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Debian GNU/Linux is one of the major Linux distributions available today. It is known as the most open" of the Linux distributions -- for its commitment to the free software principals, and its community-centricism. It is also known for its tradition of high-quality packages and package management tools, as well as its focus on security issues. Debian GNU/Linux(r) Bible focuses on common apps, GUIs, networking, and system administration. The Debian Project's Internet-based development model has helped the distribution achieve unparalleled Internet functionality. One of the most popular features in Debian GNU/Linux is "apt-get," which automates free network downloads of all software package updates, making the Debian CD the last CD you will ever need to keep your system up-to-date with Linux." Debian GNU/Linux, distribution Linux non commerciale extrêmement populaire, est réputée pour sa fiabilité et sa richesse. Créée et maintenue par un impressionnant réseau de plusieurs milliers de développeurs dans le monde, elle a pour principes l'engagement vis-à-vis de ses utilisateurs et la qualité. Ses technologies concernent un nombre toujours croissant d'administrateurs, notamment par le biais de la distribution dérivée Ubuntu. Ce cahier de l'Admin entièrement revu pour Debian Wheezy perpétue le succès des premières éditions : accessible à tous, il fournit les connaissances indispensables pour qui souhaite devenir un administrateur Debian GNU/Linux efficace et indépendant. Il traite des méthodes que tout administrateur Linux

compétent maîtrise, depuis l'installation et la mise à jour du système jusqu'à la création de paquetages et la compilation d'un noyau Linux, en passant par la supervision, la sauvegarde et les migrations, sans oublier des techniques avancées telles que la mise en place de SELinux pour sécuriser des services, l'automatisation des installations ou encore la virtualisation avec Xen, KVM ou LXC. This book is a practical, task-based, step-by-step tutorial that starts simple with identifying disk device partitions, and culminates with advanced tasks such as preparing for new operating systems. Are you a computer enthusiast who is looking forward to learn how to effectively use your disk space through disk partitions to maximize your computer's potential? Then this book is for you. Printbegrænsninger: Der kan printes 10 sider ad gangen og max. 40 sider pr. session. Linux and Open Source are attracting unprecedented attention in the high tech world. Debian GNU/Linux is a remarkable demonstration of what the Open Source model can produce: Debian is an all volunteer organization, and their distribution contains only open-source software. This exciting new world can be intimidating for those whose primary computing experience is Microsoft Windows. In Learning Debian/GNU Linux, Bill McCarty has written a book for this new audience, aimed at introducing them to a Unix style operating system. Learning Debian GNU/Linux will guide any new user of Linux through the installing and use of Debian GNU/Linux, the entirely Open Source version of the Linux operating system. It demystifies Linux in terms familiar to Windows users and gives readers only what they need to start being successful users of Linux. Learning Debian GNU/Linux takes the reader step by step through the process of installing and setting up a Debian system, and provides a thorough but gentle introduction to the basics of using Debian GNU/Linux. Because the book is written specifically for the included CD, the reader needs nothing else to get started with this exciting new operating system. The Perfect Reference for the Multitasked SysAdmin This is the perfect guide if network security tools is not your specialty. It is the perfect introduction to managing an infrastructure with freely available, and powerful, Open Source tools. Learn how to test and audit your systems using products like Snort and Wireshark and some of the add-ons available for both. In addition, learn handy techniques for network troubleshooting and protecting the perimeter. * Take Inventory See how taking an inventory of the devices on your network must be repeated regularly to ensure that the inventory remains accurate. * Use Nmap Learn how Nmap has more features and options than any other free scanner. * Implement Firewalls Use netfilter to perform firewall logic and see how SmoothWall can turn a PC into a dedicated firewall appliance that is completely configurable. * Perform Basic Hardening Put an IT security policy in place so that you have a concrete set of standards against which to measure. * Install and

