

攻防世界_MISC_进阶区_MIScall_WriteUp

原创

NowSec 于 2020-03-05 12:42:40 发布 342 收藏

分类专栏: [CTF](#) 文章标签: [python](#) [git](#)

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_45434762/article/details/104672406

版权

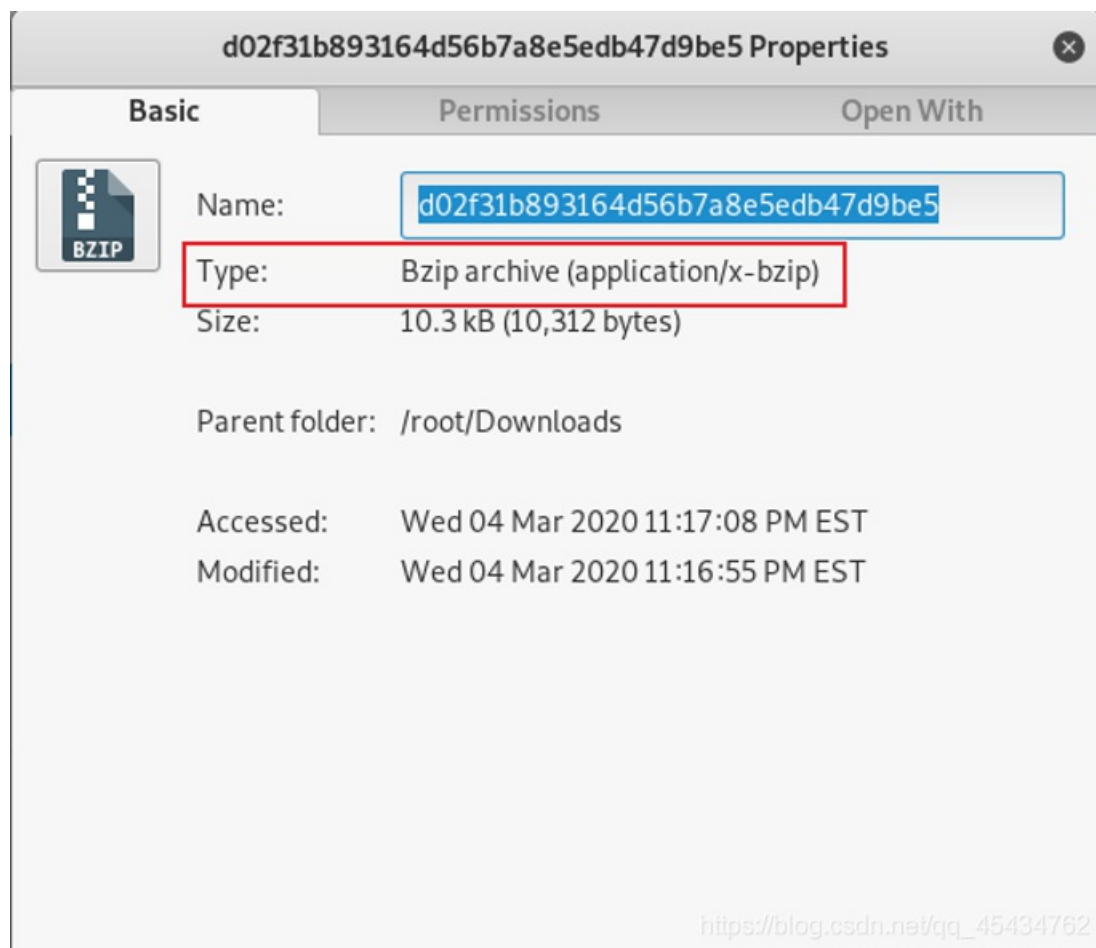


[CTF 专栏收录该内容](#)

