

Forum:[Hack Forums](#)

Thread: [\[TUT\] Choosing the Programming Language Best For You \[TUT\]](#)

Sudo - July 18, 2010, 10:22 pm

Hey Guys. WAIT! MODS! Please don't move this as this is one of the most important aspects of hacking, and the generic Coding and Programming section hardly gets looked at (and a bunch of skids jump here when they first join). Okay, back on topic. When hacking, there are many choices of Languages to specialize in. I am doing to walk you through them all.

2 Weeks In My Drafts Bin, here it is:

.NET FRAMEWORK LANGUAGES

VB.NET

Ah, yes. The afamed VB.NET. This is one of the three languages that are in a never-ending war against one another. VB.NET is a spin off of VB6 (which I will cover later), created by Microsoft in the early 2000s. VB.NET is a nice language for beginners, but it comes at a price. VB.NET users are constantly getting flamed by VB6 and C++ coders across the interwebs. See my recommended Pathway below. VB.NET is one of the two most common languages in hacking programs (the other being VB6)

PROS:

Nice Setup

Easy to use

LOTS of support across the internet

One of the most widely used languages worldwide.

Lots of sources

CONS:

You WILL be flamed at some point

Requires .NET framework, which can only be used by Windows (and I think Mono works on Linux, but it is inconvenient. This need verification)

C#

C# (pronounced C sharp) is a nice programming language to learn because it is almost as simple as VB.NET, and it has the functionality of C++. I myself am learning C# right now. This is another .NET language. This language also has uses beyond hack-related things. The XNA (xbox live) Studio can be programmed in C#. The main difference between VB.NET and C# is the syntax ([http://en.wikipedia.org/wiki/Syntax_\(programming_languages\)](http://en.wikipedia.org/wiki/Syntax_(programming_languages))). This is a big issue here on Hack Forums because you need to sift through all of the Visual Basic codes to find a C# code, because C# is in the .NET section.

PROS:

Versatile

Fairly Simple

A decent amount of support

CONS

HF section is difficult to navigate

.NET framework

You will most likely get flamed by Java programmers (as Java is comparable to C#)

There are other .NET languages (F#, J#), but they are used SO infrequently that I am not going to discuss them.

The C Family

Fun Fact: Contrary to popular belief, C# is rarely paired with C++.

C++

C++ is THE most renown programming language in the modern world. It is a descendant of C (coming up) and was created in the late 1900s. C++ in the hacking realm is usually used for Bots, but there have been a few other quite useful programs. If you are wanting to go into a professional programming career (yes I know most of the people reading this's ages range between 12-17), then C++ is a must learn.

PROS:

Most popular language in the world

Lots of available sources

Versatile

Cons

Slowly becoming outdated

Not a lot of Hack Tools to work off of

C

C is the Father of C++. It was invented by Bell Labs while Unix was being invented. C is hardly supported around here, so I am not going to list the pros and cons. Basically, C++:C as Redrum:Murder, but a little less complicated.

Other languages

Java

Java is a language invented by Sun Microsystems that is extremely portable and useful. You can code games (Runescape is coded in Java), Android Apps, and much more. Java is one of the most useful languages to learn, but it is not the greatest at malware. If you are looking to code malware, try a .NET or C Family language WITH ONE EXCEPTION. Java is a great spreader using a tactic called a Java Drive-By. This basically infects users who load a Java app (usually embedded on a webpage).

PROS:

Extremely portable

Semi-Easy To Learn

TONS of support

CONS:

Bad, Bad, Bad language for Crypters

Indecent language for other malware

The buttons on Java UIs... they look hideous...but that is just my opinion

Python

Python is an extremely easy and useful language. If you are a beginner programmer on Linux (because you can't do VB), I would recommend it 100%. If you are on Windows, it is still just as useful to learn. It also is nice if you want to get into graphic design, as one of the best free modelling programs runs on Python: Blender. It is also useful because you do not need to compile it. For more info on Python, click [here](#).

Pros:

Easy to learn

No compiling required

Powerful

Cons:

Not a lot of computers have Python installed

Delphi and Perl

Before you hound me and seek my soul, I DO understand that these are two different languages. I do not know a ton about them*, so I am going to wing it. These languages were created in the 1980s. You can still code some decent malware with them, but using another language is easier.

