

# DevOps

- description : DevOps
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## Intro

**(Devops) ?**

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

## Case Study

**(DevOps)**

- IT
  - IT, IT, IT
- IT
  - IT, IT, IT
- 1. 가, 가, 가  
2. ,  
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)
    - , ,
    - ex) Jenkins, Travis CI

(DevOps)

1. Micro Service Architecture( ,  
    ) CD(Continuous Delivery)

2. CI(Continuous Integrity) CD(Continuous Delivery)

3. CI(Continuous Integrity) CD(Continuous Delivery)

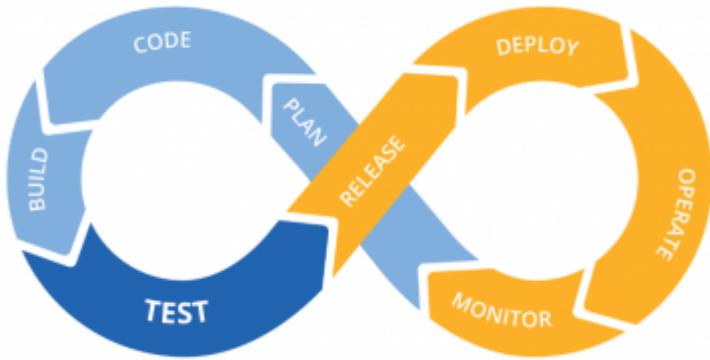
4.

( CI(Continuous Integrity)

API 가

가 ,

가



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

## Term

CI,CD

## Ref

[https://aws.amazon.com/ko/devops/what-is-devops/?nc1=h\\_ls](https://aws.amazon.com/ko/devops/what-is-devops/?nc1=h_ls)

, DevOps,

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

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