Subject: What Are The Best Programming Language To Learn?
Posted by _SSnipe_ on Sun, 01 Mar 2009 07:14:39 GMT
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Title says it all
by this list there tons of programming language
http://en.wikipedia.org/wiki/List_of_programming_languages

But what are the main most usefull ones to learn?

So far I think the main and most used ones are
C#
C++
Java
Visual Basic

(please no flaming or no first learn this before you do this its easy for beginners its just a question
please =])

Subject: Re: What Are The Best Programming Language To Learn?
Posted by Ryan3k on Sun, 01 Mar 2009 07:16:50 GMT
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Java is easiest. You should start there, then move onto a C language.

If you struggle with Java, you'll probably have more trouble with the other languages.

To make a relevant quote, "MASTER USING IT AND YOU CAN HAVE THIS"

Subject: Re: What Are The Best Programming Language To Learn?
Posted by _SSnipe_ on Sun, 01 Mar 2009 07:17:44 GMT
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Ryan3k wrote on Sat, 28 February 2009 23:16Java is easiest. You should start there, then move
onto a C language.

If you struggle with Java, you'll probably have more trouble with the other languages.

To make a relevant quote, "MASTER USING IT AND YOU CAN HAVE THIS"
Good info but I was asking what are the mean basic (and I dont mean basic as in easy) language
most programmers use and learn

Subject: Re: What Are The Best Programming Language To Learn?
Posted by genetix on Sun, 01 Mar 2009 09:14:27 GMT
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What are your intentions? I've found PHP is a very good way to get started. Of course you need a web development background though.

I'm in a C++ university class and I honestly don't pay attention but am passing the class with flying colours. I sit on my laptop all class and so far I've walked into the labs, ignored the instruction just working on the assignment and finished everything no problem. Everything transfers over from PHP. Only a few more details that make C++ a little harder.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by _SSnipe_ on Sun, 01 Mar 2009 11:02:47 GMT
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Well First I posted this to know the MAIN most use programming language for one day I know which ones I shell Learn...Now It brings to my mind which is the first one I should learn as a beginner

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Subject: Re: What Are The Best Programming Language To Learn?
Posted by jnz on Sun, 01 Mar 2009 11:03:49 GMT
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genetix wrote on Sun, 01 March 2009 09:14What are your intentions? I've found PHP is a very good way to get started. Of course you need a web development background though.

I'm in a C++ university class and I honestly don't pay attention but am passing the class with flying colours. I sit on my laptop all class and so far I've walked into the labs, ignored the instruction just working on the assignment and finished everything no problem. Everything transfers over from PHP. Only a few more details that make C++ a little harder.

The only thing (partly) the same about PHP and C++ is the syntax.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by _SSnipe_ on Sun, 01 Mar 2009 17:14:17 GMT
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Anyone Else

Subject: Re: What Are The Best Programming Language To Learn?
Posted by _SSnipe_ on Sun, 01 Mar 2009 21:34:03 GMT

Anyone?

Subject: Re: What Are The Best Programming Language To Learn?
Posted by **dr3w2** on Sun, 01 Mar 2009 21:46:05 GMT

it all depends what you wanna do

Learn the ideas of algorithms ? (basic)
Learn fundamental ideas (ex. arrays) (basic, php, java)
Learn procedural based ? (C language)
Learn object oriented ? (C++, php, and vb.net, java, c#)
Learn syntax ? (java, c++)
Learn performance ? (c++)
Learn how actual programs work ? (depends)
Learn the lower levels (c++, asm)
Client applications? (c++, vb[.net], c#, java)
Web applications? (php, asp, java)

You haven't outlined what you do and do not know. You can just say im going to "learn programming" because theres so many levels to each language and why. Nearly every language can do some form of the other, but it all depends on how and why you want to do it.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by **_SSnipe_** on Sun, 01 Mar 2009 21:52:48 GMT

andr3w282 wrote on Sun, 01 March 2009 13:46it all depends what you wanna do

Learn the ideas of algorithms ? (basic)
Learn fundamental ideas (ex. arrays) (basic, php, java)
Learn procedural based ? (C language)
Learn object oriented ? (C++, php, and vb.net, java, c#)
Learn syntax ? (java, c++)
Learn performance ? (c++)
Learn how actual programs work ? (depends)
Learn the lower levels (c++, asm)
Client applications? (c++, vb[.net], c#, java)
Web applications? (php, asp, java)