Pros:

Lots of support collected over the past 25 years

Fairly simple syntax

Cons:

Old

More Languages Possibly To Come If I Get Enough + Feedback!

*If you would like to elaborate more on Delphi/Perl, please PM me.

EDIT! Short Term Recommended Pathway (as of 1/31/11)

This is the order that I recommend that you learn languages in.

- 1.)Start with C#
- 2.)Learn Java
- 3.)Delve into C++

THEN

==

Try Visual Basic

Try Python

Try other languages

Why? Visual Basic is a very easy language, but it has the worst syntax, and it is a one of a kind syntax. C# is a good start due to the easiness of Visual Basic combined with the syntax of C++ and most other compiled programming languages. The reason that I say to learn Java next is because Java is really useful to know, and it is very similar to C#. Then start the complicated stuff. Go on up to C++, and if you master that, you are officially a good programmer. You can then try other languages and see how you like them. Now, mind you, this pathway is a very lengthy process. This will take about 3-5 Years to master all of the three first languages.

NEW! Feeling Risky? Long Term Recommended Pathway (as of 11/16/11)

This is the order that I recommend that you learn languages in.

- 1.)x86 Assembly
- 2.)C
- 3.)C++
- 4.)Perl
- 5.)Either C# or LISP

Why? Learning Low-Level Computing Up will give you a better understanding of what is actually going on in your code. You will also learn how systems work at a lower level, which can prove useful in your endeavors of...questionable legality. ?

Thanks for reading!

LOUDpack - July 18, 2010, 10:26 pm

Nice tut, i will surly benefit from this. THANKS :)

Prank Calling - July 18, 2010, 10:38 pm

Nice TuT Man Keep it up :0

Sudo - July 18, 2010, 10:44 pm

Np guys The next language I will probably add will be Python.

Sudo - July 19, 2010, 9:35 am

Well, do you guys have any preference of what language should be next?

Screwbacca - July 19, 2010, 9:39 am

You should add LISP too... Nice tutorial mate

The Name's Bing - July 19, 2010, 9:45 am

Great TuT ?

I've taken quite a lot from this, Thanks man! :)

The End Gamer - July 19, 2010, 10:54 am

Awesome Tutorial Bro!

Thanks!

Sudo - July 19, 2010, 8:39 pm

No problem guys, no problem.

1it2 - July 21, 2010, 1:00 am

i like java . .

will learn it . .

which one is good ?

java pr php ?

HACK3R9 - July 23, 2010, 3:40 am

Thanks i have been looking for something like this! :)

Ben. - July 23, 2010, 4:32 am

this explained alot of shit but i dont think i will learn any as i have no idea where you would start.

Sudo - July 23, 2010, 4:35 am

(Jul 23, 2010 04:32 AM)Ben. Wrote: [\[CITE\]](#) this explained alot of shit but i dont think i will learn any as i have no idea where you would start.

There are a lot of good beginner resources in the Coding section. ;D I haven't included any languages not supported here. ?

robslave - July 23, 2010, 5:27 am

I tried learning C++ (I will try again later) and I kind of ran into a wall of what I can do or learn after I learned all the basic console application stuff :\

oasis - July 23, 2010, 5:30 am

I'm learning c++ atm and have been for a while...i Think after that i will go onto java.

Are iphone apps coded in java?

kartik - July 23, 2010, 5:45 am

nice !! helped me alot !!

Sudo - July 23, 2010, 11:07 am

(Jul 23, 2010 05:27 AM)robslave Wrote: [\[CITE\]](#) I tried learning C++ (I will try again later) and I kind of ran into a wall of what I can do or learn after I learned all the basic console application stuff :\

Try looking at some tuts in the C++ section under the Coding group. There are useful tuts and ebooks in there, and best of all, it's all free!

Yosh?i - July 23, 2010, 11:39 am

Add more to the "other languages", other then that: nice explanatory tut!

ethico - July 23, 2010, 1:14 pm

i m doing c++.. but in hacking perspective i need a book for programming c++... (i hv read complete ref c++ and lots) will you plse help me?

Suma - July 23, 2010, 2:47 pm

Interesting read, throw Delphi up there.

