

Forum:[Hack Forums](#)

Thread: [\[Bookmark\] The Ultimate Coding Collection ? BOOKS ? ? ? TUTORIALS ? ? ? SITES ? ? ?](#)

Canonsx130 - May 7, 2013, 1:36 am

I'm tired of seeing all the threads asking for good books to learn a particular language. Here is all the books you'll ever need to actually learn. If you're dedicated, this thread is a goldmine. Please keep in mind that all the books, websites, links and tutorials linked-to in this guide are completely free and are licensed to be distributed for free. None of them are copyrighted and everyone is free to use this guide as you like it.

[GPU Gems](#)

[Graphics Programming Black Book](#)

[ShaderX Series](#)

[DirectX Manual](#)

[Learning Modern 3D Graphics Programming](#)

[Object-Oriented Reengineering Patterns](#)

[Foundations of Programming](#)

[Computer Musings](#)

[The Cathedral and the Bazaar](#)

[Patterns and Practices: Application Architecture Guide 2.0](#)

[Security Engineering](#)

[Digital Signal Processing For Engineers and Scientists](#)

[NASA Software Measurement Handbook](#)

[NASA Manager Handbook for Software Development](#)

[Introduction to Functional Programming](#)

[ProgrammingGroundUp](#)

[Paul Carter's Tutorial on x86 Assembly](#)

[Software optimization resources by Agner Fog](#)

[Advanced Bash-Scripting Guide](#)

[Lhunath's Bash Guide](#)

[The new C standard - an annotated reference](#)

[Matters Computational: Ideas, Algorithms, Source Code, by Jorg Arndt](#)

[The C book](#)

[Thinking in C++, Second Edition](#)

[C++ Annotations](#)

[Software optimization resources by Agner Fog](#)

[Introduction to Design Patterns in C++ with Qt 4](#)

[Object Oriented Programming in C](#)

[Beej's Guide to Network Programming](#)

[Learn C the hard way](#)

[The Definitive C++ Book Guide and List](#)

[C# School](#)

[Threading in C#](#)

[C# Yellow Book](#)
[C# Programming - Wikibook](#)
[C# Essentials](#)
[Data Structures and Algorithms with Object-Oriented Design Patterns in C#](#)

[Clojure Programming](#)
[CFML In 100 Minutes](#)

[Getting started with IBM Data Studio for DB2](#)
[Getting started with IBM DB2 development](#)
[Getting started with DB2 Express-C](#)

[Essential Pascal Version 1 and 2](#)
[The Tomes of Delphi](#)

[Dive Into HTML5](#)
[HTML Dog Tutorials](#)
[CSS Tutorial](#)

[Sun's Java Tutorials](#)
[Thinking in Java](#)
[How to Think Like a Computer Scientist](#)
[Java Thin-Client Programming](#)
[OSGi in Practice](#)
[Java 6 Tutorial](#)

[Eloquent JavaScript](#)
[Crockford's JavaScript](#)
[jQuery Fundamentals](#)
[Mozilla Developer Network's JavaScript Guide](#)
[Essential Javascript & jQuery Design Patterns for Beginners](#)

[COMMON LISP: An Interactive Approach](#)
[A Short Course in Common Lisp](#)
[Structure And Interpretation of Computer Programs](#)
[A Gentle Introduction to Symbolic Computation](#)
[Practical Common Lisp](#)
[On Lisp](#)
[ANSI Common Lisp](#)
[Common Lisp the Language, 2nd Edition](#)
[Successful Lisp](#)
[Let Over Lambda - 50 Years of Lisp](#)
[Natural Language Processing in Lisp](#)

[Programming In Lua](#)
[Lua Programming Gems](#)
[Better Builds with Maven](#)
[Maven by Example](#)
[Maven: The Complete Reference](#)
[Repository Management with Nexus](#)
[Developing with Eclipse and Maven](#)

[C# School](#)

[Visual Studio Tips and Tricks](#)

[Entity Framework](#)

[Charles Petzold's .NET Book 0](#)

[Threading in C#](#)

[C# Yellow Book](#)

[C# Programming - Wikibook](#)

