

effective

JavaEE

[adam-bien.com](http://adam-bien.com)

**"It's not work if you like it"**  
...so I never worked. #java



[adam-bien.com](http://adam-bien.com)

**adambien.blog**  
**airhacks.io**  
**airhacks.news**

**adam-bien.com**

**airhacks.TV**

[adam-bien.com](http://adam-bien.com)

I'm working :-) as Java EE/SE developer, sometimes author, speaker and trainer with Java since 1995 as contractor since 1997,

...and still really enjoying it!

**airhacks.io**



[adam-bien.com](http://adam-bien.com)

NEW:

**Building HTML 5 Apps with WebStandards, October 24th, 2017**

**Building HTML 5 Apps With React, October 25th, 2017**

**Building HTML 5 Apps With Angular, October 26th, 2017**

Summer:

**Java EE 7 Bootstrap, June 27th, 2017**

also available as: [Streaming / Download Edition]

**Effective Java EE 7, June 28th, 2017**

also available as: [Streaming / Download Edition]

**Java EE 7 Test and Quality, June 29th, 2017**

also available as: [Streaming / Download Edition]

Munich (MUC) Airport Workshops, Winter Edition:

**Java EE 7 Architectures, December 11th, 2017**

**Java EE 7 Microservices, December 12th, 2017**

also available as: [Streaming / Download Edition]

**Java EE 7 Performance, Troubleshooting and Monitoring,  
December 13th, 2017**

**Java EE 8 on Java 9, December 14th, 2017  
Dedicated Virtual Workshops [on demand]**

[press.adam-bien.com](http://press.adam-bien.com)

# Real World Java EE Night Hacks

Dissecting the Business Tier

[ Iteration One ]



