

Forum:[Hack Forums](#)

Thread: [\[TUTORIAL\] How to clone a website | N00B FRIENDLY | DETAILED | SCREENSHOTS](#)

SIM-2015410 - April 3, 2014, 10:00 pm

Hello Again HF!

Welcome to another Hacking Tutorial by MeshCollider.

If you are interested, here are links to my other hacking tutorials: Spoiler ([Click to View](#))

Metasploit 1: <https://hackforums.net/showthread.php?tid=4124763>

Metasploit 2: <https://hackforums.net/showthread.php?tid=4124800>

Metasploit 3: <https://hackforums.net/showthread.php?tid=4124838>

Cracking WiFi - WEP: <https://hackforums.net/showthread.php?tid=4126315>

Remote view a webcam/microphone: <https://hackforums.net/showthread.php?tid=4126349>

Cracking WiFi - WPA/WPA2: <https://hackforums.net/showthread.php?tid=4127410>

Hacking/Crashing windows 7 with a shortcut file:

<https://hackforums.net/showthread.php?tid=4127314>

PDF backdoor: <https://hackforums.net/showthread.php?tid=4127426>

DNS Spoof password stealing: <https://hackforums.net/showthread.php?tid=4131834>

Scan for vulnerabilities: <https://hackforums.net/showthread.php?tid=4131870>

Spreading a RAT: <https://hackforums.net/showthread.php?tid=4140318>

Monitoring network activity / Capturing packets and URLs:

<https://hackforums.net/showthread.php?tid=4144391>

This tutorial will demonstrate how to use HTTrack to save a local clone of an entire website.

There are a number of reasons why you might want to clone a site - whether you want to keep all the information off an interesting site, learn more about how a website is organised / to find hidden data on the site like passwords/email addresses, or for more malicious purposes like phishing and social engineering.

We can use a program called HTTrack (<http://www.httrack.com/>) to save a local clone of an entire website. HTTrack is available on windows, linux and even android. It is free to download from here: <http://www.httrack.com/page/2/en/index.html>

Download the installer or standalone version from the link. To be consistent with the other tutorials, here is an alternate method of installation for Kali linux:

Spoiler ([Click to View](#))

Navigate to "System Tools" > "Add/Remove Software".

Search for "httrack".

OR use the command line:

Code kali > apt-get install httrack

Before we begin, I should tell you that the help documentation is called "httrack-doc.html" and can be opened in any web browser. Consult this for more advanced usage of HTTrack.

WARNING: Some sites can be enormous, and will take a lot of time and space to clone. E.G. Don't try to clone facebook or HF.

Using the GUI (on windows):

1) Run WinHTTrack. Click "Next", Give the project a name and browse to the location you want to store the project in: Spoiler ([Click to View](#))

[img]http://s9.postimg.org/66gl4gm6n/zq_XDSfn.png[/img]

2) Then click "Next" again, Make sure "Download website" is chosen and add the address to the address box: Spoiler ([Click to View](#))

[img]http://s27.postimg.org/azyzmuz4z/Untitled.png[/img]

If you are using a proxy server, you can set the proxy settings by clicking "settings".

3)Then click "Next", and then "Finish". The website will then be cloned, and you can then close HTTrack.

The cloned website will be in a subfolder named after the project, inside the root folder you selected. HTTrack will also have made an "index.html" file to give you an index to all the websites you have cloned so far with it. You can now use the files as you please!

Linux Command Line Usage: Spoiler ([Click to View](#))

The basic template command looks like this:

Code httrack <the URL of the site> -O <location to save the clone>

In my case, this could look something like this:

Code httrack http://example.com -O /tmp/exampleclone

Then, if we open the browser (IceWeasel), and give it the address "/tmp/exampleclone", it will display the same index page as above. We can then check out our sites files as we please!

Thanks for reading, please reply with your thanks if you enjoyed this and/or found it useful.

Watch out for future hacking tutorials from me - further wireless cracking, metasploit and other common hacking topics! I will soon do a more in depth tutorial on the usage of NMAP and WireShark

Written by MeshCollider ?

Dorrance - April 3, 2014, 10:08 pm

The Images do not work you need to reupload them.

SIM-2015410 - April 3, 2014, 10:22 pm

(Apr 3, 2014 10:08 PM)Mr. Unpleased Wrote: ([CITE](#)) The Images do not work you need to reupload them.

Thanks for pointing that out, i'll fix that now ?