You haven't outlined what you do and do not know. You can just say im going to "learn programming" because theres so many levels to each language and why. Nearly every language

can do some form of the other, but it all depends on how and why you want to do it.
Well Never knew there were levels of programming but thats why I want to learn i just some are easier then others, But I want to write up codes and make something out of nothing

I mean should I just go straight to what my gaol is (c++) or do you guys think I should start small (java) to see if I get the conecpt and get the hang of it

I would like to write up applications but maybe do some java work since I noticed java comes in handy and especially stuff for like my phone uses all java

So seems like c++ and java is what am probably going to go for

PS thanks for replying

Subject: Re: What Are The Best Programming Language To Learn?
Posted by Genesis2001 on Sun, 01 Mar 2009 22:52:55 GMT
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If you're going to learn java, then learn a c-level language... C# is just as good as Java imo. I've dealt with both and I find C# a bit easier to learn. If you want to learn C# or any language, come over to DCOM Productions. We'll help you as much as we can there.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by genetix on Sun, 01 Mar 2009 23:30:20 GMT
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andr3w282 wrote on Sun, 01 March 2009 15:46
Learn fundamental ideas (ex. arrays) (basic, php, java)

I guess this would have been a better way to learn it. PHP provided me with the fundamental knowledge. Sure there are a lot of differences with C++ but I know enough to easily get started.

PHP is good because it is very easy to learn and the error reporting is fairly detailed.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by dr3w2 on Sun, 01 Mar 2009 23:34:04 GMT
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Oh let me reiterate what I said about levels, I meant their are many different areas and aspects to programming.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by _SSnipe_ on Mon, 02 Mar 2009 00:18:26 GMT
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andr3w282 wrote on Sun, 01 March 2009 15:34Oh let me reiterate what I said about levels, I meant their are many different areas and aspects to programming.
Can you explain future?

Subject: Re: What Are The Best Programming Language To Learn?
Posted by jonwil on Mon, 02 Mar 2009 01:14:47 GMT
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I would advise learning C and C++, they are the most widely used languages.

If you want to do web development, go learn PHP, HTML and JavaScript as they are the most widely used for web development.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by _SSnipe_ on Mon, 02 Mar 2009 02:54:12 GMT
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jonwil wrote on Sun, 01 March 2009 17:14I would advise learning C and C++, they are the most widely used languages.

If you want to do web development, go learn PHP, HTML and JavaScript as they are the most widely used for web development.

Thanks, Which one should be the first one I learn to try to gain the concept...Java?

Subject: Re: What Are The Best Programming Language To Learn?
Posted by dr3w2 on Mon, 02 Mar 2009 04:46:47 GMT
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jonwil wrote on Sun, 01 March 2009 19:14I would advise learning C and C++, they are the most widely used languages.

If you want to do web development, go learn PHP, HTML and JavaScript as they are the most widely used for web development.

I agree to this completely, however it also depends on his experience and ability to problem solve and have patience (in no way am i calling ssnipe stupid, dumb or anything of the like) if hes going to self teach himself. To learn something like c++ can be extremely overwhelming unless he takes the absolute baby steps, which is where much easier languages like VB and basic scripting

help you learn the principles without having to worry about the behind the scenes stuff. When you really grasp most of the concepts is when you should be concerned about quality and performance which c++ is for.

IDK i still recommend a language like VB to fiddle around with to attempt simple, basic programs. Work on if structures, loops, arrays and user input by doing small simple applications (like asking a user to enter values then manipulate those values). Then move in to studying how memory works and how the level of programming languages work. After studying how memory works and the CPU id definately suggest doing a SMALL little bit of ASM, it'll help grasp the ideas of memory accessing and whats actually performed on the lower level. Following this would definately jump into c++ and work with pointers and object oriented.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by _SSnipe_ on Mon, 02 Mar 2009 04:54:23 GMT
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andr3w282 wrote on Sun, 01 March 2009 20:46jonwil wrote on Sun, 01 March 2009 19:14I would advise learning C and C++, they are the most widely used languages.

