

DevOps

- description : DevOps
- author :
- email : bjlee@repia.com
- lastupdate : 2022-03-16

Intro

(Devops) ?

- (DevOps) (Development) (Operations)
- ,

Case Study

(DevOps)

- IT
 - IT , IT
 - IT Devops
- 1. 가 가
 2. , 가
 - 3.
- - 1.
 2. 가
 3. 가

Devops 가

—

- (Code Repositories)
 -
 - ex) Git, SVN
- (Artifact Repositories)
 - (, .jar)

- ex) JFrog, Nexus Repository
- (Containers)
 - 가
 - ex) Docker, Microsoft Hyper-V
- CI/CD
 - CI(Continuous Integration)
 - CD(Continuous Deploy or Continuous Delivery)
 - , , 가
 - ex) Jenkins, Travis CI

(DevOps)

1. Micro Service Architecture(,) CD(Continuous Delivery)
2. CI(Continuous Integrity) CD(Continuous Delivery) 가
3. CI(Continuous Integrity) CD(Continuous Delivery)
4. (CI(Continuous Integrity) API 가) 가
5. 가
6. 가



- (DevOps) VS
- (DevOps) (Agile)

Term

CI,CD

Ref

https://aws.amazon.com/ko/devops/what-is-devops/?nc1=h_lshttps://aws.amazon.com/ko/devops/what-is-devops/?nc1=h_ls

, DevOps,

 Consensus가) (. (, ~~~) Convention
2022-03-18)

From:
<http://rwiki.repia.com/> - . - 2023.12

Permanent link:
<http://rwiki.repia.com/doku.php?id=wiki:pm:devops&rev=1647909771> 

Last update: **2022/03/22 09:42**