Configure Snort and Wireshark Explore the feature set of these powerful tools, as well as their pitfalls and other security considerations. * Explore Snort Add-Ons Use tools like Oinkmaster to automatically keep Snort signature files current. * Troubleshoot Network Problems See how to reporting on bandwidth usage and other metrics and to use data collection methods like sniffing, NetFlow, and SNMP. * Learn Defensive Monitoring Considerations See how to define your wireless network boundaries, and monitor to know if they're being exceeded and watch for unauthorized traffic on your network. Covers the top 10 most popular open source security tools including Snort, Nessus, Wireshark, Nmap, and Kismet Follows Syngress' proven "How to Cheat" pedagogy providing readers with everything they need and nothing they don't The most up-to-date guide on the latest version of Linux Linux is an excellent, low-cost alternative to more expensive operating systems and its popularity continues to remain on the rise. This comprehensive resource offers more than 100 pages of the most sought-after Linux commands, provides new tutorial chapters aimed specifically at Windows desktop users and Windows administrators, and includes a new chapter on using Linux on gadgets. You'll get up to speed with Linux so that you can install secure, fully functioning Linux server systems. Shows you what Linux is capable of, how to install it, how to make the most of its features, and ways to make use of its commands Provides step-by-step instructions for transitioning to Linux and explains how to choose which distribution is right for you, find and use the applications you need, set up the desktop to be the way you like it, and more Walks you through transferring your stuff (music, documents, and images) from Windows to Linux Whether you're making the transition from Windows or Macintosh and need to choose which distribution is right for you or you are already savvy with Linux and need a thoroughly up-to-date guide on its newest features, Linux Bible 2011 Edition is a must have! We all know that Linux is badass. Now there's a book to prove it. Sure to convert even the most die-hard Windows or Mac OS users, "Linux is Badass" takes you on a magical journey filled with adventure, Linux, bad poetry and swear words. Includes Debian GNU/Linux on 2 CD-ROMs! Get help on installing and configuring Debian/GNU Linux! Your guide to a secure, stable Debian system This friendly guide will help you join the rapidly growing community of Open Source operating system users. The text is packed with pointers covering everything from installing this popular Linux distribution to applying expert troubleshooting techniques. With these hot tips, you'll have your system up and running in no time! all this on 2 bonus CD-ROMs Debian GNU/Linux distribution Demo version of the office suite Applixware for Linux Evaluation version of Tripwire 2.0 for Linux Diskcheck 3.1.1 utility to monitor hard drive space and more System requirements: PC with 16MB of RAM (32MB recommended), CD-ROM

drive (2X or faster). For complete information and system requirements, see the CD-ROM appendix. Discover how to: Set up your Internet connection and Web browser Use file tools and permissions Configure X Window System with ease Work with the GNOME desktop Troubleshoot software problems Get smart! www.dummies.com Register to win cool prizes Browse exclusive articles and excerpts Get a free Dummies Daily™ e-mail newsletter Chat with authors and preview other books Talk to us, ask questions, get answers Do You Want to Master The Linux Operating System? Would You Like to Start Leveraging The Command Line System Fast and Easily? If your answer yes, but you have no programming experience, then this book will provide the basic knowledge and tools you need to become a successful programmer with Linux Operating System! As an operating system, Linux is very efficient and has an excellent design. It is multitasking, multi-user, multi-platform and multiprocessor; on Intel platforms run in protected mode. It protects the memory so that a program cannot bring down the rest of the system. It loads only the parts of a program that are used and shares memory between programs increasing speed and decreasing memory usage. In The Linux Programming Bible, you'll discover everything you need to know to master shell scripting and make informed choices about the elements you employ. Here is what you'll learn from this groundbreaking book- Step-by-step instructions to set up and install Debian/GNU Linux Install virtual machines All about the Shell The Linux Directory Structure Write scripts that use AWK to search and reports on log files All the Linux commands you'll use most often Directory Hierarchy How to install your first few useful software on Linux System Configuration the Structure of /etc Environment Variables And Much More! This book is for anyone getting familiar with the Linux OS, and those looking for test-prep content as they study for the level-1 Linux certification! Whether you're a novice that wants to get up to speed using Linux or you're a power user looking for a reference guide with tips to help you become more productive faster than you could have imagined. Click the "Buy Now" button to get started with Linux right away! Featuring the latest changes in Fedora Core, this book offers valuable new secrets for Fedora users, including yum, mail filtering with SpamAssassin, mandatory access control with Security Enhanced Linux (SELinux), and improved device handling with udev Demonstrates how to use Linux for real-world tasks, from learning UNIX commands to setting up a secure Java-capable Web server for a business Because Fedora Core updates occur frequently, the book contains a helpful appendix with instructions on how to download and install the latest release of Fedora Core The DVD contains the Fedora distribution as well as all binary code packages and source code Description Notice: This Book is published by Historical Books Limited (www.publicdomain.org.uk) as a Public Domain Book, if you have any inquiries, requests or need any help you can just send an email to publications@publicdomain.org.ukThis book is found as a public domain and free book based on various online catalogs, if you think there are any problems regard copyright issues please contact us immediately via DMCA@publicdomain.org.uk buku

