

Ubuntu Unleashed 2017 Edition (Includes Content Update Program): Covering 16.10, 17.04, 17.10 (12th Edition)

By Matthew Helmke

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Book + Content Update Program

Ubuntu Unleashed 2017 Edition is filled with unique and advanced information for everyone who wants to make the most of the Ubuntu Linux operating system. This new edition has been thoroughly updated by a long-time Ubuntu community leader to reflect the exciting new Ubuntu 16.04 LTS release with forthcoming online updates for 16.10, 17.04, and 17.10 when they are released.

Former Ubuntu Forum administrator Matthew Helmke covers all you need to know about Ubuntu 16.04 installation, configuration, productivity, multimedia, development, system administration, server operations, networking, virtualization, security, DevOps, and more—including intermediate-to-advanced techniques you won't find in any other book.

Helmke presents up-to-the-minute introductions to Ubuntu's key productivity and Web development tools, programming languages, hardware support, and more. You'll find new or improved coverage of navigation via Unity Dash, wireless networking, VPNs, software repositories, new NoSQL database options, virtualization and cloud services, new programming languages and development tools, monitoring, troubleshooting, and more.

- Configure and customize the Unity desktop
- Get started with multimedia and productivity applications, including LibreOffice
- Manage Linux services, users, and software packages
- Administer and run Ubuntu from the command line
- Automate tasks and use shell scripting
- Provide secure remote access and configure a secure VPN
- Manage kernels and modules
- Administer file, print, email, proxy, LDAP, DNS, and HTTP servers (Apache, Nginx, or alternatives)
- Learn about new options for managing large numbers of servers

- Work with databases (both SQL and the newest NoSQL alternatives)
- Get started with virtualization
- Build a private cloud with Juju and Charms
- Learn the basics about popular programming languages including Python, PHP, Perl, and new alternatives such as Go and Rust
- Learn about Ubuntu's work toward usability on touchscreen and phone devices

In addition, this book is part of InformIT's exciting Content Update Program, which provides content updates for major technology improvements! As significant updates are made to Docker and Azure, sections of this book will be updated or new sections will be added to match the updates to the technologies. As updates become available, they will be delivered to you via a free Web Edition of this book, which can be accessed with any Internet connection. To learn more, visit informit.com/cup.

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Editorial Review

About the Author
Matthew Helmke is an active member of the Ubuntu community. He served from 2006 to 2011 on the Ubuntu Forum Council, providing leadership and oversight of the Ubuntu Forums (www.ubuntuforums.org), and spent two years on the Ubuntu regional membership approval board for Europe, the Middle East, and Africa. He has written about Ubuntu for several magazines and websites, is a lead author of *The Official Ubuntu Book*, and coauthored *The VMware Cookbook*. He works as a technical writer for Canonical, Inc., documenting cloud- and DevOps-related software. Matthew first used Unix in 1987 while studying LISP on a VAX at the university. He has run a business using only free- and open-source software, has consulted, and has a master's degree in Information Resources and Library Science from the University of Arizona. You can find out more about Matthew at matthewhelmke.com or drop him a line with errata or suggestions at matthew@matthewhelmke.com.

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Paul Hudson is a recognized expert in open source technologies. He is a professional developer and full-time journalist for Future Publishing. His articles have appeared in *MacFormat*, *PC Answers*, *PC Format*, *PC Plus*, and *Linux Format*. Paul is passionate about free software in all its forms and uses a mix of Linux and BSD to power his desktops and servers. Paul likes Emacs. Paul can be contacted through http://hudzilla.org.

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Marcia Marshall:

Ubuntu Unleashed 2017 Edition (Includes Content Update Program): Covering 16.10, 17.04, 17.10 (12th Edition) can be one of your starter books that are good idea. Most of us recommend that straight away because this e-book has good vocabulary that could increase your knowledge in terminology, easy to understand, bit entertaining but nonetheless delivering the information. The author giving his/her effort to put every word into enjoyment arrangement in writing Ubuntu Unleashed 2017 Edition (Includes Content Update Program): Covering 16.10, 17.04, 17.10 (12th Edition) however doesn't forget the main stage, giving the reader the hottest and also based confirm resource facts that maybe you can be certainly one of it. This great information can drawn you into completely new stage of crucial thinking.

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