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DevOps

• description : DevOps

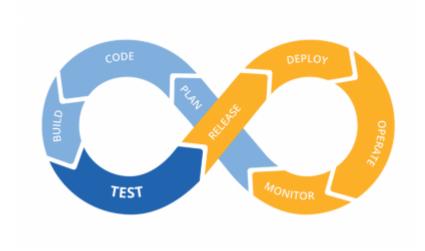
• author :

email : bjlee@repia.comlastupdate : 2022-03-16

Intro

(Devops) ?

• (DevOps) (Development) (Operations)



Case Study

(DevOps)

• IT

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IT Devops

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Devops 가
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    (Code Repositories)
    ex) Git, SVN
    (Artifact Repositories)
    ex) JFrog, Nexus Repository
    (Containers)
    フト
    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 7 7
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• (DevOps) (Agile)

Term

- CI,CD
- (Organizational Silos Effect):
- (Provisioning):

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• (parity): 가 1

Ref

 $https://aws.amazon.com/ko/devops/what-is-devops/?nc1=h_lshttps://aws.amazon.com/ko/devops/what-is-devops/?nc1=h_ls \\ https://tanzu.vmware.com/kr/devops$

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