# <u>Top 5 Tools & Tricks for Ethical Hacking &</u> <u>Bug Bounties 2021</u>

Unveiling the Ultimate Toolkit: Mastering Ethical Hacking & Bug Bounties with Top 5 Tools & Tricks 2021



## Introduction:

In the dynamic landscape of cybersecurity, staying one step ahead of potential threats is paramount. Ethical hackers, penetration testers, and bug bounty hunters are the guardians of this digital realm, armed with knowledge, skills, and cutting-edge tools. Welcome to the transformative Udemy course "Top 5 Tools & Tricks for Ethical Hacking & Bug Bounties 2021." In this article, we'll provide you with a glimpse into the exciting world of this course, which unveils the quintessential tools and techniques that can empower you to become a skilled cybersecurity professional.

# **Introduction to Hakrawler:-**



Hakrawler is a versatile open-source tool for web application security testing, designed to uncover concealed files and directories on web servers. This command-line utility is compatible with Linux, macOS, and Windows operating systems, making it accessible to a wide range of users. In this blog post, we'll delve into the key features of Hakrawler and provide a comprehensive guide on how to effectively utilize this tool for web application security assessments.

### **Features of Hakrawler**

Hakrawler has the following features:

- → Discover hidden files and directories: Hakrawler can be used to discover hidden files and directories on a web server. This can be useful for web application security testing.
- → Fast and efficient: Hakrawler is fast and efficient. It can crawl a website quickly and discover hidden files and directories.
- → Command-line tool: Hakrawler is a command-line tool that can be used on Linux, macOS, and Windows.
- → Customizable: Hakrawler is customizable. It can be configured to ignore certain files and directories.

### **Installation Process**

 $\rightarrow$  Go to this link and scroll down to the installation part and copy the commond

E README.md	
echo google.com   haktrails subdomains   httpx   hakrawler	P
Installation $P$	
Normal Install 🖉	
First, you'll need to <u>install go</u> .	
Then run this command to download + compile hakrawler:	
go install github.com/hakluke/hakrawler@latest	P
You can now run ~/gs/bin/hakrawler . If you'd like to just run hakrawler without the full path, you'll nee PATH="~/gs/bin/;\$PATH". You can also add this line to your ~/,bashrc file if you'd like this to persist.	d to export
Docker Install (from dockerhub) $\mathscr{P}$	
echo https://www.google.com   docker runrm -i hakluke/hakrawler:v2 -subs	Ð
Local Docker Install $ \mathscr{O} $	
It's much easier to use the dockerhub method above, but if you'd prefer to run it locally:	
git clone https://github.com/hakluke/hakrawler cd hakrawler	Ŀ

#### $\rightarrow$ Open the terminal and paste the code

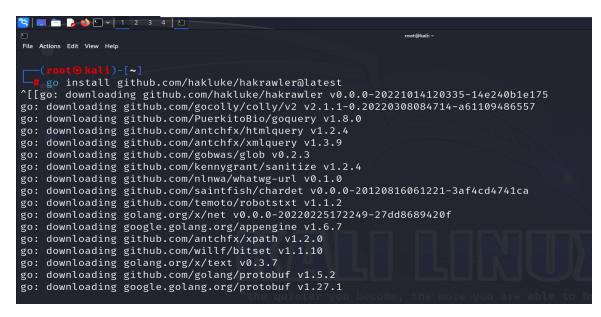


Figure:- The above figure shows the installation process

#### $\rightarrow$ Then to cd /go/bin/ after that copy the tool to /usr/local/bin/



Figure:- The above figure shows the copying the tool to /usr/local/bin

#### $\rightarrow$ Help menu of the tool



Figure:- The above figure shows the flags of the tool

#### → Output



Figure:- The above figure shows the output of Hakrawler running on testphp.com and example.com

#### → Refernce:-

1. <u>https://github.com/hakluke/hakrawler</u>