

Forum:[Hack Forums](#)

Thread: [Where are the best places to learn C++ \(Beginner\)?](#)

Louiz - August 19, 2015, 11:05 am

Hey,

So I want to start learning C++ and I was wondering if I could get some book recommendations or online sources for beginners? I know a little C++ but I wouldn't know where to continue on from so I want to start from the bottom. There is nothing in particular I want to learn to do, I just want to learn the basics and work my way up from there.

thanks,

Khamul - August 20, 2015, 9:14 am

I have a book called 'C++ Primer 5th Edition' which is really good, it is widely regarded as one of the best C++ beginners books out there, I guess then you could have a look at 'Effective C++' which is a great follow on (apparently).

I wish you good luck! I am also learning!

EDIT: Check this great thread:

<http://stackoverflow.com/questions/388242/the-definitive-c-book-guide-and-list>

Blender - August 20, 2015, 7:50 pm

PluralSight is where I learned.

I rate it 9/11.

In all seriousness the instructor Kate Gregory for C++ beginners really breaks down the language for you and makes it so anyone can learn.

Louiz - September 20, 2015, 6:18 am

Thanks, buddy!

I'll take a look at it!

(Aug 20, 2015 09:14 AM)Microsoft Word ® Wrote: [\[CITE\]](#) I have a book called 'C++ Primer 5th Edition' which is really good, it is widely regarded as one of the best C++ beginners books out there, I guess then you could have a look at 'Effective C++' which is a great follow on (apparently).

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g4143 - September 20, 2015, 7:18 am

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C++ Primer is a great book to learn C++ if you are a competent programmer before you start. C++ Primer for a rookie programmer is not advised unless you have a friend or teacher who is willing to tutor through some of the more difficult parts.

I would look into - Teach Yourself C++ in 21 days by Jesse Liberty before you commit yourself to C++ Primer.

zNinja - September 20, 2015, 7:50 am

Best place is internet.

Forget E-books and books from libraries.

You will never learn in that way.

E-book and books are commercial shit. They always blackmail you to buy some extra software from them in order to continue learning with book/e-book

You will earn more quality experience and knowledge through little projects and reading examples from web and debugging them/ adding new functionalities to them.

Of course first you must learn syntax.

Youtube is best for that.

I forgot old very, very good channel on youtube where you can learn syntax fully but I am sure there are some useful youtube links on HF.

bbbysmth - September 20, 2015, 9:48 am

(Sep 20, 2015 07:50 AM)zNinja Wrote: [\[CITE\]](#) Best place is internet.

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Yeah we have legions of YouTube and tutorial educated programmers here and look at the posting they generate. Complete garbage.

REDRIFLE - September 20, 2015, 6:39 pm

For an absolute beginner, "Programming: Principles and Practice Using C++."

Anybody else: "The C++ programming language" by stroustrup.

raz9 - September 20, 2015, 7:00 pm

(Sep 20, 2015 06:39 PM)REDRIFLE Wrote: [\[CITE\]](#) Anybody else: "The C++ programming language" by stroustrup.

For a beginner? No way.

Although Stroustrup is the creator of C++, and the book is amazing, I wouldn't recommend it for a beginner.

REDRIFLE - September 20, 2015, 9:56 pm

(Sep 20, 2015 07:00 PM)raz9 Wrote: [\[CITE\]](#) For a beginner? No way.

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pls, as if you've read it kek.

I recommend TAOCP to beginners on a daily basis, this one was lucky.

Beginner means: Basic understanding of writing and building software under a unix-based operating system, which includes writing makefiles, setting up build systems like autoconf and CMake.

That book starts with a normal hello world, explains how types represent specific amounts of memory, and runs you through basic arithmetic before moving on to actual C++ concepts like the stl and classes.

Anybody who knows C can read it in a jiffy.

If you don't know C, then you're in the first category (absolute beginner).

goshmulticoloredalto - September 29, 2015, 12:55 am

Jumping into C++(pdf), C++ Primer 5th edition(pdf) and thenewboston, if you're looking for a video tutorial c:

SuperHuman - September 29, 2015, 5:49 pm

This is the website that I started with <http://www.cplusplus.com/doc/tutorial/>

Sta.ze - September 29, 2015, 6:29 pm

I've been learning on youtube. Here is what I started on:

<https://www.youtube.com/watch?v=ki3B8a-jLrE>

testingitout - September 30, 2015, 8:00 am

Very informative thread, got a few places to check out now :)

1111can - October 1, 2015, 4:39 pm

These are a few materials that i looked at a while back I hope they help you.

<http://www.learncpp.com/>

<http://ocw.mit.edu/courses/electrical-engineering-and-computer-science/6-096-introduction-to-c-january-iap-2011/index.htm>