linux fundamental untuk orang awam Alan Ward, PhD, holds an M Sc in Computer Engineering from the University of Andorra and an MA in Taxation from the Universitat Oberta de Catalunya. He has taught Computer Science, Mathematics and Engineering at the Batxillerat center of Escola Andorrana (Andorra) since year 1995. He has previously taught various aspects of Computer Science both at the University of Andorra and Universitat Oberta de Catalunya. He has been using various distributions of the GNU/Linux operating system as his main computing platform since 2000, beginning with Slackware. For the last decade, Linux Mint has been his environment of choice. This book is intended a guide for people who are already users of computers, and who would like to install a modern GNU/Linux distribution. In successive steps, users are accompanied through: 1. Setting up a base system. 2. Maintaining software and upgrading. 3. Installing extra software. 4. Making backups of data. 5. Firewalls and system protection. Care has been taken to treat users with a non-technical background as adults worthy of respect, trying both not to seem patronizing and not to use an artificially simplistic language. On the contrary, when instructions are given, they come with comprehensive explanations as to what they do and why they are needed. The "monkey see, monkey do" paradigm often seen on the Internet is not to the liking of the author, and has thus been avoided. Technology gurus at Tech TV tell "what's now and what's next" in computer technologies and how to navigate the digital lifestyle. Entertaining and insightful information on general computer facts, trends, technical processes, and recent developments are presented in this useful desk reference. Debian is a computer operating system composed of software packages released as free and open-source software primarily under the GNU General Public License along with other free software licenses. Debian GNU/Linux, which includes the GNU OS tools and Linux kernel, is a popular and influential Linux distribution. It is distributed with access to repositories containing thousands of software packages ready for installation and use. The book, now in its Fifth Edition, aims to provide a practical view of GNU/Linux and Windows 7, 8 and 10, covering different design considerations and patterns of use. The section on concepts covers fundamental principles, such as file systems, process management, memory management, input-output, resource sharing, inter-process communication (IPC), distributed computing, OS security, real-time and microkernel design. This thoroughly revised edition comes with a description of an instructional OS to support teaching of OS and also covers Android, currently the most popular OS for handheld systems. Basically, this text enables students to learn by practicing with the examples and doing exercises. NEW TO THE FIFTH EDITION • Includes the details on Windows 7, 8 and 10 • Describes an Instructional Operating System (PintOS), FEDORA and Android • The following additional material related to the book is available at www.phindia.com/bhatt. o Source Code Control System in UNIX o X-Windows in UNIX o System Administration in UNIX o VxWorks Operating System (full chapter) o OS for handheld systems, excluding Android o The student projects o Questions for practice for selected

