

Smersh

pentest oriented
collaborative tool!





Houziaux Mike

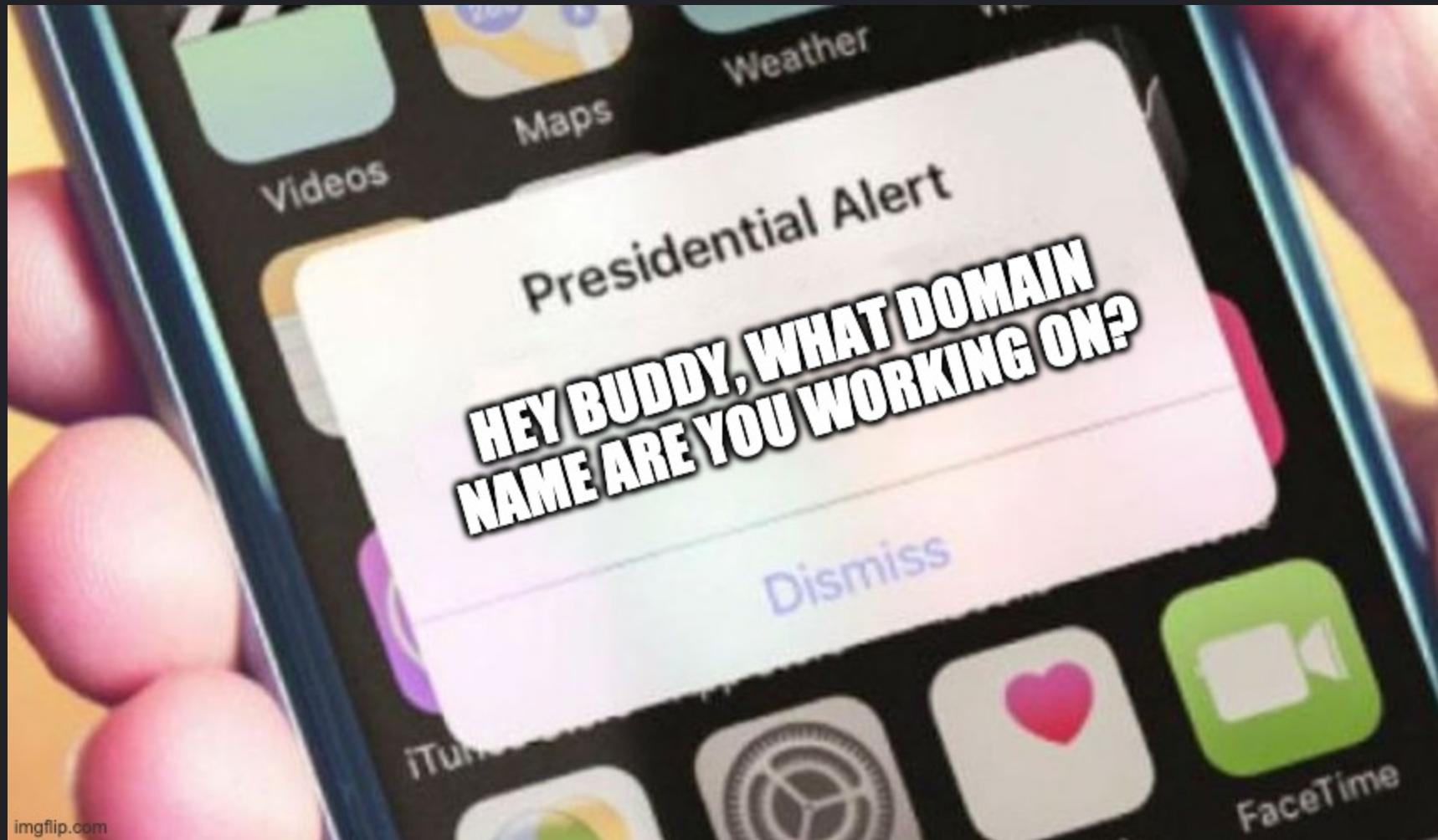
IT Engineer

- Pentester @Orange Cyberdefense
- CTF player for @Inshallack
- Vice-captain 0xCD
- Open source Contributor (Symfony, rawsec)
- Smersh tool creator
- Engineer graduated from CNAM

@ienave fr

Summary

- Why and who created it ?
- Technologies
- Live demo
- Features coming soon






Contributors



Features

- Atomic roles management
- Behat / Cypress tests
- Include codiMD and Bitwarden
- Vulnerabilities Database
- API (protected using JWT)
- Projet management
- Preview state of mission
- Generate report

 Smersh - 1.1.2

En

Logout - jenaye

Dashboard

Clients

Hosts

Impacts

Missions

Users

Vulnerabilities

Start date :

End date :

Nmap

Nessus

FAME MISSION WEB - Edit

Scope	Hackers	Client	Credentials	CodiMD	Steps
https://jenaye.fr	<div>ReactJS</div> <div>SQLi - Low</div> <div>LFI - Critical</div>				<div>Add</div> <div></div> <div></div>
https://github.com/Darkweak/Souin	<div>XSS - Medium</div>				<div>Add</div> <div></div> <div></div>

Ex : https://poule.op

- Ex : Reactjs (optionnal)

Add new host manually

Import host file

Select File

No file selected...

Submit

Generate report

Dump data to json file

Download burp configuration



Smersh-cli

command-line client

[https://github.com/CMEP
W/smersh-cli](https://github.com/CMEP/W/smersh-cli)

```
pip install smersh-  
cli
```

LIVE DEMO!

WHAT COULD GO WRONG?

memegenerator.net



SMERSH

PENTESTER

**GHOSTWRITER
/ DRADIS**

What's coming soon ?

- Real time notification (Mercure)
- Password to protect mission
- Custom checkliss
- Proxy support

Questions / Ideas ?

“

cmon help us !

”

- https://twitter.com/Smersh_sec
- <https://github.com/CMEPW/>

Official discord (Porchetta industries)

- <https://discord.gg/JVCV6ykY>