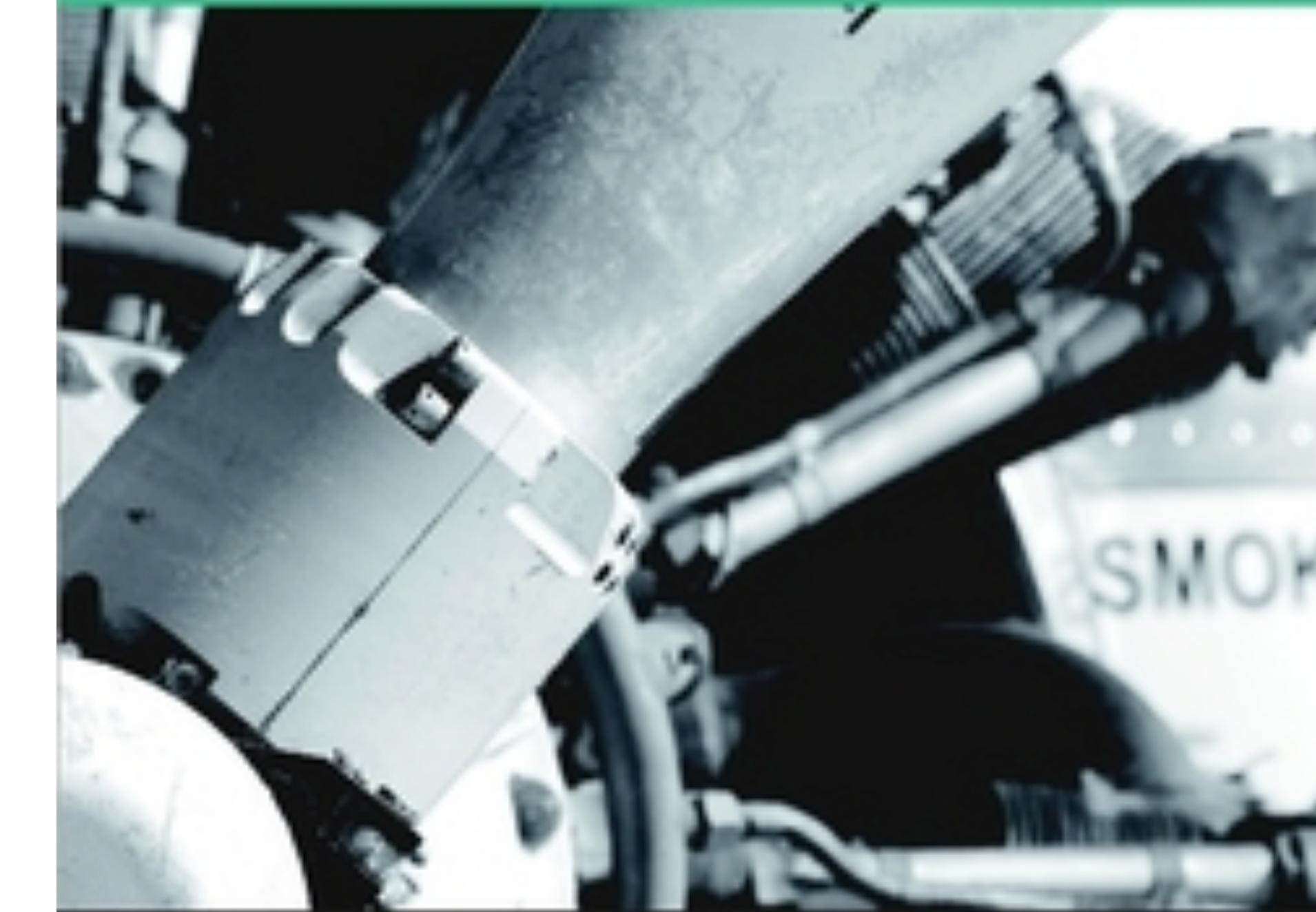
Adam Bien

Foreword by James Gosling

