBA and RMI?**

How to unit test Java EE
applications?

Why we don't build a
best of breed server
from scratch?

Is Java EE only suitable
for the "big" enterprise?

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Thank You!

and see you at

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