EDIT: where should i upload the images to, to get them to work? imgur didnt work and neither did [censored]

EDIT2: Don't worry, fixed it

ipsum - April 4, 2014, 11:04 am

thanks great tutorial man :) good share

Vaxorr - April 4, 2014, 12:38 pm

Aren't this a wau of phishing which is not allowed. If not correct me

SIM-2015410 - April 4, 2014, 12:44 pm

(Apr 4, 2014 12:38 PM)Null Server Wrote: [\[CITE\]](#) Aren't this a wau of phishing which is not allowed. If not correct me

No its not phishing. Look in the thread, I said that it has numerous purposes. Malicious people could use it for phishing but that isn't it's intended purpose. There is much more to phishing than is covered in this tutorial so it isn't a tutorial for phishing

Keybored - April 5, 2014, 10:34 pm

Thanks for the TUT man thanks a lot it helped

Skylabs - April 6, 2014, 1:52 am

It'll be very handy if it works perfectly.

AimDrop - April 6, 2014, 2:27 am

I already knew this, but great tutorial anyways :)

SIM-2015410 - April 6, 2014, 9:11 pm

No problem guys, appreciate the feedback ?

starcalled - April 6, 2014, 11:40 pm

thanks for this tuto, ill look into it

iDuL - April 7, 2014, 12:39 am

Thanks for the tutorial OP, incredibly helpful and noob-friendly!

MisterSosa - April 7, 2014, 1:28 am

Does this program also download hidden .php files?

Wool - April 7, 2014, 6:18 am

Does this download the html theme only? Or the website coding too?

SIM-2015410 - April 7, 2014, 12:10 pm

It downloads all files it can find for the website, so that includes style sheets and everything

hektiic - April 8, 2014, 2:37 am

cheers for the tut mate :) always wanted to make my own website based off someone else's haha but i wasn't that smart at all this stuff

SIM-2015410 - April 8, 2014, 12:12 pm

(Apr 8, 2014 02:37 AM)hektiic Wrote: [\[CITE\]](#) cheers for the tut mate :) always wanted to make my own website based off someone else's haha but i wasn't that smart at all this stuff

No problem, thanks for replying ?

music29 - April 8, 2014, 1:19 pm

Thanks alot ! it works real great now finally i can try something out what i ever wanted ;)

SIM-2015410 - April 8, 2014, 9:17 pm

(Apr 8, 2014 01:19 PM)music29 Wrote: [\[CITE\]](#) Thanks alot ! it works real great now finally i can try something out what i ever wanted ;)

Great, go ahead. Don't do anything illegal though ?

cracks - April 9, 2014, 12:51 am

hello ur tutorial is amazing
but i have some querys
thread owner pls check ur inbox
thanks

SIM-2015410 - April 9, 2014, 2:17 am

(Apr 9, 2014 12:51 AM)cracks Wrote: [\[CITE\]](#) hello ur tutorial is amazing
but i have some querys
thread owner pls check ur inbox
thanks

I replied, but all that you asked me was already in the tutorial...please just read it more carefully next time. ?

Quote:The cloned website will be in a subfolder named after the project, inside the root folder you selected. HTTrack will also have made an "index.html" file to give you an index to all the websites you have cloned so far with it.

rdblInfr - April 9, 2014, 6:12 am

Good tutorial, this might come in handy

Rackzen - April 16, 2014, 4:01 pm

Knew that before :) .

Btw , i want to say that your tutorial is very detailed and easy to understand . Nice job.

xinyonghu - April 16, 2014, 4:25 pm

tk's for the detail tutorial .btw. what's the difference between HTtrack and Teleport Pro in Windows ?
teleport pro is also a good download tool which can save all files except hidden file

SIM-2015410 - April 16, 2014, 5:48 pm

(Apr 16, 2014 04:25 PM)xinyonghu Wrote: [\[CITE\]](#) tk's for the detail tutorial .btw. what's the difference between HTtrack and Teleport Pro in Windows ? teleport pro is also a good download tool which can save all files except hidden file

I have never used teleport pro, but it sounds like it is very similar.

SoupKitchen - April 16, 2014, 6:45 pm

Thank you, I'ma use this to learn and whatnot. Appreciate the easy TUT.

