

DevOps

- description : DevOps
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Intro

(Devops) ?

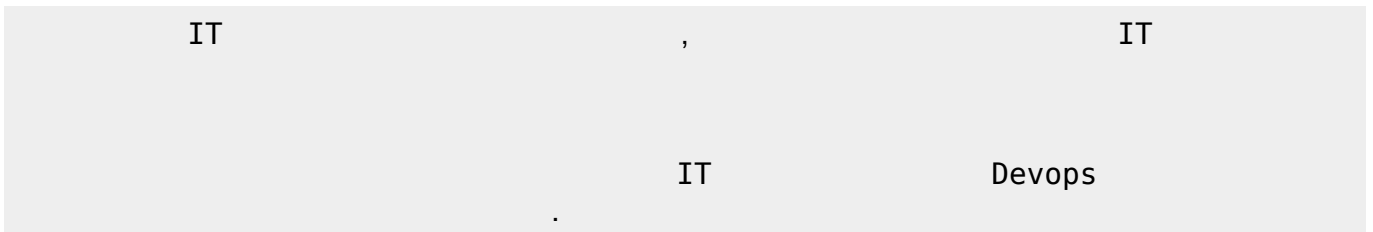
- (DevOps) (Development) (Operations)
- ,



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

VS

DevOps	
<p>- DevOps</p> <p>IT</p>	<p>- “</p> <p>IT</p> <p>”</p>
<p>- DevOps ()</p> <p>가</p> <p>가</p>	<p>-</p> <p>가</p>
<p>- DevOps</p> <p>IT</p> <p>IT</p> <p>/</p>	<p>- “ (IT) ”</p> <p>IT</p> <p>가</p> <p>IT</p> <p>, , ,</p>
<p>- DevOps</p>	<p>- IT 가</p>
<p>- DevOps 가</p>	<p>- 가</p>

DevOps

- (DevOps) (Agile)
- (DevOps)
- (DevOps) Tools

Term

- CI,CD
- (Organizational Silos Effect):

- (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
[t-is-devops/?nc1=h_ls](https://aws.amazon.com/ko/devops/wha)
<https://tanzu.vmware.com/kr/devops>

, DevOps,

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