
文章

[Michael Lei](#) · 四月 25, 2022 阅读大约需 2 分钟

如何在CI/CD Pipeline中管理InterSystems API Manager (Kong GATEWAY)配置？

Kong提供了一个开源的配置管理工具（用Go语言编写），称为[deck](#)（代表声明式Kong）

- 通过deck ping检查deck是否能识别你的Kong Gateway安装

deck ping

Successfully connected to Kong!

Kong version: 2.3.3.2-enterprise-edition

- 通过deck dump把 Kong Gateway配置倒出到 "kong.yaml" 文件

deck dump

- 修改 kong.yaml以后通过deck diff 通过把区别显示出来

deck diff

```
updating service alerts {
  "connect_timeout": 60000,
-  "host": "172.24.156.176",
+  "host": "192.10.10.18",
  "id": "3bdd7db4-0b75-4148-93b3-2ff11e961f64",
  "name": "alerts",
  "path": "/alerts",
  "port": 50200,
  "protocol": "http",
  "read_timeout": 60000,
  "retries": 5,
  "write_timeout": 60000
}
```

Summary:

Created: 0

Updated: 1

Deleted: 0

- 通过 deck sync应用这些变化

deck sync

```
updating service alerts {
  "connect_timeout": 60000,
-  "host": "172.24.156.176",
+  "host": "192.10.10.18",
  "id": "3bdd7db4-0b75-4148-93b3-2ff11e961f64",
  "name": "alerts",
  "path": "/alerts",
  "port": 50200,
  "protocol": "http",
```

```
"read_timeout": 60000,  
"retries": 5,  
"write_timeout": 60000  
}
```

Summary:

Created: 0

Updated: 1

Deleted: 0

```
deck sync -s workspace1.yaml --workspace workspace1
```

```
deck sync -s workspace2.yaml --workspace workspace2
```

更多信息：

<https://docs.konghq.com/deck/1.11.x/guides/getting-started/>

<https://docs.konghq.com/deck/1.11.x/guides/best-practices/>

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源

URL:<https://cn.community.intersystems.com/post/%E5%A6%82%E4%BD%95%E5%9C%A8ci-cd-pipeline%E4%B8%AD%E7%AE%A1%E7%90%86intersystems-api-manager-kong-gateway%E9%85%8D%E7%BD%AE%EF%BC%9F>