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Which is why am asking which should I try to learn first
I mean for example lets say that there is a imaginary language called ssnipe ++ but and its the same ass vb or C# but ssnipe++ is not widely known....so what i mean is if im learn a basic programing language first, which one is one That later on in life will be usefull...like if have better chance of using vb rather then ssnipe++ so like when i get older the knowledge i got from ssnipe++ helped me move onto harder programming language BUT had not need for it but if i learned vb it helped me learn what i needed to go onto harder languages BUT later on it life I could use it later on in life

Get my point? so which shell it be java,vb,c#

Id rather try java tho

also whats a good java book to learn off of?

Subject: Re: What Are The Best Programming Language To Learn?
Posted by Ethenal on Mon, 02 Mar 2009 06:28:30 GMT
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I'd do C++ before ASM...

Subject: Re: What Are The Best Programming Language To Learn?
Posted by _SSnipe_ on Mon, 02 Mar 2009 07:03:59 GMT
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SSnipe wrote on Sun, 01 March 2009 20:54andr3w282 wrote on Sun, 01 March 2009 20:46jonwil wrote on Sun, 01 March 2009 19:14I would advise learning C and C++, they are the most widely used languages.

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---

Get my point? so which shell it be java,vb,c#

Id rather try java tho

also whats a good java book to learn off of?
Someone also said do python not java lol what you guys think of that?

Subject: Re: What Are The Best Programming Language To Learn?
Posted by Lone0001 on Mon, 02 Mar 2009 07:09:22 GMT
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I've heard Python is a good language to learn first I haven't tried it myself yet though.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by _SSnipe_ on Mon, 02 Mar 2009 07:42:44 GMT
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Lone0001 wrote on Sun, 01 March 2009 23:09I've heard Python is a good language to learn first I haven't tried it myself yet though.
what is it for applications?

Subject: Re: What Are The Best Programming Language To Learn?
Posted by Omar007 on Mon, 02 Mar 2009 10:57:59 GMT
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AFAIK about python it is a language independant of operating system.

I mean with that that it will work easily on both Windows and Unix/Linux   (if im right)

About the way to get to C++ programming: I would suggest doing PHP and than moving to C++.

My story :
I started at school with making webpages (HTML/CSS) and in my spare time tried some PHP beside it. Very easy to learn actually   (Now we also do it at school too and it is really easy, that i made my exam flawless (11/10 points)) Just when i started with PHP at school i imideately started at C++ because PHP was already to easy for me (but that's me) and now im already trying to write scripts.dll

---

Subject: Re: What Are The Best Programming Language To Learn?

Posted by ErroR on Mon, 02 Mar 2009 11:00:10 GMT
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we're learning pascal now, i don't like it. Never do what the teacher says

---

Subject: Re: What Are The Best Programming Language To Learn?
Posted by dr3w2 on Mon, 02 Mar 2009 11:46:07 GMT
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Ethenal wrote on Mon, 02 March 2009 00:28I'd do C++ before ASM...
The route I took in terms of what i know went from

visual basic
visual basic.net
procedural php
mirc scripting
vb.net OOP
even more mirc scripting
c++ procedural (so i guess you can say c)
m68000 ASM to learn memory, registers and the stack
php OOP
c++ OOP

Doing the ASM beforehand made pointers extremely easy

Subject: Re: What Are The Best Programming Language To Learn?
Posted by reborn on Mon, 02 Mar 2009 13:09:02 GMT
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In England there is a demand from employers for C# coders.
Mainly developing and maintaining boring systems for traders.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by Genesis2001 on Mon, 02 Mar 2009 20:39:09 GMT
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Since we're going into stories, I'll show mine

I started with QBASIC as Freshman in High School. I played with some VB6 during that time, but
never really got into major GUI projects..I then went through the follow cycles:

1. MSL

---

2. C++ (Managed)
3. C#
4. C++ (Native)
5. Vb.Net

My primary language is C# because it's fast and easy and I enjoy it. That's really all you need to do; Find a language you enjoy and stick with it.

