



**RED HAT
DEVELOPERS**

Revisiting Effective Java in 2019

Edson Yanaga

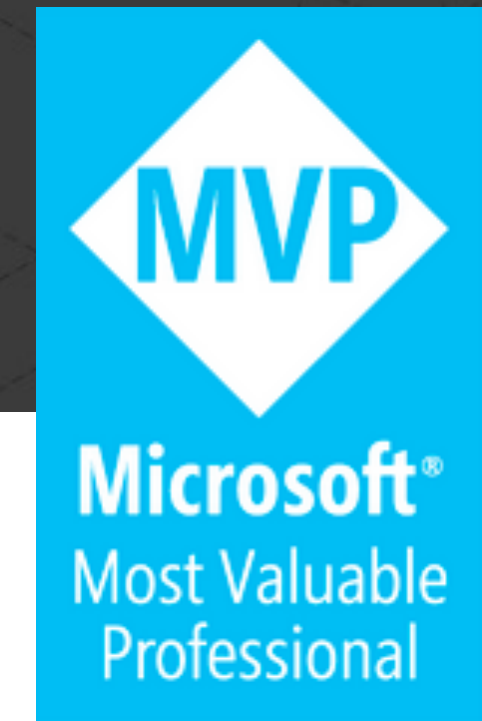
Director of Developer Experience

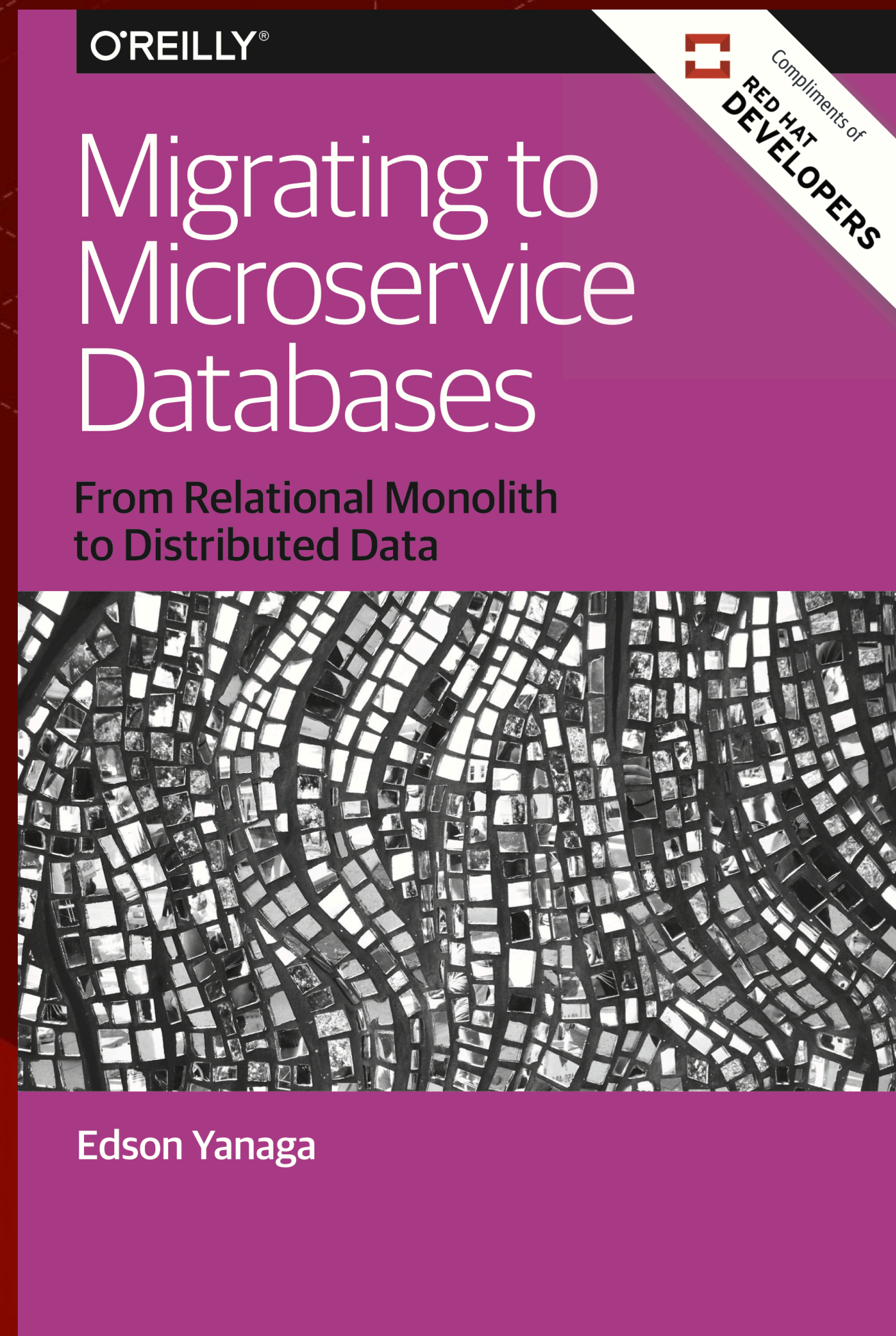
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Edson Yanaga