chapters TARGET AUDIENCE • BE/B.Tech (Computer Science and Engineering and Information Technology) • M.Sc. (Computer Science) BCA/MCA A complete guide to installing, configuring, and operating a Linux system, released under the GPL. The CD-ROM contains the full Debian GNU/Linux distribution direct from the Debian Organization. The book, in conjunction with the software, makes a reader comfortable with the concepts and confident enough to start using the operating system with proficiency. The official "Ubuntu 11.04 Installation Guide" contains installation instructions for the Ubuntu 11.04 system (codename "Natty Narwhal"). Shows the reader how to install, configure and manage the latest version of Debian Linux at the time of publication. The book covers the most important topics to the Debian Linux intermediate/advanced user on installation and management of Debian systems. The book also provides wisdom and insights on how to control some of the more difficult to use aspects of Debian, like integrating Debian into Microsoft networks. Advanced topics show how to set up an Internet server, set up a firewall, and install Linux on notebook computers. The text also offers coverage of working with open-source databases, and covers programming in several languages and shells in detail. Description Notice: This Book is published by Historical Books Limited (www.publicdomain.org.uk) as a Public Domain Book, if you have any inquiries, requests or need any help you can just send an email to publications@publicdomain.org.ukThis book is found as a public domain and free book based on various online catalogs, if you think there are any problems regard copyright issues please contact us immediately via DMCA@publicdomain.org.uk The official "Ubuntu 10.10 Installation Guide" contains installation instructions for the Ubuntu 10.10 system (codename "Maverick Meerkat"). Debian GNU/Linux, distribution Linux non commerciale extrêmement populaire, est réputée pour sa fiabilité et sa richesse. Soutenue par un impressionnant réseau de développeurs dans le monde, elle a pour principes l'engagement vis-à-vis de ses utilisateurs et la qualité. Ses technologies concernent un nombre toujours croissant d'administrateurs, notamment par le biais de la distribution dérivée Ubuntu. Ce cahier de l'Admin consacré à Debian Etch perpétue le succès de sa première version : accessible à tous, il fournit un ensemble suffisant de connaissances pour qui souhaite devenir un administrateur Debian GNU/Linux efficace et indépendant. Il traite des outils et méthodes qu'un administrateur Linux compétent maîtrise, depuis l'installation et la mise à jour du système jusqu'à la création de paquetages et la compilation d'un noyau Linux, en passant par la supervision, la sauvegarde et les migrations, sans oublier des techniques avancées telles que la mise en place de SELinux pour sécuriser des services, l'automatisation des installations ou encore la virtualisation avec Xen. L'amorçage de ce DVD-Rom lance l'installation de Debian GNU/Linux 4.Or1 (Etch) i386/AMD64/PPC. Il contient de nombreux logiciels (2,3 Go) : Gnome et XOrg, Apache, Samba, PostgreSQL, PHP, Bind, Postfix, etc. The Official Ubuntu Packaging Guide contains installation instructions for the Ubuntu 9.04 system (codename "Jaunty Jackalope"). It also contains pointers to more

information and information on how to make the most of your new Ubuntu system. Debian GNU/Linux, distribution Linux non commerciale extrêmement populaire, est réputée pour sa fiabilité et sa richesse. Créée et maintenue par un impressionnant réseau de plusieurs milliers de développeurs dans le monde, elle a pour principes l'engagement vis-à-vis de ses utilisateurs et la qualité. Ses technologies concernent un nombre toujours croissant d'administrateurs, notamment par le biais de la distribution dérivée Ubuntu. Ce cahier de l'Admin entièrement revu pour Debian Lenny perpétue le succès des premières éditions : accessible à tous, il fournit les connaissances indispensables pour qui souhaite devenir un administrateur Debian GNU/Linux efficace et indépendant. Il traite des méthodes que tout administrateur Linux compétent maîtrise, depuis l'installation et la mise à jour du système jusqu'à la création de paquetages et la compilation d'un noyau Linux, en passant par la supervision, la sauvegarde et les migrations, sans oublier des techniques avancées telles que la mise en place de SELinux pour sécuriser des services, l'automatisation des installations ou encore la virtualisation avec Xen. L'amorçage du DVD-Rom lance l'installation de Debian GNU/Linux 5.0 (Lenny) i386/AMD64. Il contient de nombreux logiciels (2,3 Go) : Gnome et XOrg, Apache, Samba, PostgreSQL, PHP, Bind, Postfix, etc. Configuration requise : PC ou Mac, processeur x86 ou AMD64 de chez AMD/Intel 128 Mo de mémoire vive, 64 Mo requis lors de l'installation 500 Mo d'espace disponible sur le disque dur Lecteur DVD-Rom Connexion Internet haut débit recommandée (mais non nécessaire) Each task expresses a specific task for setting up an Arch Linux environment. The recipe as a solution is a carefully organized set of instructions to perform the task as efficiently as possible and a discussion on how to apply the solution in different situations. "Arch Linux Environment Set-up" How to is for people wanting to dig deep into a Linux system. By the end of the book you will have basic knowledge how a Linux system is built up, how it boots and a general idea of how it is working. The book also assumes you already know what partitioning is and if you need dual booting you already have some experience with that. For people only trying out Arch Linux the author would suggest following this guide inside a virtual machine. Covers the Ubuntu 8.04 distribution, Hardy Heron Dell currently sells consumer computers with Ubuntu Linux pre-loaded If you want to discover how to use the all-powerful Linux operating system, uncover the depths of the command line and level up your programming career, then keep reading... Do you want to learn how to master Linux, but don't know where to begin and are pressed for time? Are you interested in moving beyond the graphical user interface and becoming a Linux power user? If you answered yes to any of these, you've come to the right place. Linux might not be a platform of choice for desktop and personal computers, but it is one beast of an operating system and powers over 90% of the world's technology infrastructure from supercomputers to high-capacity servers and billions of Android smartphones. You can see why it makes sense to master this highly underrated operating system-in the personal computing world at least. In this guide, you're going to learn how to gain mastery of Linux-from