REAL WORLD

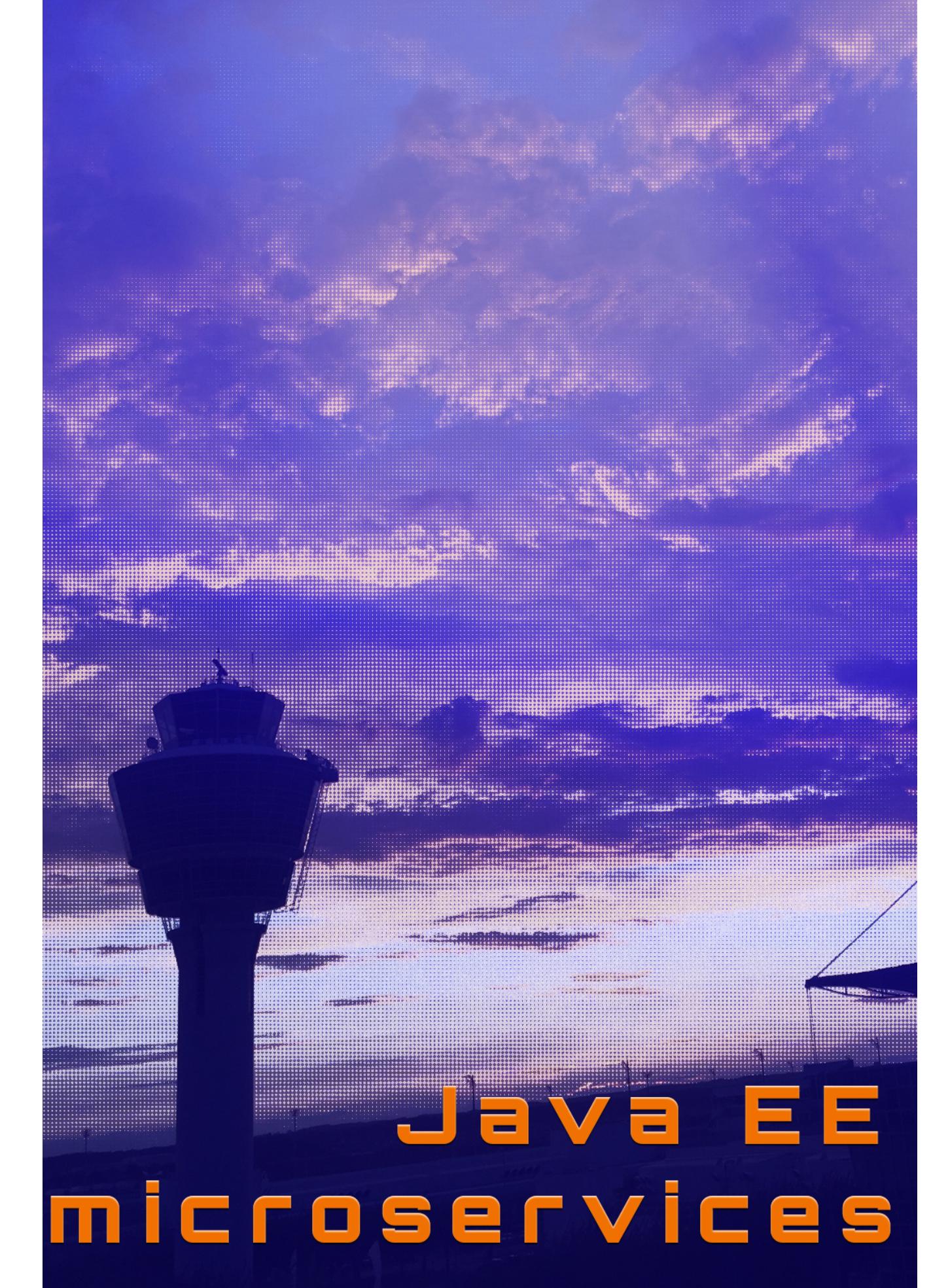
