

DevOps

- description : DevOps
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Intro

(Devops) ?

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

Case Study

(DevOps)

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

Devops 가

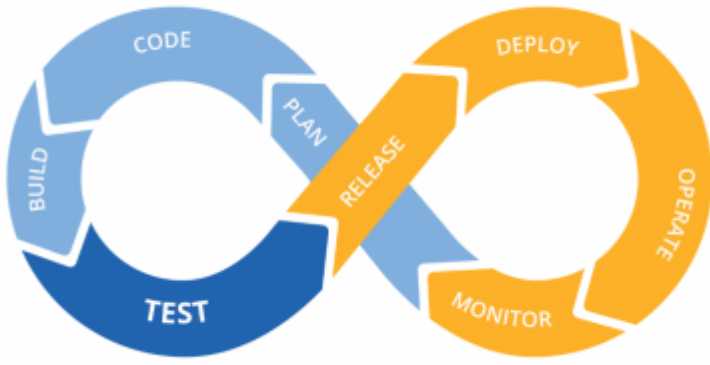
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- (Code Repositories)
 -
 - ex) Git, SVN
- (Artifact Repositories)
 - (, .jar)

- 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)

(Agile)

1. Agile DevOps 가

2. Agile DevOps 가

3.

(DevOps)

(Agile)

1.

DevOps 가

1) 가 가

2) 가 가

2. 가

3.

DevOps 가

가 가 DevOps 가

가

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

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2022-03-18)

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