This is my little "secret" that I use when deciding what language to use a project because I still use C#, Vb.Net, and C++ (A lot, but not enough for full-blown apps):

Toggle SpoilerGraphical User Interfaces are coded in Vb.Net. This includes websites as that's a GUI itself.
Console/Server-type applications are coded in C#.NET
Any Win32 work is coded in C++.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by _SSnipe_ on Tue, 03 Mar 2009 00:19:48 GMT
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Nice story..I wish I would have started earlier but o well

is this a good java tut site

the tech guy who does the network for the school computers showed it to me

http://freejavaguide.com/

Subject: Re: What Are The Best Programming Language To Learn?
Posted by _SSnipe_ on Tue, 03 Mar 2009 05:26:44 GMT
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Bump

Subject: Re: What Are The Best Programming Language To Learn?
Posted by Ma1kel on Tue, 03 Mar 2009 13:53:40 GMT
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Haskell is pretty easy.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by RTsa on Tue, 03 Mar 2009 16:42:33 GMT

I pretty much only know c++. And not really *that* good with it. The thing with programming is that once you've "mastered" a complex enough language (like c++) it's relatively easy to learn more as the basic idea is the same. All you need is a tutorial or two and you can start working on stuff.

C++ isn't the easiest language to start with, I'm told, however it's not really that hard + it's widely used and can do lots and lots of stuff.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by jnz on Tue, 03 Mar 2009 16:59:42 GMT

C++ is easy, but too many tutorials use that std:: crap. Which make it seem complicated.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by _SSnipe_ on Tue, 03 Mar 2009 18:22:59 GMT

RoShamBo wrote on Tue, 03 March 2009 08:59C++ is easy, but too many tutorials use that std:: crap. Which make it seem complicated.
Which tuts do you recommend?

Subject: Re: What Are The Best Programming Language To Learn?
Posted by jnz on Tue, 03 Mar 2009 18:30:47 GMT

http://www.cplusplus.com/doc/tutorial/

Subject: Re: What Are The Best Programming Language To Learn?
Posted by _SSnipe_ on Tue, 03 Mar 2009 18:37:37 GMT

RoShamBo wrote on Tue, 03 March 2009 10:30http://www.cplusplus.com/doc/tutorial/
thanks

Subject: Re: What Are The Best Programming Language To Learn?
Posted by RTsa on Wed, 04 Mar 2009 14:17:23 GMT

RoShamBo wrote on Tue, 03 March 2009 18:59C++ is easy, but too many tutorials use that std::

---

crap. Which make it seem complicated.I've always used using namespace std, but you're right..choosing the wrong tutorial could get messy.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by jnz on Wed, 04 Mar 2009 20:04:21 GMT
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RTsa wrote on Wed, 04 March 2009 14:17RoShamBo wrote on Tue, 03 March 2009 18:59C++ is easy, but too many tutorials use that std:: crap. Which make it seem complicated.I've always used using namespace std, but you're right..choosing the wrong tutorial could get messy.

Nah, just choosing a tutorial that uses std:: will lead to massive confusion about how it all works. Then people start writing buggy code and just get frustrated when it doesn't work.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by _SSnipe_ on Wed, 04 Mar 2009 21:44:38 GMT
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RoShamBo wrote on Wed, 04 March 2009 12:04RTsa wrote on Wed, 04 March 2009 14:17RoShamBo wrote on Tue, 03 March 2009 18:59C++ is easy, but too many tutorials use that std:: crap. Which make it seem complicated.I've always used using namespace std, but you're right..choosing the wrong tutorial could get messy.

