

1. GitHub Actions

1.1. 代码检出

默认的检出方式是浅克隆,即只包含最新提交,如果需要根据提交历史生成修改变更等,应当禁用浅克隆:

```
1 - uses: actions/checkout@v4
2   with:
3     fetch-depth: 0
```

YAML

1.2. 自托管运行器

systemd 系统服务例子:

```
1 # /etc/systemd/system/github-actions-
runner.service
2 [Unit]
3 Description=GitHub Actions Runner Service
4 After=network-online.target
5
6 [Service]
7 ExecStart=/home/ci-user/actions-runner/run.sh
8 WorkingDirectory=/home/ci-user/actions-runner
9 Restart=on-failure
10 RestartSec=5
11 User=ci-user
12 Group=ci-user
13 Environment="PATH=/home/ci-user/.local/bin:/
usr/local/bin:/usr/bin:/bin"
14
15 [Install]
16 WantedBy=multi-user.target
```

1.3. 参考

- [The Pain That is Github Actions](#)