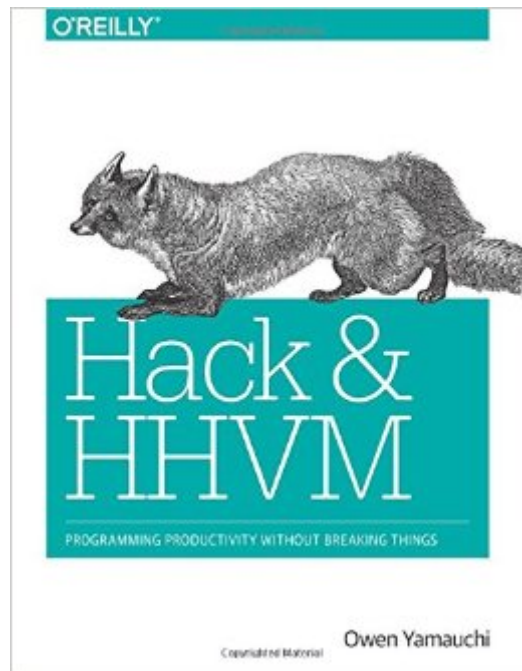


The book was found

# Hack And HHVM: Programming Productivity Without Breaking Things



## Synopsis

How can you take advantage of the HipHop Virtual Machine (HHVM) and the Hack programming language, two new technologies that Facebook developed to run their web servers? With this practical guide, Owen Yamauchi—a member of Facebook’s core Hack and HHVM teams—shows you how to get started with these battle-tested open-source tools. You’ll explore static typechecking and several other features that separate Hack from its PHP origins, and learn how to set up, configure, deploy, and monitor HHVM. Ideal for developers with basic PHP knowledge or experience with other languages, this book also demonstrates how these tools can be used with existing PHP codebases and new projects alike. Learn how Hack provides static typechecking while retaining PHP’s flexible, rapid development capability. Write typesafe code with Hack’s generics feature. Explore HHVM, a just-in-time compilation runtime engine with full PHP compatibility. Dive into Hack collections, asynchronous functions, and the XHP extension for PHP. Understand Hack’s design rationale, including why it omits some PHP features. Use Hack for multitasking, and for generating HTML securely. Learn tools for working with Hack code, including PHP-to-Hack migration.

## Book Information

Paperback: 284 pages

Publisher: O’Reilly Media; 1 edition (September 26, 2015)

Language: English

ISBN-10: 1491920874

ISBN-13: 978-1491920879

Product Dimensions: 7 x 0.6 x 9 inches

Shipping Weight: 1 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars See all reviews (2 customer reviews)

Best Sellers Rank: #291,116 in Books (See Top 100 in Books) #47 in Books > Computers &

Technology > Programming > Web Programming > PHP #84 in Books > Computers &

Technology > Web Development & Design > Web Services #164 in Books > Computers &

Technology > Hardware & DIY > Design & Architecture

## Customer Reviews

This book is glorious, and it’s one of the few things that exalted Facebook Engineer Owen Yamauchi

likes. <http://www.wired.com/2013/06/facebook-hhvm-saga/> <https://www.facebook.com/StuffOwenYam>

auchiLikes/

Beautifully written, can't wait for the audible version! Buy this book, you won't regret it!

[Download to continue reading...](#)

Hack and HHVM: Programming Productivity Without Breaking Things Time Management: Guide to Time Management Skills, Productivity, Procrastination and Getting Things Done (time management, procrastination, productivity, ... successful people, efficiency, schedule) DIY Projects: Save Time & Money Maintaining Your Home With Simple DIY Household Hacks, Home Remedies: Increase Productivity & Save Time with Frugal Living ... And Organizing, Increase Productivity) Java: The Simple Guide to Learn Java Programming In No Time (Programming,Database, Java for dummies, coding books, java programming) (HTML,Javascript,Programming,Developers,Coding,CSS,PHP) (Volume 2) Tame Your Gmail in 5 Easy Steps with David Allen's GTD: 5-Steps to Organize Your Mail, Improve Productivity and Get Things Done Using Gmail, Google Drive, Google Tasks and Google Calendar Evernote for Your Productivity - The Beginner's Guide to Getting Things Done with Evernote or How to Organize Your Life with Notetaking and Archiving: ... Evernote Bible, Evernote Notebook) Getting Things Done: The Art of Stress-Free Productivity by David Allen - Book Summary Daily Routine Makeover: Guide To Focused Action, Productivity Hacks, Stress-Free Performance - Get Things Done In Less Time Getting Things Done: The Art of Stress-Free Productivity Summary of Getting Things Done: The Art of Stress-Free Productivity (David Allen) How to Use Graphic Design to Sell Things, Explain Things, Make Things Look Better, Make People Laugh, Make People Cry, and (Every Once in a While) Change the World - Programming Groovy: Dynamic Productivity for the Java Developer (Pragmatic Programmers) Programming Groovy 2: Dynamic Productivity for the Java Developer (Pragmatic Programmers) Frugal Business Owner's Guide to DIY Local SEO: How You Can Generate More Leads and Get More Customers without Breaking the Bank How to Look Expensive: A Beauty Editor's Secrets to Getting Gorgeous without Breaking the Bank Math Doesn't Suck: How to Survive Middle School Math Without Losing Your Mind or Breaking a Nail TEESPRING DOMINATION - 2016: Launch Your T-Shirt Selling Business Without Breaking the Bank Screw College Debt: How to go to college without breaking the bank How to Make Your Small Business Look Larger Even on a Budget: Enhance Your Business Image Without Breaking the Bank (Business Basics for Beginners) Hacking: How to Hack Computers, Basic Security and Penetration Testing

[Dmca](#)