Nah, just choosing a tutorial that uses std:: will lead to massive confusion about how it all works. Then people start writing buggy code and just get frustrated when it doesn't work.
These are the sites im use for java tuts you think there ok?

http://www.learn-programming.za.net/learn_java_programming.html
http://java.sun.com/new2java/
http://freejavaguide.com/ <---gave by the schools network administrator
http://java.sun.com/docs/books/tutorial/index.html

Want to make sure to do the right tuts just how there are better c++ ones as you said above

Subject: Re: What Are The Best Programming Language To Learn?
Posted by jnz on Wed, 04 Mar 2009 21:50:48 GMT
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SSnipe wrote on Wed, 04 March 2009 21:44
http://www.learn-programming.za.net/learn_java_programming.html
http://java.sun.com/new2java/
http://freejavaguide.com/ <---gave by the schools network administrator
http://java.sun.com/docs/books/tutorial/index.html

Want to make sure to do the right tuts just how there are better c++ ones as you said above

java totally sucks, it is overly complicated, pointless and looks terrible.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by _SSnipe_ on Wed, 04 Mar 2009 21:57:38 GMT
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RoShamBo wrote on Wed, 04 March 2009 13:50SSnipe wrote on Wed, 04 March 2009 21:44
http://www.learn-programming.za.net/learn_java_programming.html
http://java.sun.com/new2java/
http://freejavaguide.com/ <---gave by the schools network administrator
http://java.sun.com/docs/books/tutorial/index.html

Want to make sure to do the right tuts just how there are better c++ ones as you said above

java totally sucks, it is overly complicated, pointless and looks terrible.
...then what else do you prefer?

Subject: Re: What Are The Best Programming Language To Learn?
Posted by Ma1kel on Wed, 04 Mar 2009 22:03:41 GMT
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SSnipe wrote on Wed, 04 March 2009 17:57RoShamBo wrote on Wed, 04 March 2009
13:50SSnipe wrote on Wed, 04 March 2009 21:44
http://www.learn-programming.za.net/learn_java_programming.html
http://java.sun.com/new2java/
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http://java.sun.com/docs/books/tutorial/index.html

Want to make sure to do the right tuts just how there are better c++ ones as you said above

java totally sucks, it is overly complicated, pointless and looks terrible.
...then what else do you prefer?
python of C++
EDIT: Ga toch maar for Python.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by jnz on Wed, 04 Mar 2009 22:04:35 GMT
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SSnipe wrote on Wed, 04 March 2009 21:57RoShamBo wrote on Wed, 04 March 2009
13:50SSnipe wrote on Wed, 04 March 2009 21:44
http://www.learn-programming.za.net/learn_java_programming.html

http://java.sun.com/new2java/
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Want to make sure to do the right tuts just how there are better c++ ones as you said above

java totally sucks, it is overly complicated, pointless and looks terrible.
...then what else do you prefer?

C++ and PHP

Subject: Re: What Are The Best Programming Language To Learn?
Posted by _SSnipe_ on Wed, 04 Mar 2009 22:31:45 GMT
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RoShamBo wrote on Wed, 04 March 2009 14:04SSnipe wrote on Wed, 04 March 2009
21:57RoShamBo wrote on Wed, 04 March 2009 13:50SSnipe wrote on Wed, 04 March 2009
21:44
http://www.learn-programming.za.net/learn_java_programming.html
http://java.sun.com/new2java/
http://freejavaguide.com/ <---gave by the schools network administrator
http://java.sun.com/docs/books/tutorial/index.html

Want to make sure to do the right tuts just how there are better c++ ones as you said above

java totally sucks, it is overly complicated, pointless and looks terrible.
...then what else do you prefer?

C++ and PHP

Well ill add those

PHP thats kinda like html right? for websites and such? also what good tuts do you know of for
PHP?

Subject: Re: What Are The Best Programming Language To Learn?
Posted by jnz on Thu, 05 Mar 2009 00:15:18 GMT
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http://www.w3schools.com/PHP/php_intro.asp

Subject: Re: What Are The Best Programming Language To Learn?
Posted by Genesis2001 on Thu, 05 Mar 2009 17:49:52 GMT
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RoShamBo wrote on Wed, 04 March 2009 17:15http://www.w3schools.com/PHP/php_intro.asp

http://www.php.net/

Subject: Re: What Are The Best Programming Language To Learn?
Posted by dr3w2 on Thu, 05 Mar 2009 19:35:33 GMT
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Zack wrote on Thu, 05 March 2009 11:49RoShamBo wrote on Wed, 04 March 2009
17:15http://www.w3schools.com/PHP/php_intro.asp

http://www.php.net/
Ive noticed with my own experience and from helping other people, often the official standard
documents are to detailed or confusing for people new to programming.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by cnc95fan on Thu, 05 Mar 2009 21:06:14 GMT
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andr3w282 wrote on Thu, 05 March 2009 13:35Zack wrote on Thu, 05 March 2009
11:49RoShamBo wrote on Wed, 04 March 2009
17:15http://www.w3schools.com/PHP/php_intro.asp

http://www.php.net/
Ive noticed with my own experience and from helping other people, often the official standard
documents are to detailed or confusing for people new to programming.
I agree with that. When I *tried* to do pascal, it was a complete fat phail