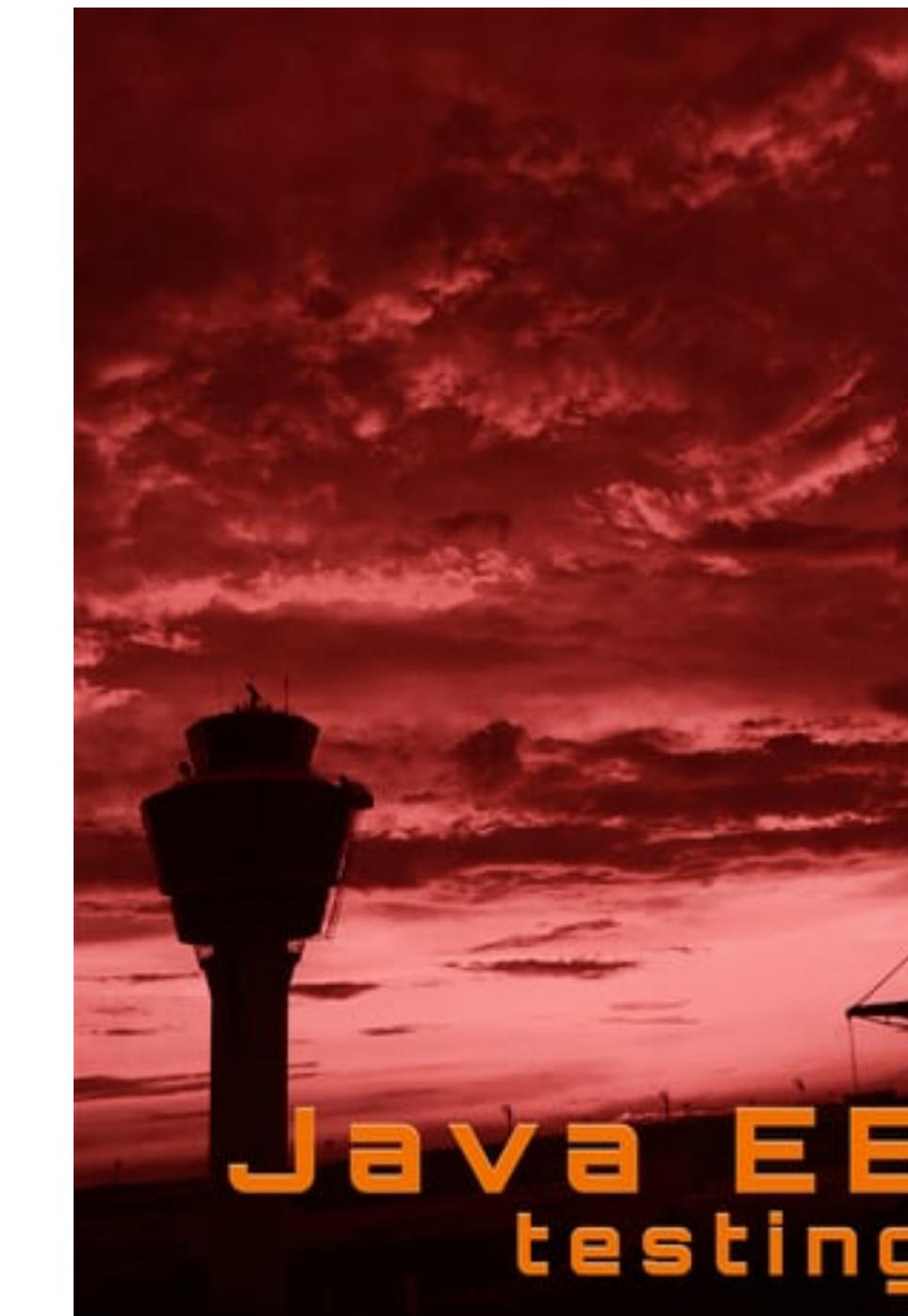
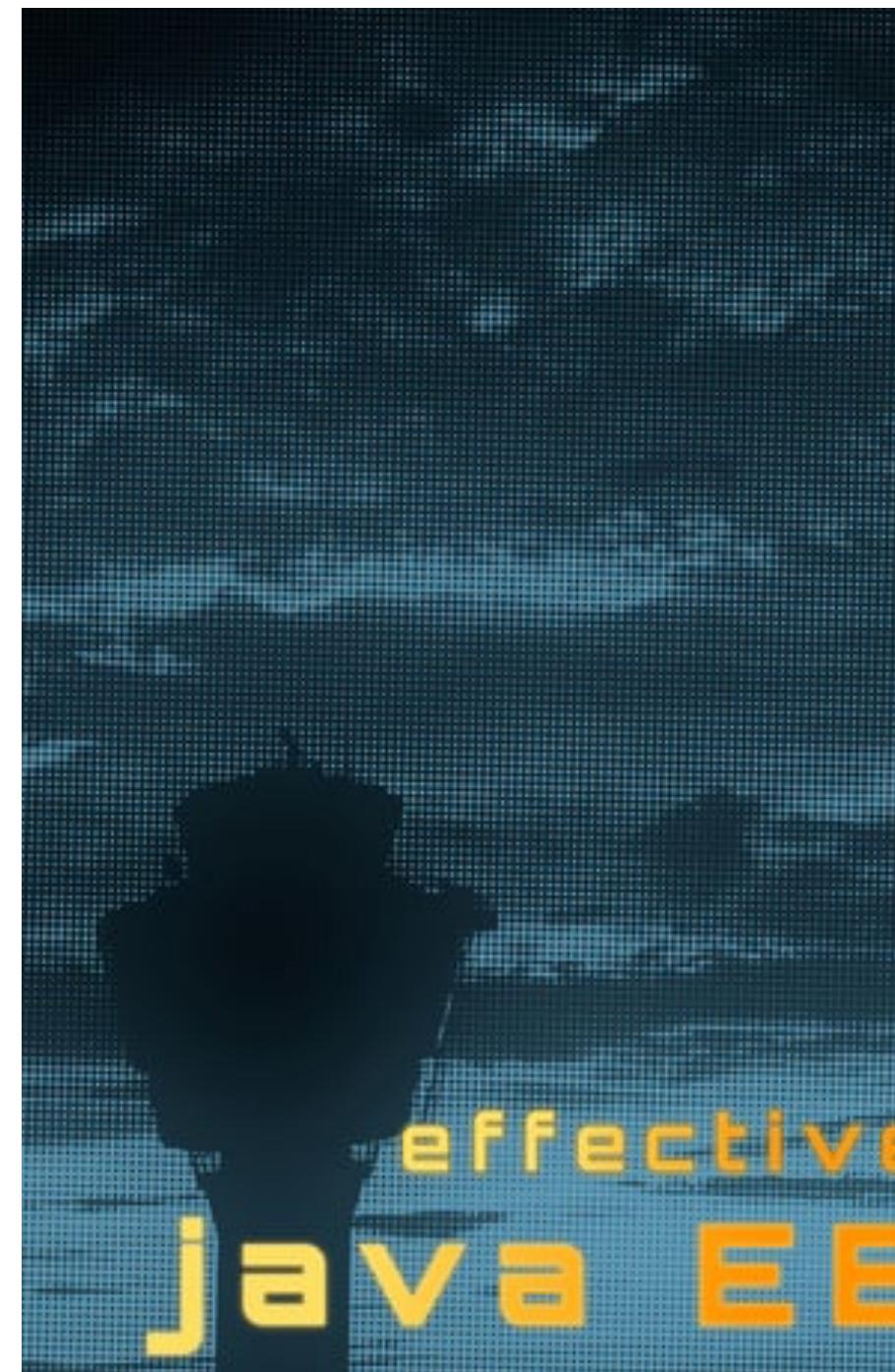