Michael. - July 23, 2010, 4:08 pm

Wow, finally something worth reading. Thanks for the share :]

Sudo - July 23, 2010, 8:17 pm

(Jul 23, 2010 04:08 PM)famous™ Wrote: [\[CITE\]](#) Wow, finally something worth reading. Thanks for the share :]

Thanks for the + feedback.

I am going to add Python, Perl, Delphi and PHP starting tomorrow.

Michael. - July 23, 2010, 8:39 pm

Great! Looking forward to it. Keep up the good work.

Sudo - July 25, 2010, 12:39 pm

Alright, Python, Delphi, and Perl have been added. Comment away!

.:Cordes:. - July 25, 2010, 3:40 pm

Now this is a nice TuT!

It served like a definitive answer for what langauge i should learn.

Thanks a lot!

"Sudo apt-get laid" i lol'ed ?

-.:Cordes:.

Sudo - July 25, 2010, 4:14 pm

(Jul 25, 2010 03:40 PM).:Cordes:. Wrote: [\[CITE\]](#) Now this is a nice TuT!

It served like a definitive answer for what langauge i should learn.

Thanks a lot!

"Sudo apt-get laid" i lol'ed ?

-.:Cordes:.

Haha thanks so just curious, what language are you learning?

Error 403 - forbidden - July 26, 2010, 7:39 am

nice tutorial

(ignore this)

itsBarbz - July 26, 2010, 6:04 pm

Very well put together. I'm sure people who want to start coding with appreciate this a lot.

Sudo - July 26, 2010, 6:32 pm

Thanks. When I get a chance, I am going to add VB6.

.:Cordes.: - August 6, 2010, 3:08 am

(Jul 25, 2010 04:14 PM)Sudo Wrote: [\[CITE\]](#) Haha thanks so just curious, what language are you learning?

C++ is what i'm learning atm. But i'm only slowly making progress.

Obi-Wan Cannabis - August 11, 2010, 3:27 am

Nice tut man. xD

KEEP POSTING AND DON'T LET THIS DIE!

HummadJ - August 11, 2010, 3:40 am

will they make a new version of C++ called C- or something?

Valour - August 11, 2010, 4:50 am

I suppose, I should begin with C#.NET

lord fox - October 30, 2010, 1:06 am

great tut. i like python it's easy to learn

Golliath808 - November 13, 2010, 5:30 am

Assembly(ASM) language would be an idea

Golliath808 - November 13, 2010, 5:33 am

Assembler(ASM) language would be an idea

Nickoe - November 13, 2010, 7:29 am

I was stuck choosing between Java, C# (Oh, the irony), and Python. I use both Windows and Ubuntu. I'm thinking C#. Any advice?

Sudo - November 13, 2010, 5:40 pm

(Nov 13, 2010 08:29 AM)Nickoe Wrote: [\[CITE\]](#) I was stuck choosing between Java, C# (Oh, the irony), and Python. I use both Windows and Ubuntu. I'm thinking C#. Any advice?

If you are a beginner, go with python. Otherwise, go with Java.

FloRlan93 - November 15, 2010, 5:33 am

Thx man! I enjoy this!

Good work

FloRlan93 - November 15, 2010, 5:33 am

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Good work

FloRlan93 - November 15, 2010, 5:34 am

Thx man! I enjoy this!

Good work

nemosfate - December 16, 2010, 9:29 am

thank you Sudo

helped give me some direction on where i should start!
python

ado11 - December 16, 2010, 9:58 am

Very nice

I know .net,C++ and delphi

learning Java and Python

(Dec 16, 2010 10:29 AM)nemosfate Wrote: [\[CITE\]](#) thank you Sudo
helped give me some direction on where i should start!
python<http://www.learningpython.com/>

SIM-111414 - December 16, 2010, 10:13 am

I like java and .net.

but mostly I love c++ which is very easy for creating native exe which will work on all windows
without need of frameworks and JVM. Coding a keylogger in c++ is somewhat I love the most.

NytrorST - December 16, 2010, 12:52 pm

What is this shit? Is this a tutorial?