---

Subject: Re: What Are The Best Programming Language To Learn?
Posted by Sir Kane on Sun, 08 Mar 2009 01:44:43 GMT
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Go for C/C++ and assembler. Everything is bloated (needs some runtime shit/whatever), slow or
just fails.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by _SSnipe_ on Sun, 08 Mar 2009 05:11:51 GMT

Sir Kane wrote on Sat, 07 March 2009 17:44Go for C/C++ and assembler. Everything is bloated (needs some runtime shit/whatever), slow or just fails.
Thanks for advice

but for now im start slow..like java

but quesiton with no flaming

which is the best tutorial to start first

http://www.learn-programming.za.net/learn_java_programming.html
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Subject: Re: What Are The Best Programming Language To Learn?
Posted by jnz on Sun, 08 Mar 2009 11:15:40 GMT

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http://freejavaguide.com/

java is not a good start. It's very bad.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by Genesis2001 on Sun, 08 Mar 2009 13:43:47 GMT

SSnipe wrote on Sat, 07 March 2009 22:11Sir Kane wrote on Sat, 07 March 2009 17:44Go for

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http://java.sun.com/docs/books/tutorial/index.html
http://java.sun.com/new2java/
http://freejavaguide.com/

Once you learn the basics of java, move onto C# which uses roughly the same syntax as java, different framework/runtime library though.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by CarrierII on Sun, 08 Mar 2009 17:41:18 GMT
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Well written Pascal rivals C++ for speed, I'd say, only if the application is REALLY intensive would the differences show, and that doesn't need a runtime etc.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by _SSnipe_ on Sun, 08 Mar 2009 18:33:15 GMT
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RoShamBo wrote on Sun, 08 March 2009 04:15SSnipe wrote on Sun, 08 March 2009 05:11Sir Kane wrote on Sat, 07 March 2009 17:44Go for C/C++ and assembler. Everything is bloated (needs some runtime shit/whatever), slow or just fails.
Thanks for advice

but for now im start slow..like java

but quesiton with no flaming

which is the best tutorial to start first

http://www.learn-programming.za.net/learn_java_programming.html
http://java.sun.com/docs/books/tutorial/index.html
http://java.sun.com/new2java/
http://freejavaguide.com/

java is not a good start. It's very bad.

How is it bad? many people like it and good first ting to learn

Zack wrote on Sun, 08 March 2009 06:43SSnipe wrote on Sat, 07 March 2009 22:11Sir Kane wrote on Sat, 07 March 2009 17:44Go for C/C++ and assembler. Everything is bloated (needs some runtime shit/whatever), slow or just fails.
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Once you learn the basics of java, move onto C# which uses roughly the same syntax as java, different framework/runtime library though.

But which tutrol should i do first out of those links? and thats what i plan on doing zack

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Subject: Re: What Are The Best Programming Language To Learn?
Posted by jnz on Sun, 08 Mar 2009 19:00:40 GMT
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SSnipe wrote on Sun, 08 March 2009 18:33RoShamBo wrote on Sun, 08 March 2009 04:15SSnipe wrote on Sun, 08 March 2009 05:11Sir Kane wrote on Sat, 07 March 2009 17:44Go for C/C++ and assembler. Everything is bloated (needs some runtime shit/whatever), slow or just fails.
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java is not a good start. It's very bad.

How is it bad? many people like it and good first ting to learn

It's slow and bloated.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by dr3w2 on Sun, 08 Mar 2009 21:15:09 GMT
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Why do people keep playing down a language because its slow and bloated? He wants to learn the FUNDAMENTALS of programming, basic algorithms and how you actually do stuff in a sequencial way .

