

0 - 20

- SQL
- 2
- spring boot , ,
- (or), spring, jpa
- JPA
- !
- jvm
- with TDD
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-
-
- Java 9 17
- DDD

SQL

RealMySQL(1,040page) mysql

mysql , RealMySql

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Code Complete 2/E .
1000 , .
: <http://www.kyobobook.co.kr/product/detailViewKor.laf?ejkGb=KOR&mallGb=KOR&barcode=9791158390600&orderClick=&Kc=#>
: <https://kimseunghyun76.tistory.com/457?category=101653>

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spring boot , ,

spring boot , ,

: spring in action
taco application (thymeleaf -> vuejs)

, spring boot , ,

... fullstack

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spring boot , ,

- spring security
- rabbitmq, kafka
- webflux, webclient
- spring data - mongodb, redis
- spring cloud
 - eureka, ribbon, zuul, api-gateway, config, hystrix
- spring boot actuator
- spring admin
- spring ..

(or), spring, jpa

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JPA

JPA .

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ORM JPA .

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- 1. , , ,
- 2~4.
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- 6~8.
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(DevOps)

Docker

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jvm

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, . 3 "jvm ?" , .

useful ? (... →)

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with TDD

View Activity .
MVP, MVVM .
MVVM .

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- MVP, MVVM architecture
- Clean architecture
- (junit, mockk)
- UI (Espresso, Robolectric)

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- (4) 30 , git . ()
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- <https://github.com/pro00er/improve-ourselves>
- slack . .

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- : <http://www.kyobobook.co.kr/product/detailViewKor.laf?ejkGb=KOR&mallGb=KOR&barcode=9788968483417&orderClick=LAG&Kc=>
- , : <http://www.kyobobook.co.kr/product/detailViewKor.laf?ejkGb=KOR&mallGb=KOR&barcode=9791189909253&orderClick=LAG&Kc=>

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(<https://inf.run/zCst>)

Java 9 17

Java 17 . Java 8 ?

- https://en.wikipedia.org/wiki/Java_version_history
- <https://openjdk.java.net/projects/jdk>
- <https://docs.microsoft.com/ko-kr/azure/developer/java/fundamentals/reasons-to-move-to-java-11>
- <https://medium.com/swlh/from-java-8-to-java-15-in-ten-minutes-f42d422a581e>

Java 8

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OpenJDK Features , , .

DDD

0 - kick off