You shouldn't write a tutorial about something that you don't know.

akdxb47 - December 16, 2010, 1:59 pm

nice Tut but i love C++, and i am almost a programmer

and the nice thing about c++ is that, you can used to any programming language in no time ;) after
complete learning C++,

ShaRp HaCker - December 16, 2010, 4:08 pm

Good tutorial

To Short ;)

dot-Nex - December 16, 2010, 5:28 pm

nice one... broo. keep posting

:D

indiaseller - December 17, 2010, 4:26 am

Thanks for providing this. It's very useful...

alisamer60 - December 17, 2010, 4:44 am

nice share

we will get an idea on what to study D

133720 - December 17, 2010, 5:22 am

now i learning javascript , He he

Sudo - December 26, 2010, 12:36 pm

Haha no problem, guys. Any more language suggestions?

Frequenceh - December 26, 2010, 12:58 pm

I need to learn PHP :S and JAVA, I know java a bit... just saying.

Sonic Boom - December 26, 2010, 1:12 pm

Nice guide and very helpful.I Finally decided to learn some VB and Some C++.

SIM-135152 - December 26, 2010, 1:27 pm

great one

thanks it's so useful to read

continue you will more feedback :P

sid8012 - December 26, 2010, 2:53 pm

Great guide, but where's that recommended pathway you were talking about??

Also, what do recommend to a first time programmer? Python, VB.NET, C#, or C++? Thanks

Sudo - January 31, 2011, 7:41 pm

Fixed. Forgot that I put that in there. XD

Sothe - January 31, 2011, 8:52 pm

Just putting this out there.

Perl is NOT an easy language

Re3PlaY - January 31, 2011, 11:52 pm

I'm learning C# at the moment :)

SIM-570417 - February 1, 2011, 1:05 am

You are wrong

c++ is not so easy to learn

java

is the most hardest language and you are saying that i learned a language

no matter who you are

even the best programmer never says that he learned the totally language

anyway good job :D

NeoXx™ - February 1, 2011, 9:39 am

Tnx man! Best language TuT so far! :D

harris21 - February 1, 2011, 9:45 am

nice tut man...really helps a lot...!

Sudo - February 2, 2011, 10:52 am

No problem. Thanks!

Any suggestions?

thrillakilla - February 2, 2011, 11:39 am

Most of this guide is copy and pasted.

<http://webnesbay.com/choosing-the-programming-language-useful-for-beginners/>

Give credit at least.

Sudo - February 3, 2011, 6:30 am

Wow. I got ripped. Look at the post dates.

xarisis - February 3, 2011, 9:03 am

Oh my god. You're suggesting Visual Basic.NET?

(Jul 18, 2010 10:44 PM)Sudo Wrote: [\[CITE\]](#) VB.NET is one of the two most common languages in hacking programs (the other being VB6)Well apparently you're missleaded. VB 6 or Visual Basic 6 is the version of the VB.NET or Visual Basic.net. And of course they're not the two most common languages in hacking as they're run only under Windows. Even for hacking tools developped for windows the most common languages are C++,C#,C,compiled Pearl - Python - Delphi and some others. Visual Basic really sucks. Pearl is a great language to learn as your first one and then you can keep up with C++ or C# as a more powerful one. But you should not under circumstances learn a language than is not supported in Unix systems. VB is supported only in windows and will teach you a lot of bad habbits.

Java (scripts), html and PHP are not considered programming languages and are more of script languages as they used mostly on websites. You should reconsider and edit your tutorial as there are a lot of noobies out there that read wrong information.

k4ff3n - February 3, 2011, 9:09 am

(Feb 2, 2011 11:52 AM)Sudo Wrote: [\[CITE\]](#) Any suggestions?

First of all nice TuT helped alot!

Learning from the list you provided.

Cheers!?

-But i was thinking about where did you learn the languages?

Do you recommend any sites?

What TuTs were you useing?

Any site's or TuTs you think we should stay away from? There is bad?

-Just put some linkes to some of the TuTs.

//K4FF3N

Sudo - February 7, 2011, 1:33 pm

(Feb 3, 2011 10:03 AM)xarisis Wrote: [\[CITE\]](#) Oh my god. You're suggesting Visual Basic.NET?