the graphical user interface to the command-line interface-in a gradual systematic way, as well as fundamental and advanced concepts to take your Linux programming skills to the next level. Here what you're going to discover in this primer guide to programming for Linux: Everything you need to know about Linux-history, origin, variants/distribution (distros) and uses Step-by-step instructions to set up and install Debian/GNU Linux How to use the crontab command to configure Linux Adding a graphical user interface to make Linux easier to navigate How to install your first few useful software on Linux using the command line How to navigate with Linux and access various files and software Why learning the command line is one of the most useful computer skills to have How to master the Linux command line tool or terminal List of commands that will help you navigate your computer using the Linux terminal Awesome alternatives to some popular Windows software ...and much more! Whether you're a novice that wants to get up to speed using Linux or you're a power user looking for a reference guide with tips to help you become more productive, this book contains everything you need to know to use Linux to its utmost capability. Scroll up right now and click the "Buy Now" button to get started with Linux today! Down covers topics such as hardware requirements, troubleshooting, selecting packages, setting up a GUI, networking, partitioning, and more. CD contains Debian 2.1. The official "Ubuntu 10.04 LTS Installation Guide" contains installation instructions for the Ubuntu 10.04 LTS system (codename "Lucid Lynx"). Based on his successful "A Practical Guide to Linux, " Sobell is known for his clear, concise, and highly organized writing style. This new book combines the strengths of a tutorial and those of a reference to give readers the knowledge and skills to master Red Hat Linux. Great Content from a Bestselling Author: The Linux Bible 2008 Edition is the best first Linux book for new or migrating users. By focusing on the building-block nature of Linux, and offering true up-to-date descriptions of Linux technology, the Bible helps the reader learn how to jump headlong into Linux, regardless of the Linux distribution they choose. Descriptions of different Linux distributions helps users choose the Linux distribution that's right for them. Detailed installation instructions, step-by-step descriptions of key desktop and server components, and the actual distributions on CD and DVD, let readers get started using Linux immediately. The Bible will serve a broad range of readers, from those starting with Linux to anyone looking to evaluate different Linux distributions. It also covers broad usage including Linux desktops, servers, and firewall/routers. New features: Instead of just telling you about how the technology works, new "Bringing Linux In" sections describe how people have implemented Linux in the real world. New sections describe real-life examples, such as how: A Small office created an inexpensive Web, print, and file server A do-it-yourselfer combined Linux audio and video features to create a home multimedia center A school build a computer lab with free educational software A large corporation deployed thousands of Linux systems Unique CD and DVD: No other book on the market includes so many Linux distributions on CD and DVD. Our DVD and CD will include the latest versions of at least the

