



Issues / 详情

OneBlog v2.3.4 background SSRF vulnerability

 Backlog

#15CB2A

 qumh

Opened this issue 2022-06-15 00:31

vulnerability Abstract

There are two SSRF vulnerabilities in OneBlog v2.3.4, one in adding friend function, which can be exploited by attackers to initiate probes on intranet

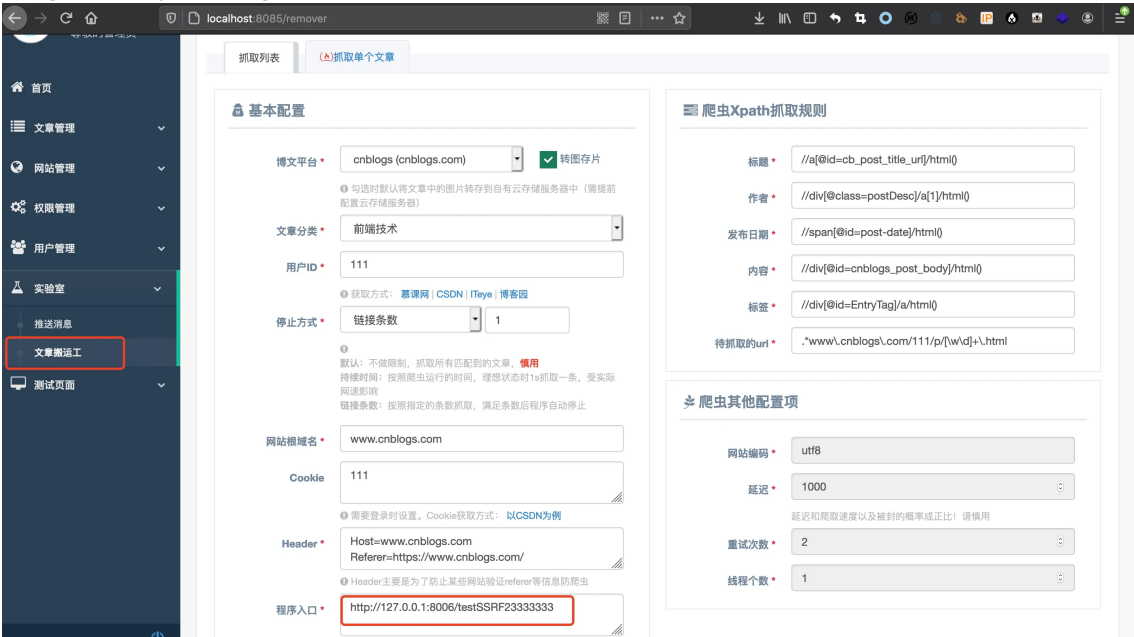
Scope of influence

OneBlog v2.3.4


vulnerability Reappearance

The first SSRF vulnerability:

To log in to the system using the account password root/123456, click Lab-> Article Porter Module



Status

 Backlog

Assignees

Not set

Labels

Not set

Milestones

No related milestones

Pull Requests

None yet

Successfully merging a pull request issue.

Branches

No related branch

Planned to start - Planned to start

Unscheduled - Unschedule



Top level

Not Top

Priority

Not specified

参与者 (2)

Vulnerability parameter: entryUrls

We can use python to set up a HTTP service as the target server, Judge whether the service is enabled according to the response result of the server accessing the target URL

This vulnerability can realize the function of intranet port detection, access different ports, open echoes will be different

If the port is open, it will take more than a thousand Millisecond

程序正在执行中...

程序正在初始化...

[hunter] 未抓取到任何内容。请确保连接[http://127.0.0.1:8006/testSSRF2333333]是否正确并能正常访问！共耗时 1017 ms.

[hunter] bye~~



If the port is shut down, it will take more than two thousand Milliseconds, if the port is not enabled, the request takes almost twice as long.

程序正在执行中...

程序正在初始化...