Well apparently you're missleaded. VB 6 or Visual Basic 6 is the version of the VB.NET or Visual Basic.net. And of course they're not the two most common languages in hacking as they're run only under Windows. Even for hacking tools developped for windows the most common languages are C++,C#,C,compiled Pearl - Python - Delphi and some others. Visual Basic really sucks. Pearl is a great language to learn as your first one and then you can keep up with C++ or C# as a more powerful one. But you should not under circumstances learn a language than is not supported in Unix systems. VB is supported only in windows and will teach you a lot of bad habbits.

Java (scripts), html and PHP are not considered programming languages and are more of script languages as they used mostly on websites. You should reconsider and edit your tutorial as there are a lot of noobies out there that read wrong information.

I never suggested it. If you look at my recommended pathway, you can even see that VB is only on the list for after you have gotten 3 languages down.

anjshtanji - February 7, 2011, 3:12 pm

this was very helpful especially for me

B4M - February 8, 2011, 9:44 pm

Thanks for the share mate :)

swimfreak - February 8, 2011, 9:48 pm

Very good tut ^^ i learned alot from this

Sudo - February 11, 2011, 2:06 pm

No Problem, guys! Thanks for the feedback.

AngryOne - February 27, 2011, 12:18 pm

sudo very nice tut man I have to give credit where due. I am currently in college and have learned Vb.net and Java C++ I couldn't wrap my head around coming from Java could have been the syntax though too. I'd like to vouch for him would +rep but unable due to low post count :(

The21stSpartan - February 27, 2011, 1:50 pm

Thanks for the "Recommended Pathway." The first programming language I started with is C#, so I'm glad that I was lucky enough to begin on the right foot.

I had no idea Java was in any way related to C#, and I was going to go directly into C++, but Java sounds fun too.

lorens13 - February 27, 2011, 1:57 pm

Thanks for sharing this:)

Sideswipe - February 27, 2011, 2:29 pm

Nice Tutorials Bro Thanks For The share

Sudo - March 23, 2011, 8:34 pm

No problem, guys. ;) Happy Hacking!

noober1001 - May 29, 2011, 11:34 am

Very nice guide.

Thank you so much for this.

BTW I want to learn c# first, but on HF, here is less support than vb.net.

Mostly all programs are made using vb.net on HF. Though we can convert the code. But we definitely face some problems in c# as compare to vb.net.

Only because of this, I am really confused, what should I choose, vb.net or c#? And I want to use programming language only for creating hacking tools, nothing else.

Can you help me for this?

Thanks again.

xmiasma - May 31, 2011, 2:08 pm

n1 tut rlly did help me ty (:

Revoke - May 31, 2011, 2:13 pm

Thanks alot for this mate!

I will look around this, Thankyou!

JDC2910Gaming - May 31, 2011, 2:38 pm

Good TuT mate, thank you! Maybe add Ruby?

Mash22 - May 31, 2011, 2:42 pm

Long live C++!!owww yeaahh

?4???4?™ - June 7, 2011, 11:16 am

Just want to ask..

Is it ok if i start with c++?

I'm never code before and know nothing bout programming ..

If it possible, what software should i download to start coding and should i try edit a source?

And c++ like vb.net , i mean we choose the button put it somewhere and write a code into it?

Thanks for this guide...

=)

Sudo - June 7, 2011, 12:27 pm

(Jun 7, 2011 11:16 AM)d4rk_m4n™ Wrote: [\[CITE\]](#) Just want to ask..

Is it ok if i start with c++?

I'm never code before and know nothing bout programming ..

If it possible, what software should i download to start coding and should i try edit a source?

And c++ like vb.net , i mean we choose the button put it somewhere and write a code into it?

Thanks for this guide...

=)

You can start with any language that you like. C++ shares syntax with many other languages, but in my opinion it is much more difficult to learn that VB.NET or C#. It is all up to you.

bashth0r - June 7, 2011, 1:33 pm

Great Tutorial, thank you mate!

But I found a small mistake, under the C++ Section

you wrote: "was created in the late 1900s"

?

Sudo - June 7, 2011, 7:00 pm

(Jun 7, 2011 01:33 PM)bashth0r Wrote: [\[CITE\]](#) Great Tutorial, thank you mate!

But I found a small mistake, under the C++ Section

you wrote: "was created in the late 1900s"

?