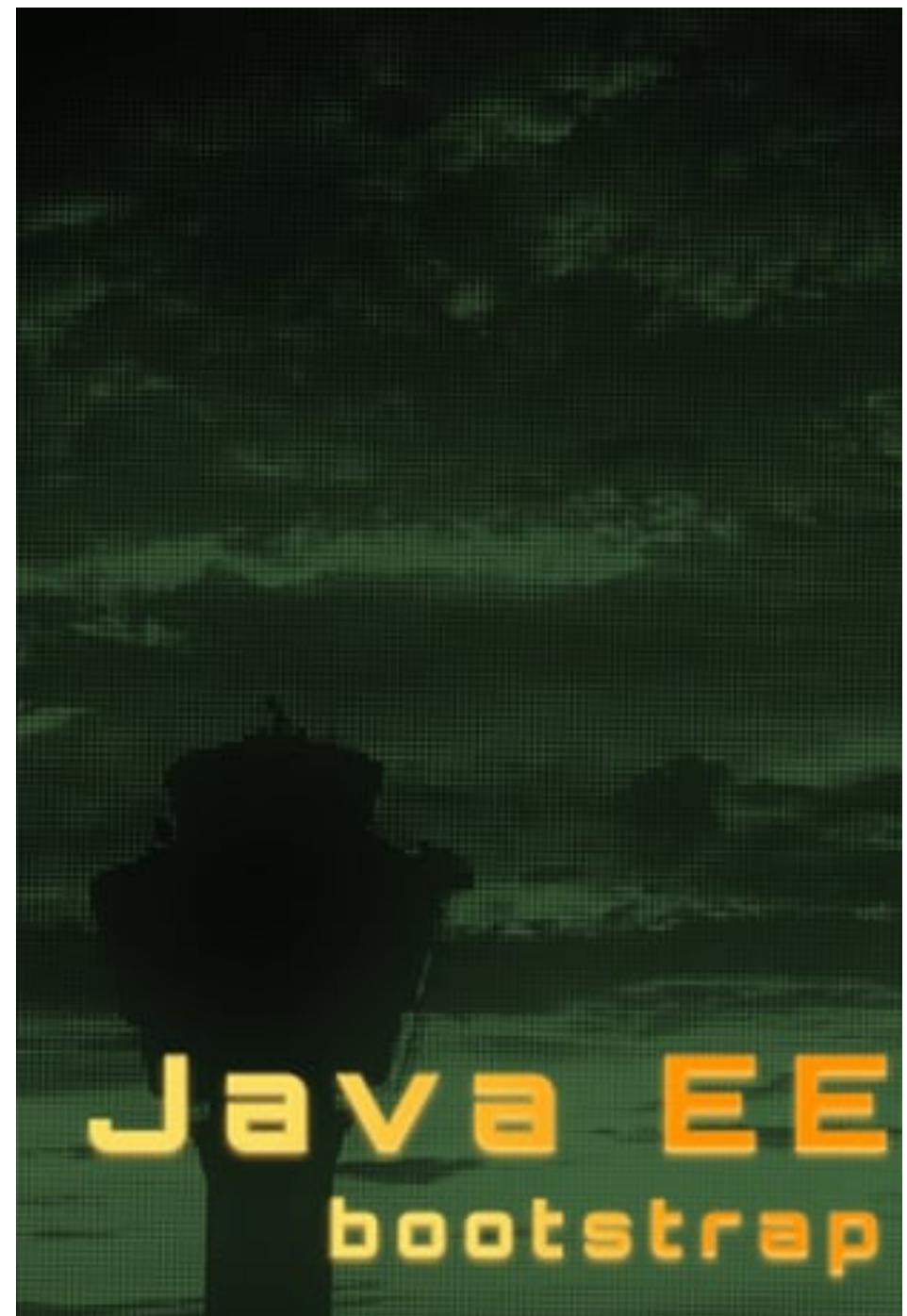
# JAVA EE PATTERNS