[hunter] 未抓取到任何内容, 请确保连接[http://127.0.0.1:8007/testSSRF2333333]是否正在运行

[hunter] bye~~



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- 📄 内置可自定义的协议模板
- 👤 让开源贡献也能有据可依

I know

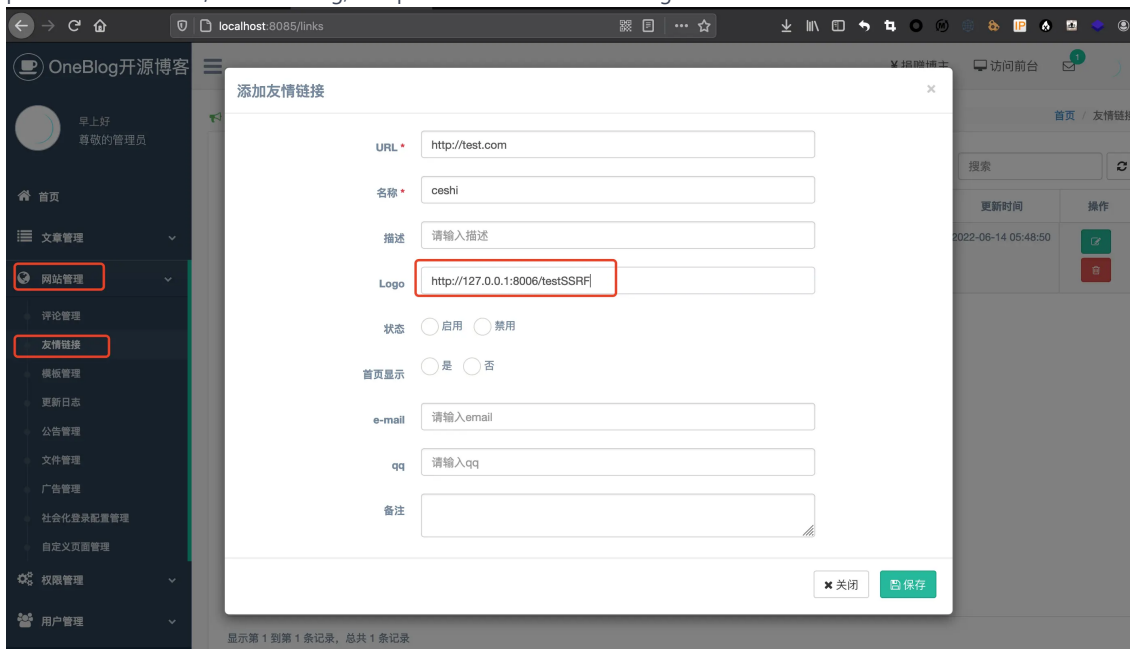
View Details

The request record for the HTTP server is as follows:

```
127.0.0.1 - - [14/Jun/2022 04:51:52] "GET /testSSRF2333333 HTTP/1.1" 404 -
127.0.0.1 - - [14/Jun/2022 04:53:17] code 404, message File not found
127.0.0.1 - - [14/Jun/2022 04:53:17] "GET /testSSRF2333333 HTTP/1.1" 404 -
127.0.0.1 - - [14/Jun/2022 04:53:18] code 404, message File not found
127.0.0.1 - - [14/Jun/2022 04:53:18] "GET /testSSRF2333333 HTTP/1.1" 404 -
```

The second SSRF vulnerability

After logging in, click website Management-> Link module, add a link, and enter the URL of the test at the Logo parameter. Click Save, When saving, a request will be made to the target URL



Then refreshing the link will also request the target URL.

Then check the access record of the HTTP service

```
$ python -m SimpleHTTPServer 8006
Serving HTTP on 0.0.0.0 port 8006 ...
127.0.0.1 - - [14/Jun/2022 08:17:37] code 404, message File not found
127.0.0.1 - - [14/Jun/2022 08:17:37] "GET /testSSRF HTTP/1.1" 404 -
```



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Mini Program