...it was...

It was created in like the 70s 80s or 90s.

cobb - June 7, 2011, 7:13 pm

I started with Java, which I am semi-good at, and am now learning c#. I will probably follow your recommended course of action after I get the basics of c# down.

__abm0xes__ - June 11, 2011, 2:38 am

thanx brother for the infor mation hope i will start with Vb net

jediminister - July 19, 2011, 12:21 am

Great help with this tut man, ive been trying to learn code but didnt know were to start realy, thanks again and keep it up.

Crypto. - July 19, 2011, 12:26 am

I'm starting off with HTML, Since I think it's the simplest for me, But after I'll try go on with this Guide. Nice Tutorial.

Akolt - July 19, 2011, 1:33 am

PHP is one of the most important languages used to develop a website but it's not there? If you're a PHP master you can work at a company and make BIG \$\$\$!

I would say

C++
PHP
JAVA

that's all you need in the future to be a rich motherfucker.

PHP is one of the most important languages used to develop a website but it's not there? If you're a PHP master you can work at a company and make BIG \$\$\$!

I would say

C++
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JAVA

that's all you need in the future to be a rich motherfucker.

Newbomber - July 19, 2011, 5:24 am

nice tut it help me out a lot cause i didn't know where to start

Tarun - July 19, 2011, 6:03 am

gud tut..very helpful bro

ethico - July 19, 2011, 10:10 am

good tut..ruby is necessary to include.. because metasploit rewritten in ruby..nice information by the way

Iron m@n - July 20, 2011, 3:00 pm

N1ce tut bro..Keep it up! :) ?

Amado4884 - July 20, 2011, 3:32 pm

Nice Tut, very informative :)

Iron m@n - July 20, 2011, 4:04 pm

N1ce tutorial bro..K33p 1t up! ?

hak123 - July 20, 2011, 4:15 pm

I think that C++ is a most have language, its important to learn

M0D3M - July 20, 2011, 5:16 pm

Nice tutorial. Thanks for the information.

Sudo - November 19, 2011, 3:43 pm

I just wanted to point out that I updated the Recommended Pathway to now include a Long term section.

Worg3 - November 19, 2011, 4:34 pm

Really nice tutorial :P

Thanks, I guess i'll start with C# then.

PrO1337HaCKeR - November 19, 2011, 5:35 pm

Imo I like python but java is in everything..

C+ + is really good too.

PRTK - November 19, 2011, 5:55 pm

thankx man totaly awesome work....and what i need

-DMT- - November 25, 2011, 11:42 am

this is intresting I am curently learning how to program python. You forgatt to emntion that pytzhon is one of the easiest languages and one of the ebst for beginners!! You dont have to have python to run python programs you can easaly run them in cmd aswell... Hydra isa a gopod ahcking program for python . I know amny great crypters that are coded in python! C++ or C# Really ? your sugestiong to elarn these fitrst? these are almost the hardest to elarn programs for beginners becasue they have a huge libray and very hard top compile which corers they use...

Thsi is ym opnion

first learn

1) Python or Java both easy prgrams

2) VB.net even though VB.net is a great progamming language it srews up allot and it is not good for crypters...

3) GML (game makers language) not only is it easy to sue its easy to compile pictures to it and find redirectuions + it has allot of buil in funcitions THIS SI JUST FOR THE GAME PROGRAMMERS OUT THEIRE

4) C# its a littkle harder than the onees lsited above

5) C++ I would not even recoment learnign this sense it is getting old I belive it will end up like pascal nobody ever uses it anymore ...

sorry for my terrible spelling :)

daehaking - November 25, 2011, 3:33 pm

This thread is just SO amazing! Really appreciate your hard work!

lolsonlols - November 25, 2011, 4:23 pm

You forgot Ruby. Which is what metasploit uses for scripts.

Jacob-King - November 25, 2011, 6:33 pm

Wow great TUT bro im learning C# but im struggling a bit because its kinda hard to keep things on track :D

Sudo - November 25, 2011, 9:48 pm

(Nov 25, 2011 12:42 PM)Dream Illusion Wrote: [\[CITE\]](#) this is interesting I am currently learning how to program python. You forgot to mention that python is one of the easiest languages and one of the best for beginners!! You don't have to have python to run python programs you can easily run them in cmd as well... Hydra is a good hacking program for python. I know many great crypters that are coded in python! C++ or C# Really? your suggestion to learn these first? these are almost the hardest to learn programs for beginners because they have a huge library and very hard to compile which causes them to use...

