

# DEVOPS

- description : DevOps
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## Intro

(Devops) ?

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



## Case Study

(DevOps)

- IT



- 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)
3. 가 CI(Continuous Integrity) CD(Continuous Delivery)
4. ( CI(Continuous Integrity) API 가 )
5. 가
6. 가



- (Provisioning): , , 가
- (parity): , 가 . 가 1

## Ref

[https://aws.amazon.com/ko/devops/what-is-devops/?nc1=h\\_lshttps://aws.amazon.com/ko/devops/wha](https://aws.amazon.com/ko/devops/what-is-devops/?nc1=h_lshttps://aws.amazon.com/ko/devops/wha)  
[t-is-devops/?nc1=h\\_ls](https://aws.amazon.com/ko/devops/wha)  
<https://tanzu.vmware.com/kr/devops>

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