RETHINKING BEST PRACTICES



Adam Bien

[adam-bien.com](http://adam-bien.com)



airhacks.io



...any questions?

# Why Maven 3?

# Why GIT?

# Why Jenkins?

# **RESTful architectures**

**DRY and DIE**

**KISS**

**YAGNI**

# Essential architectural and design patterns

**BCE**

Ivar Jacobson

Magnus Christerson Patrik Jonsson  
Gunnar Övergaard

COMPUTER LANGUAGE Productivity Award Winner

# Object-Oriented Software Engineering

A Use Case Driven Approach



REVISED PRINTING



ADDISON-WESLEY

[adam-bien.com](http://adam-bien.com)

# Management and Monitoring

# Configuration, logging and error handling

NEW:

**Building HTML 5 Apps with WebStandards, October 24th, 2017**  
**Building HTML 5 Apps With React, October 25th, 2017**  
**Building HTML 5 Apps With Angular, October 26th, 2017**

Summer:

**Java EE 7 Bootstrap, June 27th, 2017**

also available as: [Streaming / Download Edition]

**Effective Java EE 7, June 28th, 2017**

also available as: [Streaming / Download Edition]

**Java EE 7 Test and Quality, June 29th, 2017**

also available as: [Streaming / Download Edition]

Munich (MUC) Airport Workshops, Winter Edition:

**Java EE 7 Architectures, December 11th, 2017**

**Java EE 7 Microservices, December 12th, 2017**

also available as: [Streaming / Download Edition]

**Java EE 7 Performance, Troubleshooting and Monitoring,  
December 13th, 2017**

**Java EE 8 on Java 9, December 14th, 2017  
Dedicated Virtual Workshops [on demand]**

# Thank You!

[blog.adam-bien.com](http://blog.adam-bien.com)  
[twitter.com/AdamBien](https://twitter.com/AdamBien)