This is my opinion

first learn

- 1) Python or Java both easy programs
- 2) VB.net even though VB.net is a great programming language it screws up a lot and it is not good for crypters...
- 3) GML (game makers language) not only is it easy to use its easy to compile pictures to it and find redirections + it has a lot of built in functions THIS IS JUST FOR THE GAME PROGRAMMERS OUT THERE
- 4) C# its a little harder than the ones listed above
- 5) C++ I would not even recommend learning this since it is getting old I believe it will end up like pascal nobody ever uses it anymore ...

sorry for my terrible spelling :)

Let me start by saying no. Let me follow up with the fact that you need to spell check.

Python is useful in some ways, but with C++ and some of the other lower level languages you get a better understanding of what is actually happening in your code. Most scripts are all like "lol 0 em gee 1 want to 134rn 2 make r4t5 s0 1 can b3 l33t h4x0r s0 1 want to 134rn v1zu00! b451c!!!1!". Hacking is a sub-genre of computing. It is taking a sophisticated understanding of computational operations and reworking them to fit your needs. You will gain a better understanding with lower level coding. Hell, learning harder languages first makes learning easier languages even easier.

?TN© - November 26, 2011, 12:41 am

Wow thanks nice tut ..good job
bookmarked

cyberget - November 26, 2011, 1:29 am

very nice tools, awesome, thanks in advance

domondon1 - November 26, 2011, 4:05 am

i will bookmark this thing men..nice tutorial men..THANKS ..

Golliath808 - November 26, 2011, 11:55 am

Anyone here heard about AutoIT?

IF not then I'll describe it a little:

Easy to learn BASIC-like syntax

Simulate keystrokes and mouse movements

Manipulate windows and processes

Interact with all standard windows controls

Scripts can be compiled into standalone executables

Create Graphical User Interfaces (GUIs)

COM support

Regular expressions

Directly call external DLL and Windows API functions

Scriptable RunAs functions

Detailed helpfile and large community-based support forums

Compatible with Windows 95 / 98 / ME / NT4 / 2000 / XP / 2003 / Vista / 2008

Unicode and x64 support

Digitally signed for peace of mind

Works with Windows Vista's User Account Control (UAC)

Basic-like Syntax and Rich Function Set

Autolt has a BASIC-like syntax which means that most people who have ever written a script or used a high-level language should be able to pick it up easily.

Although it started life as a simple automation tool, Autolt now has functions and features that allow it to be used as a general purpose scripting language (with awesome automation as well of course!). Language features include:

The usual high-level elements for functions, loops and expression parsing

A staggering amount of string handling functions and a Perl compatible regular expression engine (using the PCRE library).

COM support

Call Win32 and third-party DLL APIs

Built-in Editor with Syntax Highlighting

Autolt comes with a customised "lite" version of SciTe that makes editing scripts easy. Users can also download a complete version of SciTe that includes additional tools to make things even easier.

Standalone and Small

Autolt is a very small and standalone application with no reliance on massive runtimes like .NET or VB. All you need to run Autolt scripts are the main Autolt executable (Autolt3.exe) and the script. Scripts can also be encoded into standalone executables with the built-in script compiler Aut2Exe.

International and 64-bit Support

Autolt is fully Unicode aware and also includes x64 versions of all the main components! How many other free scripting languages can you say that about?

Key and Mouse Simulation

Much time has been spent optimizing the keystroke and mouse simulation functions to be as accurate as possible on all versions of Windows. All the mouse and keyboard routines are highly configurable both in terms of simulation "speed" and functionality.

Window Management

You can expect to move, hide, show, resize, activate, close and pretty much do what you want with windows. Windows can be referenced by title, text on the window, size, position, class and even internal Win32 API handles.

Controls

Directly get information on and interact with edit boxes, check boxes, list boxes, combos, buttons, status bars without the risk of keystrokes getting lost. Even work with controls in windows that aren't active!