[C# Essentials](#)

[Data Structures and Algorithms with Object-Oriented Design Patterns in C#](#)

[Nemerle](#)

[PL/SQL Language Reference](#)

[PL/SQL Packages and Types Reference](#)

[Steven Feuerstein's PL/SQL Obsession - Videos and Presentations](#)

[Using Perl 6](#)

[Higher-Order Perl](#)

[Perl The Hard Way](#)

[Extreme Perl](#)

[Perl Free Online EBooks](#)

[The Mason Book](#)

[Practical mod_perl](#)

[Beginning Perl](#)

[Embedding Perl in HTML with Mason](#)

[Perl & LWP](#)

[Perl for the Web](#)

[Web Client Programming with Perl](#)

[Modern Perl 5](#)

[Symfony2](#)

[Practical PHP Programming](#)

[Zend Framework: Survive the Deep End](#)

[Building Expert Systems in Prolog](#)

[Adventure in Prolog](#)

[Prolog Programming A First Course](#)

[Introduction to Prolog for Mathematicians](#)

[Natural Language Processing in Prolog](#)

[Applications of Prolog](#)

[Byte of Python](#)

[Building Skills in Python Version 2.5](#)

[Python Bibliotheca](#)

[Think Python](#)

[Data Structures and Algorithms in Python](#)

[Dive into Python](#)

[How to Think Like a Computer Scientist: Learning with Python](#)

[Python for Fun](#)

[Thinking in Python](#)

[Snake Wrangling For Kids](#)

[Natural Language Processing with Python](#)

[Programming Ruby](#)

[Why's \(Poignant\) Guide to Ruby](#)

[Mr. Neighborly's Humble Little Ruby Book](#)

[Ruby Best Practices](#)
[MacRuby: The Definitive Guide](#)
[Learn Ruby the hard way](#)

[Programming in Scala, First Edition](#)
[A Scala Tutorial for Java programmers](#)
[Scala By Example](#)
[Programming Scala](#)
[Xtrace](#)
[Pro Scala: Monadic Design Patterns for the Web](#)
[Exploring Lift](#)

[Developing Time-Oriented Database Applications in SQL](#)
[Use The Index, Luke!](#)
[Learn SQL The Hard Way](#)

Oberon - [Programming in Oberon](#)
PowerShell - [Mastering PowerShell](#)
Forth - [Starting Forth](#)
Forth - [Thinking Forth](#)
Mercurial - [Mercurial: The Definitive Guide](#)
Mercurial - [HGInit - Mercurial Tutorial by Joel Spolsky](#)
Nemerle - [Nemerle](#)
F# - [The F# Survival Guide](#)
F# - [F Sharp Programming](#)
F# - [Real World Functional Programming](#)
ASP.NET - [ASP.Net Ebook Tutorial](#)
Django - [DjangoBook](#)
Node.JS - [Up and Running with Node](#)
Node.JS - [The Node Beginner Book](#)
Node.JS - [Mastering Node.js](#)
Latex - [The Not So Short Introduction to LATEX](#)
Linux - [Advanced Linux Programming](#)
NoSQL - [CouchDB: The Definitive Guide](#)
NoSQL - [The Little MongoDB Book](#)

Effexion - May 7, 2013, 4:24 am

Very nicely laid out thread and fantastic content. +3

EDIT:

Quote:Error

You have already given as many reputation ratings as you are allowed to for today.

[Close Window]

I will rep you as soon as I can for this.

Canonsx130 - May 7, 2013, 4:54 am

Thank you Effexion for dropping a comment. I hope this will be off help to some people out there :)

n3bul0n - May 8, 2013, 10:19 am

Great, just great. Thanks for the collection.

Canonsx130 - May 8, 2013, 10:58 am

You're welcome buddy. Hopefully it will be of use to you :)

jazzycool - May 8, 2013, 3:43 pm

Nice share sir. I really liked it and helped me a lot with learning javascript and java too and also how can I forget the great C++. Great share.

Canonsx130 - May 8, 2013, 7:22 pm

Thanks for the comment buddy. Happy that it was of use to you :)

HFeXC - May 9, 2013, 3:44 am

And pawn's not there. Sadly, no one remembers it.