'Evans - April 16, 2014, 6:46 pm

thanks great tutorial man :) good share

MiserAblee - April 17, 2014, 12:11 am

thanks for this tuto, ill look into it

SIM-2015410 - April 18, 2014, 2:50 am

(Apr 17, 2014 12:11 AM)MiserAblee Wrote: [\[CITE\]](#) thanks for this tuto, ill look into it
Thanks for all the replies ?
Glad you are enjoying my tutorials.

tftoolz - April 27, 2014, 1:46 pm

Great Tut, good to clone literally any site

ShockWav3 - April 28, 2014, 6:23 pm

awesome bookmarked this thread will need this soon...

SpamAttack - April 29, 2014, 7:20 am

Is it possible to clone just some part of some bigger site like browser game - realm /version of it or something?

OR its downloading everything

SIM-2015410 - April 30, 2014, 11:48 am

(Apr 29, 2014 07:20 AM)SpamAttack Wrote: [\[CITE\]](#) Is it possible to clone just some part of some bigger site like browser game - realm /version of it or something?

OR its downloading everything

Httrack downloads the entire website, so if you only want some parts just download them manually. Right click and choose save page. Browser games are usually embedded kn the page so you might not be able to download them that way....

.alpha - November 20, 2014, 11:51 am

Thank you. This tutorial was very good.

I understood everything easiely.

kane1236789 - November 20, 2014, 12:28 pm

Great tutorial man, thanks for the share?

Repentant - November 20, 2014, 2:35 pm

Will this only get the HTML , css files? Such as the design?

But this wont get PHP files such as the actual code;

```
<?php
```

```
include 'database.php';
```

```
?>
```

etc, It wont get those things will it?

FreeAnneFrank - November 20, 2014, 2:36 pm

Thanks for this tutorial. Awesome as always

SIM-2015410 - November 20, 2014, 2:37 pm

(Nov 20, 2014 03:35 PM)Young Armani Wrote: [\[CITE\]](#) Will this only get the HTML , css files? Such as the design?

But this wont get PHP files such as the actual code;

```
<?php
```

```
include 'database.php';
```

```
?>
```

etc, It wont get those things will it?

No, it will not. PHP is a server side language so it is not visible to the client

HIGH PAID FELLA - November 20, 2014, 2:38 pm

This won't steal the PHP files so kinda useless unless you just want the layout for web developement or whatever.

SIM-2015410 - November 20, 2014, 2:40 pm

(Nov 20, 2014 03:38 PM)Asterea Wrote: [\[CITE\]](#) This won't steal the PHP files so kinda useless unless you just want the layout for web developement or whatever.

I just said that above. But not all sites are coded in PHP anyway. PHP sites won't be stolen, but this

still gets a good looking copy of the site if you wanted it for other things.

Mimix - November 20, 2014, 8:17 pm

either way this is good for downloading multiple templates!
but here is the tutorial in 1 command:

CTRL + S

Option: Save the whole page and the files

SIM-2015410 - November 20, 2014, 8:23 pm

(Nov 20, 2014 09:17 PM)Mimix Wrote: [\[CITE\]](#) either way this is good for downloading multiple templates!
but here is the tutorial in 1 command:

CTRL + S

Option: Save the whole page and the files

No, that will only save the current page. This tutorial shows how to clone the entire website.

iphone5s - November 20, 2014, 11:47 pm

Nice tut bro bookmarking it will have a look later thanks

allsdoms - November 21, 2014, 12:04 am

this is a nice one anyway. keep it up bro. good

saseta00 - November 21, 2014, 8:38 am

Good tutorial Im working with this program, and its very easy to use

MLJesus - November 21, 2014, 7:31 pm

Thanks, really helpful for my "personal needs" ;)

SkinnyBuv - November 21, 2014, 8:20 pm

Great tutorial mate, Helped me alot!

kisori - November 22, 2014, 10:30 am

I already knew this, but great tutorial anyways :)

lpw96 - November 22, 2014, 2:55 pm

Nice Tut bro keep up the good posts :)

Audi RS3 - November 22, 2014, 3:04 pm

Nice tutorial, added this to the bookmarks. may come in handy sometime.

joe333 - January 6, 2015, 8:29 am

Will others be able to get the passwords or content from hidden forums by using this tool?

Micki - January 6, 2015, 10:18 am

I'm having problems it, says there a error and warnings. Can you please help me

Cruz_R01 - February 18, 2015, 10:27 am

thanks for the tutorial man. its was quite helpful!!

KoolTubeHD - February 21, 2015, 10:26 pm

Great Share man! Will give it a try

dadada12 - February 22, 2015, 4:48 am

Thanks man, now i know what to do, Great tutorial :)