

# github+docker复现CTF-web题目

原创

[MercyLin](#) 于 2019-09-11 14:59:45 发布 3062 收藏 14

分类专栏: [网安](#) 文章标签: [docker ctf](#)

版权声明: 本文为博主原创文章, 遵循 [CC 4.0 BY-SA](#) 版权协议, 转载请附上原文出处链接和本声明。

本文链接: [https://blog.csdn.net/qq\\_40884727/article/details/100676454](https://blog.csdn.net/qq_40884727/article/details/100676454)

版权



[网安](#) 专栏收录该内容

27 篇文章 1 订阅

订阅专栏

```
git clone + 网址 + 本地目录
```

例如我要复现rctf的一道题目,首先我在github上找到这道题目

CTFTraining / rctf\_2019\_nextphp

Watch 1 Star 5 Fork 2

Code Issues 0 Pull requests 0 Projects 0 Wiki Security Insights

RCTF 2019 nextphp

4 commits 1 branch 0 releases 2 contributors

Tree: 4e4879607a New pull request

Create new file Upload files Find File Clone or download

Clone with HTTPS Use SSH

Use Git or checkout with SVN using the web URL.

[https://github.com/CTFTraining/rctf\\_2019](https://github.com/CTFTraining/rctf_2019)

Open in Desktop Download ZIP

_files	Allow dynamic flag	
src	first commit	
.gitignore	Allow dynamic flag	
Dockerfile	first commit	
README.md	first commit	4 months ago
docker-compose.yml	Allow dynamic flag	18 days ago
flag	first commit	4 months ago

README.md

[https://blog.csdn.net/qq\\_40884727](https://blog.csdn.net/qq_40884727)

点击Clone复制网址

```
root@kali:~# git clone https://github.com/CTFTraining/rctf_2019_nextphp.git ~/ctf/rctf2019/nextphp
正克隆到 '/root/ctf/rctf2019/nextphp'...
remote: Enumerating objects: 26, done.
remote: Counting objects: 100% (26/26), done.
remote: Compressing objects: 100% (21/21), done.
remote: Total 26 (delta 6), reused 20 (delta 3), pack-reused 0
展开对象中: 100% (26/26), 完成.
```

可以看到这个志愿是有docker-compose.yml只要输入以下两条命令即可:

```
docker-compose build
docker-compose up -d
```

```
root@kali:~/ctf/rctf2019/nextphp# docker-compose build
nextphp uses an image, skipping
```

```
root@kali:~/ctf/rctf2019/nextphp# docker-compose up -d
Creating network "nextphp_default" with the default driver
Pulling nextphp (ctftraining/rctf_2019_nextphp)...
latest: Pulling from ctftraining/rctf_2019_nextphp
e7c96db7181b: Pull complete
da8c7637faa9: Pull complete
a0992d7abeda: Pull complete
c155b1e5e8fd: Pull complete
Digest: sha256:80ffce65979e856ecabd453a13822265609d74ea79bcc295292a66b452d0becf
Status: Downloaded newer image for ctftraining/rctf_2019_nextphp:latest
Creating nextphp_nextphp_1 ... done
```

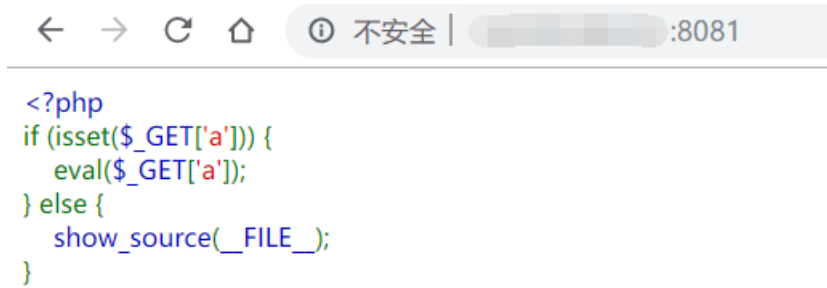
再输入:

```
docker ps
```

边可以看到端口号:

```
root@kali:~/ctf/rectf2019/nextphp# docker ps
CONTAINER ID   IMAGE                                COMMAND                  CREATED        STATUS
d9f9141a21b1   ctftesting/nextphp_1               "docker-php-entrypoi..." 10 seconds ago Up 9 seconds
0.0.0.0:8081->80/tcp   nextphp_nextphp_1
```

接下来访问 主机ip:端口号 便可以开始做题~:



```
<?php
if (isset($_GET['a'])) {
    eval($_GET['a']);
} else {
    show_source(__FILE__);
}
```