following Linux distributions: Fedora, Ubuntu, Debian, SUSE, KNOPPIX, Gentoo, Slackware, Mandriva, Damn Small Linux, SLAX, BackTrack, GeeXbox, and others. Comprehensive, beginning-to-advanced coverage of Debian GNU/Linux, which boasts an estimated installed base of 1.75 million servers and a year-to-year growth rate of 25 percent Debian GNU/Linux is free, supported by HP, and is often cited as the most stable and reliable Linux distribution-which makes it a great alternative for users put off by Red Hat's pricey Enterprise Linux and unsupported Fedora Written by an active and widely recognized member of the Debian community and featuring a foreword by the Debian Project Leader Features the basic distribution on one CD-ROM as well as a mini disk that allows users to explore Debian GNU/Linux without actually installing it An annotated guide to program and develop GNU/Linux Embedded systems quickly About This Book Rapidly design and build powerful prototypes for GNU/Linux Embedded systems Become familiar with the workings of GNU/Linux Embedded systems and how to manage its peripherals Write, monitor, and configure applications quickly and effectively, manage an external micro-controller, and use it as co-processor for real-time tasks Who This Book Is For This book targets Embedded System developers and GNU/Linux programmers who would like to program Embedded Systems and perform Embedded development. The book focuses on quick and efficient prototype building. Some experience with hardware and Embedded Systems is assumed, as is having done some previous work on GNU/Linux systems. Knowledge of scripting on GNU/Linux is expected as well. What You Will Learn Use embedded systems to implement your projects Access and manage peripherals for embedded systems Program embedded systems using languages such as C, Python, Bash, and PHP Use a complete distribution, such as Debian or Ubuntu, or an embedded one, such as OpenWrt or Yocto Harness device driver capabilities to optimize device communications Access data through several kinds of devices such as GPIO's, serial ports, PWM, ADC, Ethernet, WiFi, audio, video, I2C, SPI, One Wire, USB and CAN Practical example usage of several devices such as RFID readers, Smart card readers, barcode readers, z-Wave devices, GSM/GPRS modems Usage of several sensors such as light, pressure, moisture, temperature, infrared, power, motion In Detail Embedded computers have become very complex in the last few years and developers need to easily manage them by focusing on how to solve a problem without wasting time in finding supported peripherals or learning how to manage them. The main challenge with experienced embedded programmers and engineers is really how long it takes to turn an idea into reality, and we show you exactly how to do it. This book shows how to interact with external environments through specific peripherals used in the industry. We will use the latest Linux kernel release 4.4.x and Debian/Ubuntu distributions (with embedded distributions like OpenWrt and Yocto). The book will present popular boards in the industry that are user-friendly to base the rest of the projects on - BeagleBone Black, SAMA5D3 Xplained, Wandboard and system-on-chip manufacturers. Readers will be able to take their first steps in programming the embedded platforms, using C, Bash, and

Python/PHP languages in order to get access to the external peripherals. More about using and programming device driver and accessing the peripherals will be covered to lay a strong foundation. The readers will learn how to read/write data from/to the external environment by using both C programs or a scripting language (Bash/PHP/Python) and how to configure a device driver for a specific hardware. After finishing this book, the readers will be able to gain a good knowledge level and understanding of writing, configuring, and managing drivers, controlling and monitoring applications with the help of efficient/quick programming and will be able to apply these skills into real-world projects. Style and approach This practical tutorial will get you quickly prototyping embedded systems on GNU/Linux. This book uses a variety of hardware to program the peripherals and build simple prototypes. Provides information on using the Linux operating system, covering such topics as the desktop, networking, Internet servers, administration, security, and programming. This easy-to- follow textbook/reference guides the reader through the creation of a fully functional embedded operating system, from its source code, in order to develop a deeper understanding of each component and how they work together. The text describes in detail the procedure for building the bootloader, kernel, filesystem, shared libraries, start-up scripts, configuration files and system utilities, to produce a GNU/Linux operating system. This fully updated second edition also includes new material on virtual machine technologies such as VirtualBox, Vagrant and the Linux container system Docker. Topics and features: presents an overview of the GNU/Linux system, introducing the components of the system, and covering aspects of process management, input/output and environment; discusses containers and the underlying kernel technology upon which they are based; provides a detailed examination of the GNU/Linux filesystem; explains how to build an embedded system under a virtual machine, and how to build an embedded system to run natively on an actual processor;introduces the concept of the compiler toolchain, and reviews the platforms BeagleBone and Raspberry Pi; describes how to build firmware images for devices running the Openwrt operating system. The hands-on nature and clearly structured approach of this textbook will appeal strongly to practically minded undergraduate and graduate level students, as well as to industry professionals involved in this area. Get ready to master the basics and beyond with this in-depth guide to Linux. You'll discover how Linux is productive enough to use as your only desktop system and powerful enough to run entire corporate enterprise installations. Plus, you'll walk through 16 different Linux distributions, find step-by-step instructions, be introduced to new programming tools, and tap into the world of free software, all aimed at helping you succeed with Linux. Note: CD-ROM/DVD and other

supplementary materials are not included as part of eBook file. A guide to the features of Samba-3 provides step-by-step installation instructions on integrating Samba into a Windows or UNIX environment.

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