

# 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. 가
  2. 가
  3. 가

Devops 가

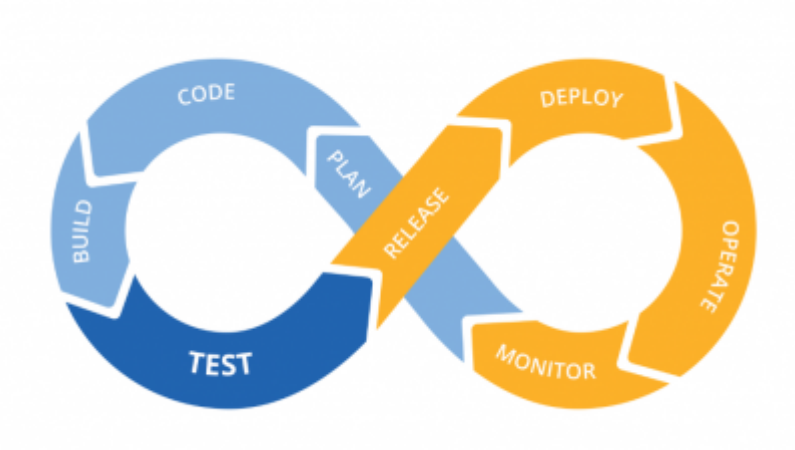
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- (Code Repositories)
  - 
  - ex) Git, SVN
- (Artifact Repositories)

- ( , .jar )
- ex) JFrog, Nexus Repository
- (Containers)
  - 가
  - 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](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)

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