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<http://developers.redhat.com/promotions/migrating-to-microservice-databases>

Joshua Bloch

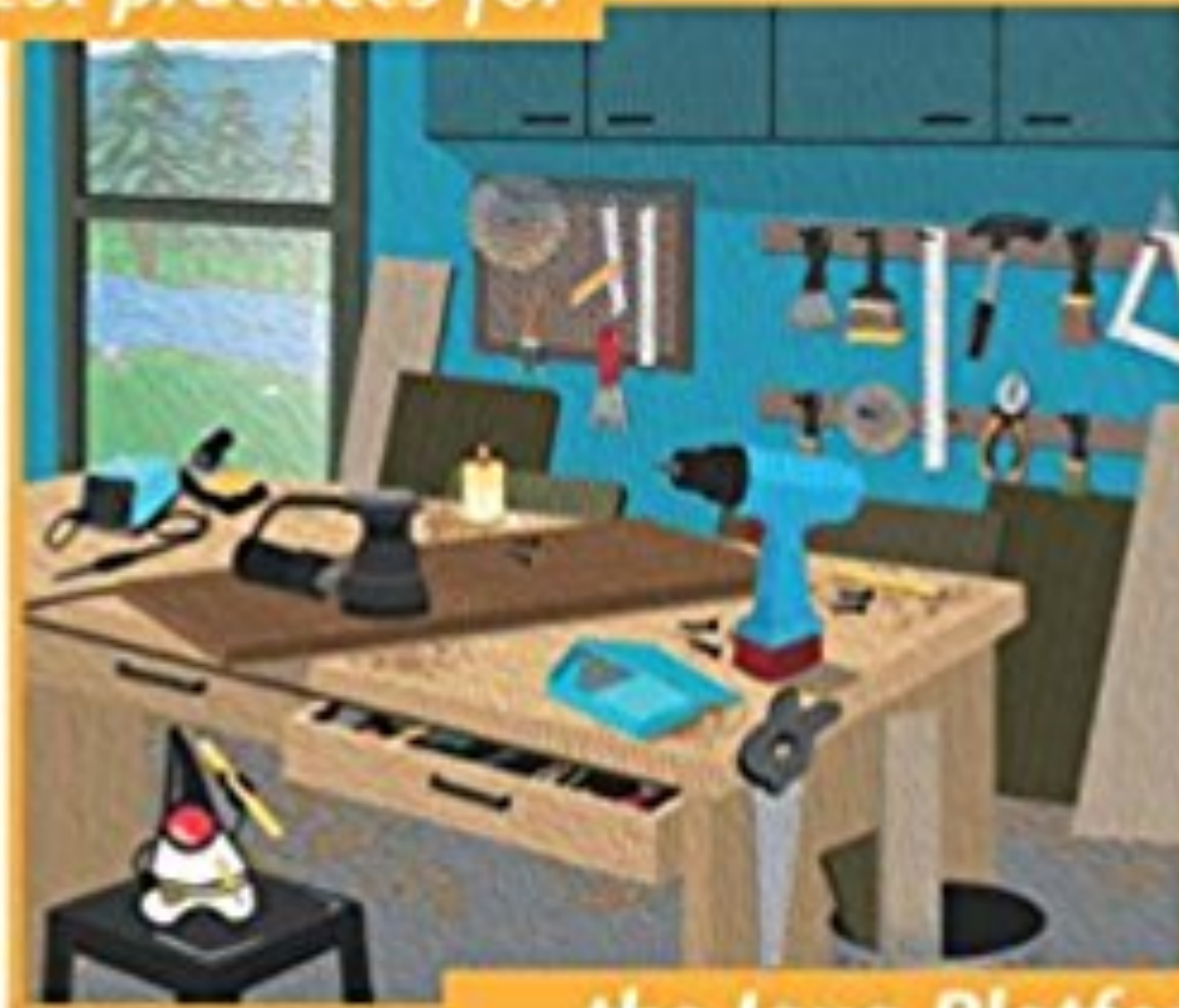
Updated
for
Java 9



Effective Java

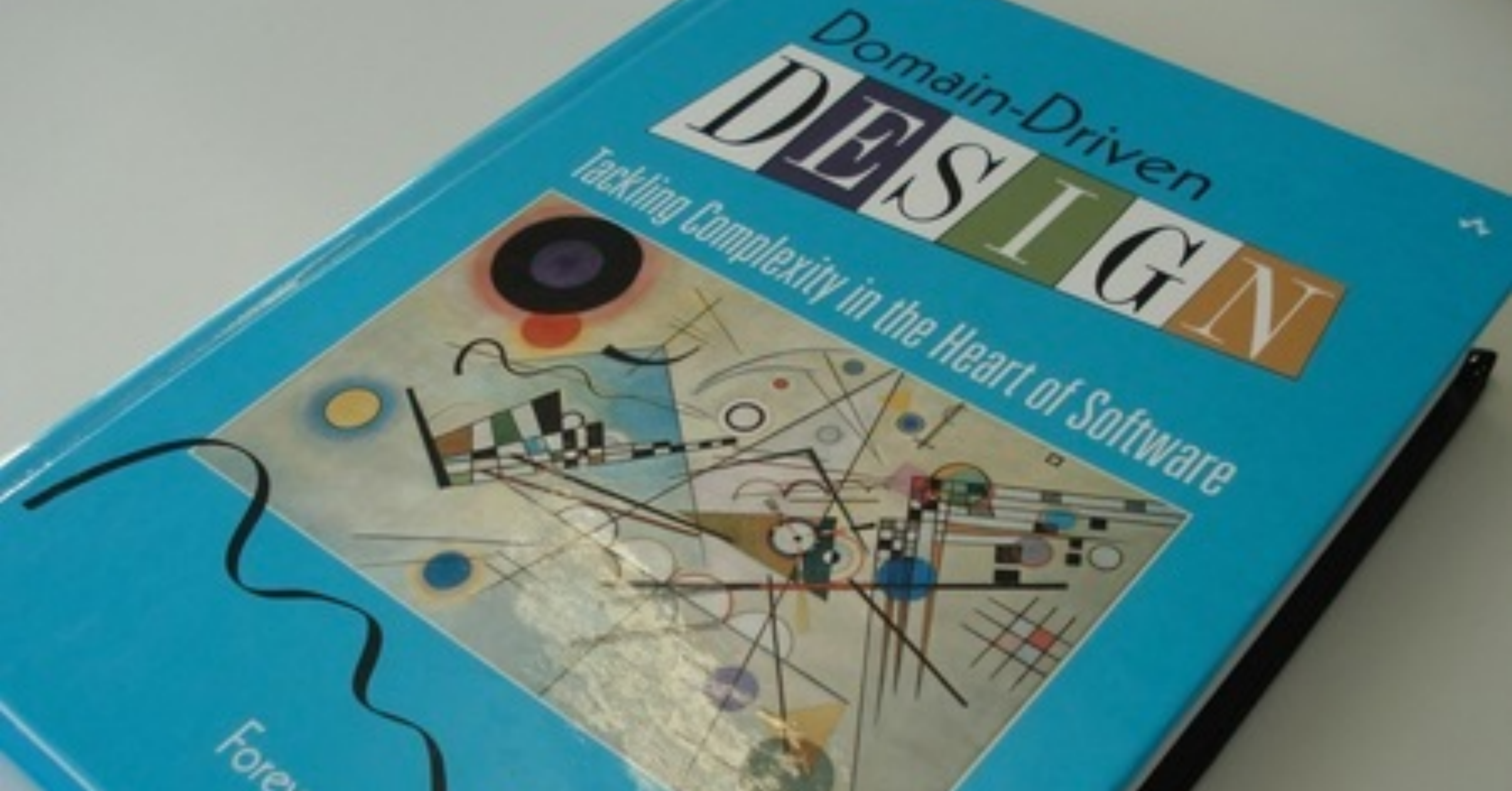
Third Edition

Best practices for



...the Java Platform





Lambdas

Streams

Optionals

Default methods in interfaces

try-with-resources

Factory methods (1)

try-with-resources (9)

equals (10)

hashCode (11)

toString (12)

Comparable (14)

Minimize mutability (17)

Enums (34)

SHUT UP AND



**SHOW ME THE
CODE**

Functional Interfaces

Favor *Strategy* over *Template Method*

Functional Interfaces

UnaryOperator<T>

BinaryOperator<T>

Predicate<T>

Function<T,R>

Supplier<T>

Consumer<T>

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