Canonsx130 - May 9, 2013, 6:21 am

I guess not. I was not able to find enough sources for it to be posted. Thanks anyways.

shan - May 9, 2013, 9:46 am

very very very nice tutorials . thank you very much

Canonsx130 - May 9, 2013, 10:50 am

You're welcome shan. Glad you liked my compilation!

tux1 - May 10, 2013, 5:43 pm

Nice collection, thanks a lot I have bookmarked this!

Canonsx130 - May 11, 2013, 6:03 am

You're welcome tux1. Glad you liked this one!

?n??d?o?? - May 11, 2013, 7:45 pm

More members should see this thread. I think that many will find it useful.

Canonsx130 - May 12, 2013, 1:04 am

Thank you insidious. I put a lot of work into it so yeah, it would've been good if more people saw this one.

iDevelop - May 13, 2013, 10:11 pm

Thanks, should be a good resource in the future when I go to learn c++. Thanks again.

Canonsx130 - May 14, 2013, 7:01 am

Thank you iDevelop. Glad you liked my compilation!

Homothe - May 14, 2013, 7:17 am

Really nice, will help me out and save me some time :D

number7 - May 14, 2013, 7:25 am

very nice thanks lots of good reading :)

TheDarkComet - May 14, 2013, 7:38 am

Thank you, save people time and this will be helpful.

EDIT: Added the thread as my signature

Deep Web - May 15, 2013, 4:27 pm

one of thee best thread ever thanks so much

Xvl Beta IvX - May 15, 2013, 5:44 pm

Amazing thread, thanks for the contribution!

Canonsx130 - May 15, 2013, 7:22 pm

You're welcome. Thanks guys, keep em coming :P

XxDevotedxX - May 17, 2013, 3:14 am

Wow this is great! Thankyou soo much! You're awesome dude

Canonsx130 - May 17, 2013, 7:23 pm

No problemo :P Glad all of you're liking this. And someone 5-starred this too :D

Deep Web - May 21, 2013, 4:01 am

thanks a lot man very nice collection of ebooks :)

Canonsx130 - May 21, 2013, 7:26 am

Thank you Zero Kid. Glad you liked the collection! Keep learning !

im abcd - May 21, 2013, 7:48 am

Nicely laid out; simply amazing. Bookmarked!

ovac - May 21, 2013, 8:44 am

Great, I love the layout.

Thank you for sharing

#Sultan - May 21, 2013, 3:17 pm

Awesome thread, thanks for this, Sir.

Canonsx130 - May 22, 2013, 7:26 am

Thank you sultan for leaving your feedback. Glad you liked it ;)

jonx - May 22, 2013, 4:16 pm

Great, just great. Thanks for the collection.

Canonsx130 - May 22, 2013, 8:09 pm

No problemo jonx. Hope you find them useful!

Knapman - May 23, 2013, 6:58 am

Thanks going to learn a lot from these!

Canonsx130 - May 23, 2013, 7:05 pm

That's great. Glad you liked the compilation!

Canonsx130 - June 14, 2014, 9:11 pm

Couple more comments would be appreciated. Come on guys, this is a useful thread :D

VYKTOR - June 15, 2014, 12:42 am

Thanks a lot bro, This is an amazing collection.

I appreciate all the hardwork you put into making this thread.

?

Canonsx130 - June 16, 2014, 8:16 pm

You are welcome. Glad you liked the contents!

Turtle???? - June 16, 2014, 9:56 pm

Definitely worthy of a sticky, great thread man.

Refr3sh - June 17, 2014, 5:53 pm

My-my tears of joy! They are falling upon the computer!

Thanks OP!

Snapple Tea - June 23, 2014, 3:43 am

Wow this is overwhelming. In my research for gathering all useful tools before digging in deep to programming I found this nice list I will defiantly be bookmarking for future reference. I can't wait to see the content inside.

Imgone25 - June 26, 2014, 9:50 pm

This is a great list! Like others have said above this post does deserve a sticky. There are tons of threads asking for books/material on learning X - I'll refer them to this from now on.

