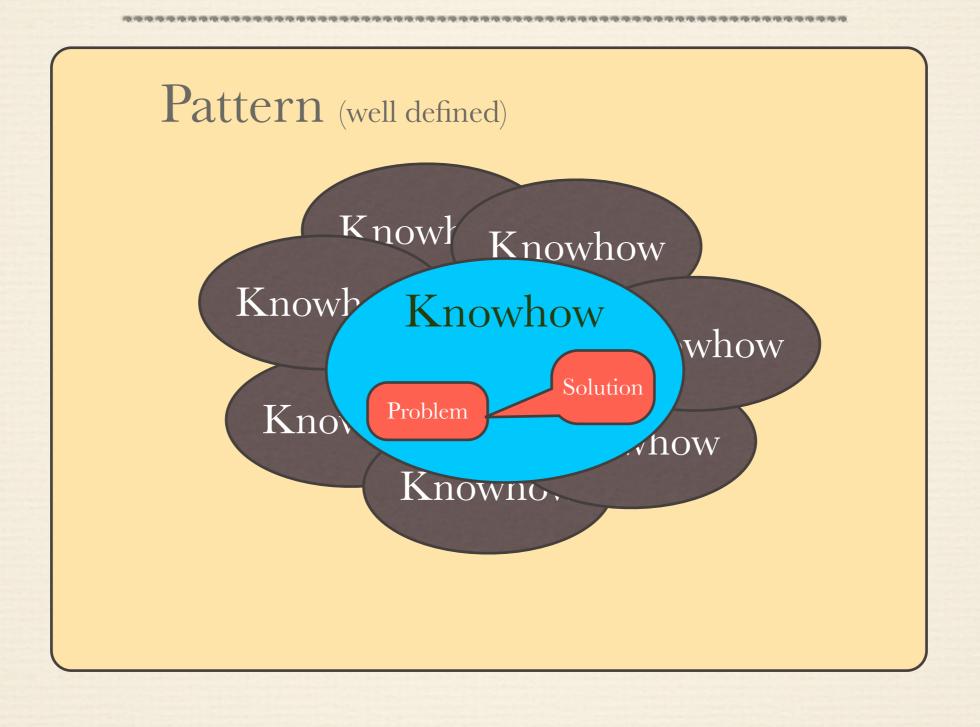


Design Pattern



Framework

Implementation Objective

(remove common duplication)

Pattern Pattern
Pattern Pattern
Pattern Pattern
Pattern
Pattern

Why Spring?

* 왜 우리는 Spring 을 사용하지?

Why Spring?

❖ Trend (유행)

Why Spring?

* EJB 의 몰락

Evolution Of Paradigm

정보의 통합(SI)

Component (CBD)

서비스(서비스를위한)

Object

정보의 서비스화

(OOP)

Object (Agile)

for human

Data(RDBMS)(정보공학방법론)

기업정보화(IT)

기업전산화

Procedure (구조적방법론)

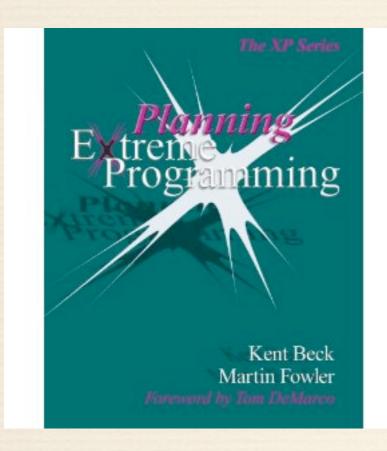
for macine

POJO(Plain Old Java Object)

* 2000 년 9월 Martin Fowler

- * "We wondered why people were so against using regular objects in their systems and concluded that it was because simple objects lacked a fancy name. So we gave them one, and it's caught on very nicely."
- * "우리는 사람들이 왜 시스템에서 일반적인 객체를 쓰면서도 간단한 객체들의 좋은(fancy) 이름이 없다고 하는지 궁금하다. 그렇다면 우리가 그럴듯한 이름을 붙여보자."

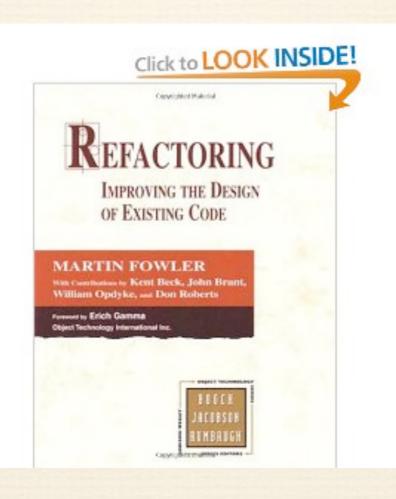
Agile



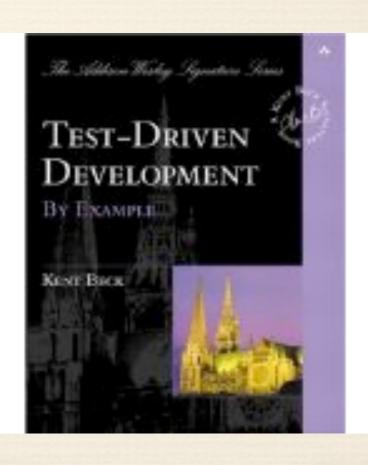
1999

Kent Beck, Martin Fowler

2002



2003



Spring 의 탄생

2002.10

Rod Johnson
Rid Johnson is an enterprise Java architect, specializing in scalable web applications. He has worked with both Java and JAXE since their release, and he is a member of JSR 154 Expert Group defining the Servict 2.4 specification.

Expert one-on-one

J2EE Design and

Development

Cuddles, source roots, and Whos last roots august at week sent acceptance.

2004.03: Version 1.0



2003.06: first milestone

2004.06