Graphical User Interfaces (GUIs)

and MUCH MUCH MORE !!

styrke - November 26, 2011, 2:46 pm

Nice tutorial thanks for it ! Im willing to learn C# .NET

sharpshooter - November 27, 2011, 8:46 pm

Thanks dude you helped me pick a good language that suits me.

chris.z28rx7 - November 27, 2011, 9:27 pm

I've been wondering what to learn for awhile now. This helped a lot. Thanks a lot!

6010fd12 - November 27, 2011, 9:38 pm

YOU FORGOT RUBY!!!! D:

How could you? crys in a corner

tifau1ve - November 28, 2011, 5:04 pm

thanks dude for the amazing tut i like c and java

Shutdown. - November 28, 2011, 5:45 pm

This is actually exactly something that I was looking for.

Very informative and useful guide. 5/5 thanks for posting.

cyberget - November 28, 2011, 6:51 pm

nice tut thanks for share.... i will try it...

kissofdeath - November 28, 2011, 10:22 pm

I was kinda confused with which i should start with, but this clarified it a lot for me! I'm gonna go with your suggestions. thank you:)

Sql Ruined My life - November 29, 2011, 12:58 am

I am New to all this..

Can you please me provide details about Vb6 ,,does it requires VB.NET
or Can we code crypter in it ?

Can you tell me a lil bit about VB6 does it require VB.NET ?
and Can we code crypters in it ?

TheNeutron - November 29, 2011, 2:08 am

Nice guide. Now I think decision to learn Python was wrong. :(

Sudo - November 29, 2011, 3:23 pm

(Nov 29, 2011 01:58 AM)Sql Ruined My life Wrote: [\[CITE\]](#) I am New to all this..

Can you please me provide details about Vb6 ,,does it requires VB.NET

or Can we code crypter in it ?

Can you tell me a lil bit about VB6 does it require VB.NET ?

and Can we code crypters in it ?

VB6 does not require the .NET framework. Also, you can make crypters.

Kabir - November 29, 2011, 11:00 pm

(Jul 19, 2011 01:33 AM)Akolt Wrote: [\[CITE\]](#) PHP is one of the most important languages used to develop a website but it's not there? If you're a PHP master you can work at a company and make BIG \$\$\$!

I would say

C++

PHP

JAVA

that's all you need in the future to be a rich motherfucker.

yeah i agree with this , PHP is the language worth to study.

if you master in PHP you can earn good \$\$\$...

alirose - November 29, 2011, 11:05 pm

Very Nice Best post for biggner Keeb It More Up Brose

Very Nice Best post for biggner Keeb It More Up Brose

YanM1975 - December 6, 2011, 8:09 am

The new list you have up is also the one that I thought of. Thanks!

Sql Ruined My life - December 8, 2011, 6:27 am

FroM where Can i Download vb6 its too Old .. I searched alot ,,i found no torrents :(

Can you provide me the download link ,plzzzz

Tokenster - December 8, 2011, 6:50 am

Very interesting tutorial, I think I am going to try VB.net

\$pooky - December 8, 2011, 7:08 am

nice tutorial mate keep it up.. will look at this thread to see some more languages.. thanks

Sudo - December 9, 2011, 2:55 pm

(Dec 8, 2011 07:27 AM)Sql Ruined My life Wrote: [\[CITE\]](#) FroM where Can i Download vb6 its too Old .. I searched alot ,,i found no torrents :(

Can you provide me the download link ,plzzzz

Search the forums. There should still be one or two working ones around here.

BlackDragon - December 9, 2011, 4:13 pm

thanks man! cleared out my mind

I was learning java but yeah it's not very good for malware

Turtle™ - December 9, 2011, 5:48 pm

Thanks

I'm gonna go with python cause I heard that it is a very easy language to learn, it's free and it's very powerful

vpN1 - December 9, 2011, 8:02 pm

Nice tut i like it thans you!!! :)!

Astor - March 26, 2012, 7:40 pm

One of the best guides on HF! Taught me so much about languages that I was curious about!
Thanks for the info!

blackshark - March 26, 2012, 10:30 pm

great share!

loved how detailed it is :D

uglykidjoes - March 26, 2012, 11:44 pm

Very useful tutorial. I enjoyed reading it