4 篇文章 0 订阅

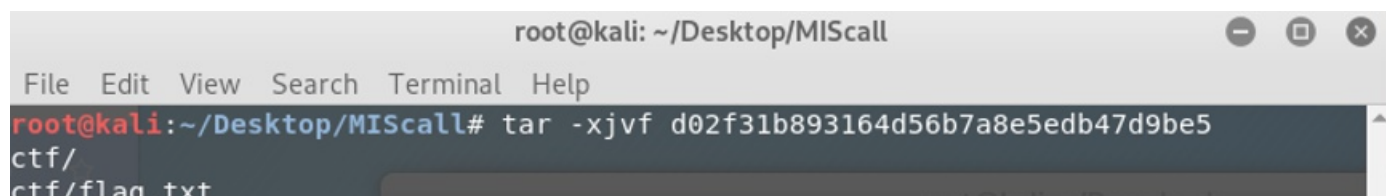
订阅专栏

1. 下载文件发现是bzip格式, 进行解压



2. 使用 tar 进行解压

```
tar -xjvf d02f31b893164d56b7a8e5edb47d9be5
```



```

ctf/.git/
ctf/.git/description
ctf/.git/refs/
ctf/.git/refs/heads/
ctf/.git/refs/heads/master
ctf/.git/refs/stash
ctf/.git/refs/tags/
ctf/.git/ORIG_HEAD
ctf/.git/logs/
ctf/.git/logs/refs/
ctf/.git/logs/refs/heads/
ctf/.git/logs/refs/heads/master
ctf/.git/logs/refs/stash
ctf/.git/logs/HEAD
ctf/.git/HEAD
ctf/.git/COMMIT_EDITMSG
ctf/.git/hooks/
ctf/.git/hooks/pre-commit.sample
ctf/.git/hooks/update.sample
ctf/.git/hooks/applypatch-msg.sample
ctf/.git/hooks/pre-applypatch.sample

```

```

root@kali:~/Downloads# tar
tar: tarcat:
root@kali:~/Downloads# tar -
-A -c -d -r -t -u -x
root@kali:~/Downloads# ls
e66ea8344f034964ba0b3cb9879996ff.gz
root@kali:~/Downloads# ls -l
total 144
-r--r--r-- 1 root root 147171 Mar  4 11:24 e66ea8344f034964ba0b3cb9879996ff.gz
root@kali:~/Downloads# chmod +x e66ea8344f034964ba0b3cb9879996ff.gz
root@kali:~/Downloads# ls -l
total 144
-rwxr-xr-x 1 root root 147171 Mar  4 11:24 e66ea8344f034964ba0b3cb9879996ff.gz
root@kali:~/Downloads# tar
tar: tarcat:
root@kali:~/Downloads# ls
e66ea8344f034964ba0b3cb9879996ff.gz

```

3.查看解压后的目录，发现flag.txt,打开发现什么也没有



4.解压时发现git目录，使用git log查看git记录

```

root@kali:~/Desktop/MIScall/ctf# git log
commit bea99b953bef6cc2f98ab59b10822bc42afe5abc (HEAD -> master)
Author: Linus Torvalds <torvalds@klaava.Helsinki.Fi>
Date: Thu Jul 24 21:16:59 2014 +0200

Initial commit

```

5.使用git stash list查看修改列表

```

root@kali:~/Desktop/MIScall/ctf# git stash list
stash@{0}: WIP on master: bea99b9 Initial commit

```

6.使用git stash show校验列表中存储的文件

```

root@kali:~/Desktop/MIScall/ctf# git stash show 171 Mar
flag.txt | 25 ++++++oads# tar
s.py | 4 ++++ tar tarcat
2 files changed, 28 insertions(+), 1 deletion(-)
root@kali:~/Desktop/MIScall/ctf# 4964ba0b3cb9879996ff.g

```

7.使用git stash apply重新进行存储，复原上面的文件

```

root@kali:~/Desktop/MIScall/ctf# git stash apply 996ff.gz
On branch master
Changes to be committed:
  (use "git reset HEAD <file>..." to unstage)
    new file:   s.py
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git checkout --r<file>..." to discard changes in working directory)
    modified:   flag.txt
root@kali:~/Desktop/MIScall/ctf#

```

8.查看flag.txt，仍然没有Flag

flag.txt
~/Desktop/MIScall/ctf

From: mailto: torvalds@klaava.Helsinki.Fi (Linus Benedict Torvalds)
To: Newsgroups: comp.os.inix
Subject: What would you like to see most in minix?
Summary: small poll for my new operating system
Message-ID: <mailto: 1991Aug25.205708.9541@klaava.Helsinki.Fi>

Hello everybody out there using minix – I’m doing a (free) operating system (just a hobby, won’t be big and professional like gnu) for 386 (486) AT clones. This has been brewing since april, and is starting to get ready. I’d like any feedback on things people like/dislike in minix, as my OS resembles it somewhat (same physical layout of the file-system (due to practical reasons) among other things).

I’ve currently ported bash (1.08) and gcc (1.40), and things seem to work. This implies that I’ll get something practical within a few months, and I’d like to know what features most people would want. Any suggestions are welcome, but I won’t promise I’ll implement them :-).

Linus (mailto: torvalds@klaava.helsinki.fi)

PS. Yes – it’s free of any minix code, and it has a multi-threaded fs. It is NOT portable (uses 386 task switching etc), and it probably never will support anything other than AT-harddisks, as that’s all I have :-).

9.运行一下s.py，得到flag

```

root@kali:~/Desktop/MIScall/ctf# python s.py
NCN4dd992213ae6b76f27d7340f0dde1222888df4d3
root@kali:~/Desktop/MIScall/ctf#

```