Canonsx130 - June 29, 2014, 6:01 am

Glad you liked this thread guys. Thanks for keeping the thread alive!

?????? - June 29, 2014, 3:04 pm

A few (well, one) essentials you missed - Learn Python the Hard Way. It's a great book by a great coder/teacher/writer.

Also, might want to add a section about places to find challenges/ideas...

Oh wait, your not Ub3r... :(

Canonsx130 - June 29, 2014, 7:40 pm

(Jun 29, 2014 03:04 PM)?????? Wrote: [\[CITE\]](#) A few (well, one) essentials you missed - Learn Python the Hard Way. It's a great book by a great coder/teacher/writer.

Also, might want to add a section about places to find challenges/ideas...

Oh wait, your not Ub3r... :(

Hehe. I'd have loved to add a few more. I didn't add Learn Python the hard way because it's a paid book. Every link and book in here are completely free with no copyright rules or anything.

?????? - June 29, 2014, 8:14 pm

(Jun 29, 2014 07:40 PM)Canonsx130 Wrote: [\[CITE\]](#) Hehe. I'd have loved to add a few more. I didn't add Learn Python the hard way because it's a paid book. Every link and book in here are completely free with no copyright rules or anything.

Hm. The site has a free online version (albeit with a pesky ad banner at the bottom).

Canonsx130 - July 28, 2014, 6:35 am

(Jun 29, 2014 08:14 PM)?????? Wrote: [\[CITE\]](#) Hm. The site has a free online version (albeit with a pesky ad banner at the bottom).

K, never really noticed that. If I could edit the thread, I'd have added it.

Machiavellian101 - July 28, 2014, 4:30 pm

Okay, I think this thread deserves a sticky. :) Awesome work.

Canonsx130 - August 26, 2014, 5:36 am

Thanks for dropping a comment. Thanks for keepin this thread alive!

Canonsx130 - September 5, 2014, 10:49 pm

A small wouldn't hurt would it :D Nah, I don't think so.

TheRealSlimShady - September 6, 2014, 8:37 pm

IM going to sub to this thread for later use.

Astek - January 4, 2015, 7:49 pm

(May 7, 2013 01:36 AM)Canonsx130 Wrote: [\[CITE\]](#) *snip*wow, nice collection dude, definitely bookmarking this, thanks mate ?

IntelliJ - January 5, 2015, 9:39 am

Bookmarked this, found it really useful - the yellow book made my day. Thanks OP.

ron3y - January 5, 2015, 9:58 am

just what I was looking for thanks..

georgeziozas - January 7, 2015, 6:15 am

Amazing content and representation.

How you designed these letters cause i'd like to use them also for a thread that i want to write.
PM if please if you want , i will appreciate it.

Canonsx130 - January 10, 2015, 11:06 pm

Thanks guys. Keep this thread going.....

GhostClient - March 4, 2015, 9:26 pm

Thanks a lot bro! Really, really helped me!

xAttack - October 15, 2015, 1:25 pm

You should consider adding;
www.learnconline.com & www.learncpponline.com

I can't completely vouch for these sources as I'm currently just a student in C, however they seem reliable.

Blue Code - October 19, 2015, 10:19 pm

Thanks for this, I was browsing through some of the stuff and it is great.

Canonsx130 - November 13, 2015, 6:35 am

:) Keep this thread going bois!

FRANKIE - November 13, 2015, 6:36 am

Now this is a thread I can fap too. Thanks mate!

Infinity. - November 14, 2015, 5:41 pm

hello no source for making crypter, virus botnetS?? i am using vb6 thanks.

m1ndk1ll3r - January 5, 2016, 1:30 pm

Thanks mate. You're the man.

VirtualFrost - February 25, 2016, 7:35 pm

Guys this is an amazing collection and have had this bookmarked for so long, great source for information in a lot of languages!

The Unusual Hunter - February 25, 2016, 7:37 pm

Thanks for the share this has definitely helped me

211steel - February 25, 2016, 7:38 pm

Damn this is awesome, Thanks man!

adenfr - February 26, 2016, 5:23 am

Thanks for the collection

Canonsx130 - March 1, 2016, 5:10 pm

Glad you guys liked it. I'll probably update it soon.