Hes not trying to make a super leet program, hes trying to learn the basics. Its rare to have someone just jump straight into c++ and begin doing a GUI using pointers and properly doing memory allocation.

TBH if you dont know anything about loops, arrays, variable types and what not your going to have one bitch of a time with c++

Subject: Re: What Are The Best Programming Language To Learn?
Posted by CarrierII on Sun, 08 Mar 2009 21:19:37 GMT
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andr3w282 wrote on Sun, 08 March 2009 21:15...

TBH if you dont know anything about loops, arrays, variable types and what not your going to have one bitch of a time with c++

I tried to teach myself 3 times with C++ and failed three times because I knew none of those topics.

I can now manage C++ but I would prefer not to write in it.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by jnz on Mon, 09 Mar 2009 00:16:47 GMT
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andr3w282 wrote on Sun, 08 March 2009 21:15Why do people keep playing down a language because its slow and bloated? He wants to learn the FUNDAMENTALS of programming, basic algorithms and how you actually do stuff in a sequencial way .

Hes not trying to make a super leet program, hes trying to learn the basics. Its rare to have someone just jump straight into c++ and begin doing a GUI using pointers and properly doing memory allocation.

TBH if you dont know anything about loops, arrays, variable types and what not your going to have one bitch of a time with c++

PHP then.

Most tutorials for C++ demonstrate all those topics in very simplistic terms.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by Sir Kane on Wed, 11 Mar 2009 00:39:54 GMT
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```
void lolensured(){
 __asm {
  __emit 0xCC;
  __emit 0xEB;
  __emit 0xFD;
 }

}
```

Subject: Re: What Are The Best Programming Language To Learn?
Posted by _SSnipe_ on Wed, 11 Mar 2009 01:49:26 GMT
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Question How many math classes or which classes are needed tyo get a Bachelors in computer science

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Subject: Re: What Are The Best Programming Language To Learn?
Posted by Genesis2001 on Thu, 12 Mar 2009 03:28:38 GMT
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SSnipe wrote on Tue, 10 March 2009 18:49Question How many math classes or which classes are needed tyo get a Bachelors in computer science

That would be answered best by the college you attend, best answered also by a CS major as well or a counselor from your school/college.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by _SSnipe_ on Thu, 12 Mar 2009 03:31:27 GMT
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Zack wrote on Wed, 11 March 2009 20:28SSnipe wrote on Tue, 10 March 2009 18:49Question How many math classes or which classes are needed tyo get a Bachelors in computer science

That would be answered best by the college you attend, best answered also by a CS major as well or a counselor from your school/college.
That wont be for a while hehehe =]

for a bachelors for CS how many years of math did i need? i forgot the answer

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Subject: Re: What Are The Best Programming Language To Learn?
Posted by cmatt42 on Fri, 13 Mar 2009 20:22:18 GMT
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Know that you'll be taking at least Calulus I and II.

Subject: Re: What Are The Best Programming Language To Learn?
Posted by _SSnipe_ on Wed, 13 May 2009 03:33:47 GMT
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Sorry for long bump, some java programmers I was talking to was saying start slow write up some small scripts and batch and wel start off small, while others say jump right into (which I will in summer time no time for it now)

well let me ask this, is it kind alike school, where you can start of small but dont matter cause its all new? what I mean is even if i do write and learn small crap that lets say is nothing like lets say c++ but it gives me the feel of learning it just how moving a fake ps2 steering wheel gives u a feel of driving even tho its nothing related to real driving

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Subject: Re: What Are The Best Programming Language To Learn?
Posted by Doitle on Wed, 13 May 2009 04:23:06 GMT
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Do you want to see what the homework assignments were like in my Web Based Control interfaces course? A portion of it was teaching Java (a language I had never used before).

Subject: Re: What Are The Best Programming Language To Learn?
Posted by _SSnipe_ on Wed, 13 May 2009 06:39:25 GMT
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Doitle wrote on Tue, 12 May 2009 21:23Do you want to see what the homework assignments were like in my Web Based Control interfaces course? A portion of it was teaching Java (a language I had never used before).
Sure,