LordDragon - March 2, 2016, 12:04 pm

HQ share I duff my cap ? this will help me alot.

script123 - March 3, 2016, 11:03 am

There is a lot useful pages.Thanks

walasjert - May 18, 2016, 9:05 pm

thanks im learning programming and this was very helpful

AKILA - May 18, 2016, 9:19 pm

thanks mister.....this is much needed thing for me!!!This is my first post...I think my choice is correct!!!!

brixle - May 25, 2017, 7:16 am

Thank you so much for this wonderful information. I just recently joined here and also totally beginner. My only question is, how do i bookmarked this so I can easily keep coming back to this thread. Thanks again

Canonsx130 - May 25, 2017, 7:42 pm

(May 25, 2017 07:16 AM)brixle Wrote: [\[CITE\]](#) Thank you so much for this wonderful information. I just recently joined here and also totally beginner. My only question is, how do i bookmarked this so I can easily keep coming back to this thread. Thanks again

Cool question :P There should be a star icon on the top portion of your browser, to the right of the URL box. Hit that and the link should be saved.

brixle - May 25, 2017, 8:28 pm

(May 25, 2017 07:42 PM)Canonsx130 Wrote: [\[CITE\]](#) Cool question :P There should be a star icon on the top portion of your browser, to the right of the URL box. Hit that and the link should be saved.

Lol. I was actually looking for a bookmark here in the HF that once I login then I can always go back to the thread that I'm interested or keep coming back.

Anyway if there is no option I will just bookmark it the normal way ?

Thanks

JohnBarr - May 25, 2017, 8:52 pm

(May 25, 2017 08:28 PM)brixle Wrote: [\[CITE\]](#) Lol. I was actually looking for a bookmark here in the

HF that once I login then I can always go back to the thread that I'm interested or keep coming back.

Anyway if there is no option I will just bookmark it the normal way ?

Thanks

I don't believe (not off the top of my head at least) that you can actually bookmark inside of Hack Forums. One method you will, and I have, seen around the forums is doing exactly what you did - posting on the thread. Once you post on the thread, you can just go to your profile and view your posts and find this thread link.

I feel that it might just be easier to bookmark it in your browser though!

brixle - May 26, 2017, 2:52 am

(May 25, 2017 08:52 PM)JohnBarr Wrote: [\[CITE\]](#) I don't believe (not off the top of my head at least) that you can actually bookmark inside of Hack Forums. One method you will, and I have, seen around the forums is doing exactly what you did - posting on the thread. Once you post on the thread, you can just go to your profile and view your posts and find this thread link.

I feel that it might just be easier to bookmark it in your browser though!
Hi JohnBarr,

Yes, your suggestion that would work to for me.

But maybe someone can add these feature in this amazing forum, that would be cool. Thanks

Sajuuk - May 26, 2017, 4:17 am

(May 26, 2017 02:52 AM)brixle Wrote: [\[CITE\]](#) Hi JohnBarr,

Yes, your suggestion that would work to for me.

But maybe someone can add these feature in this amazing forum, that would be cool. Thanks
I mean you can either post on it or subscribe to it. That's pretty much it.

brixle - May 26, 2017, 9:23 pm

(May 26, 2017 04:17 AM)Sajuuk Wrote: [\[CITE\]](#) I mean you can either post on it or subscribe to it. That's pretty much it.

Thanks for the tip. I know now how to subscribe to a thread. Thanks again

Oh I can't subscribe for now I need to be upgraded. Got this message:

Sorry but you're required to be in an upgraded group for thread subscriptions. Please read our [Help Docs](#).

Sajuuk - May 27, 2017, 11:35 am

(May 26, 2017 09:23 PM)brixle Wrote: [\[CITE\]](#) Thanks for the tip. I know now how to subscribe to a thread. Thanks again

Oh I can't subscribe for now I need to be upgraded. Got this message:

Sorry but you're required to be in an upgraded group for thread subscriptions. Please read our [Help Docs](#).

Well, I guess the only other ways are to refer to it from your latest posts or bookmark it through your browser.