



# Cloud Computing Essentials

# Essentials Of Cloud Computing

**Prasant Kumar Pattnaik**



## **Essentials Of Cloud Computing:**

*Essentials of Cloud Computing* K. Chandrasekaran, 2014-12-05 Cloud computing accessing computing resources over the Internet is rapidly changing the landscape of information technology. Its primary benefits compared to on-premise computing models are reduced costs and increased agility and scalability. Hence, cloud computing is receiving considerable interest among several stakeholders: businesses, the IT industry, application developers, researchers, and students. To successfully embrace this new computing model, these stakeholders need to acquire new cloud computing skills and knowledge. This book is designed to provide readers with a clear and thorough understanding of the key aspects of cloud computing. Presented in an easy-to-understand style, *Essentials of Cloud Computing* begins with an introduction to basic cloud computing concepts. It then covers cloud computing architecture, deployment models, programming models, and cloud service types such as Software as a Service (SaaS) and Infrastructure as a Service (IaaS). It also discusses the cloud's networking aspects, major service providers, open source support, and security issues. The book concludes with a discussion of several advanced topics such as mobile clouds, media clouds, and green clouds. This book is intended for beginners as well as experienced practitioners who want to learn more about cloud computing. It includes many case studies, programming examples, and industry-based applications. Each chapter concludes with review questions that help readers check their understanding of the presented topics. *Essentials of Cloud Computing* will help readers understand the issues and challenges of cloud computing and will give them the tools needed to develop and deploy applications in clouds.

**Cloud Essentials** Kalani Kirk Hausman, Susan L. Cook, Telmo Sampaio, 2013-05-02 CompTIA Authorized courseware for the Cloud Essentials Exam CLO 001. What better way to get up to speed on cloud computing than with this new book in the popular Sybex Essentials series? *Cloud Essentials* covers the basics of cloud computing and its place in the modern enterprise. Explore public and private clouds, contrast the various service models for PaaS, SaaS, IaaS, or XaaS, platforms, plan security, and more. In addition, the book covers the exam objectives for both the CompTIA Cloud Essentials Exam CLO 001 exam and the EXIN Cloud Computing Foundation EX0 116 certification exams and includes suggested exercises and review questions to reinforce your learning. Gets you up to speed on the hottest trend in IT: cloud computing. Prepares IT professionals and those new to the cloud for and cover all of the CompTIA Cloud Essentials and EXIN Cloud Computing Foundation exam objectives. Serves as CompTIA Authorized courseware for the exam. Examines various models for cloud computing implementation, including public and private clouds. Contrasts various service models for platform PaaS, software SaaS, infrastructure IaaS, and other technologies XaaS. Identifies strategies for implementation on tight budgets and goes into planning security and service management. Get a thorough grounding in cloud basics and prepare for your cloud certification exam with *Cloud Essentials*.

**Essentials of Cloud Computing** Chellammal Surianarayanan, Pethuru Raj Chelliah, 2019-08-27 This reader-friendly textbook presents a comprehensive overview of the essential aspects of cloud computing from the origin of the field to the latest developments.

Rather than merely discussing the cloud paradigm in isolation the text also examines how cloud computing can work collaboratively with other computing models to meet the needs of evolving computing trends This multi dimensional approach encompasses the challenges of fulfilling the storage requirements of big data the use of the cloud as a remote server for Internet of Things and sensor networks and an investigation of how cloud computing is interlinked with edge fog and mist computing among other illuminating perspectives Topics and features includes learning objectives motivating questions and self test exercises in every chapter presents an introduction to the underlying concepts fundamental features and key technological foundations of cloud computing examines how enterprise networking and cloud networking can work together to achieve business goals reviews the different types of cloud storage available to address the evolution of data and the need for digitization discusses the challenges and approaches to implementing cloud security and the hot topic of cloud management highlights the value of cloud brokerage capabilities and explains the importance of cloud orchestration in multi cloud environments describes the details of cloud migration the crucial role of monitoring in optimizing the cloud and the basics of disaster recovery using cloud infrastructure This technically rigorous yet simple to follow textbook is an ideal resource for graduate courses on cloud computing Professional software developers and cloud architects will also find the work to be an invaluable reference

**The Basics of Cloud Computing** Derrick Rountree,Ileana Castrillo,2013-09-03 As part of the Syngress Basics series The Basics of Cloud Computing provides readers with an overview of the cloud and how to implement cloud computing in their organizations Cloud computing continues to grow in popularity and while many people hear the term and use it in conversation many are confused by it or unaware of what it really means This book helps readers understand what the cloud is and how to work with it even if it isn t a part of their day to day responsibility Authors Derrick Rountree and Ileana Castrillo explains the concepts of cloud computing in practical terms helping readers understand how to leverage cloud services and provide value to their businesses through moving information to the cloud The book will be presented as an introduction to the cloud and reference will be made in the introduction to other Syngress cloud titles for readers who want to delve more deeply into the topic This book gives readers a conceptual understanding and a framework for moving forward with cloud computing as opposed to competing and related titles which seek to be comprehensive guides to the cloud Provides a sound understanding of the cloud and how it works Describes both cloud deployment models and cloud services models so you can make the best decisions for deployment Presents tips for selecting the best cloud services providers

**Essentials of Cloud Computing** Chellammal Surianarayanan,Pethuru Raj Chelliah,2023-07-21 Numerous advancements are being brought in and incorporated into the cloud domain with the aim of realizing a trove of deeper and decisive automations Rather than discussing the cloud paradigm in isolation this fully updated text examines how cloud computing can work collaboratively with other computing models to meet the needs of evolving trends This multi dimensional approach encompasses the challenges of fulfilling the storage requirements of big data the use of the cloud as a remote

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**Fundamentals Of Cloud Computing** Prasant Kumar Pattnaik, In recent times Cloud Computing has emerged as an important topic in the realm of Information Technology Cloud Computing has gained eminence due to the growing usage of the Internet among people This book is especially intended for readers who have no prior knowledge of the subject Some topics in this book are unique and based on published information that is current and timely and is helpful for research scholars as well as specialists working in areas related to cloud computing This book is suitable as an introductory text for one semester course in Cloud Computing for undergraduate and postgraduate science courses in Computer Science and Information Technology

**Essentials of Cloud Computing** Dr.V.Sudharshan,Dr.N.Satyanarayana,Dr.M.Sarada,2024-10-25 Dr V Sudharshan Professor Department of Computer Science Engineering Sri Chaitanya Institute of Technology and Research SCIT Khammam Telangana India Dr N Satyanarayana Professor Dean Department of Information Technology TKR College of Engineering and Technology Hyderabad Telangana India Dr M Sarada Associate Professor Department of Computer Science Engineering Sri Chaitanya Institute of Technology and Research SCIT Khammam Telangana India

**Cloud Computing Basics** Simplilearn,2020-12-14 In recent times the popularity of cloud computing has increased for businesses due to several reasons such as cost savings increased productivity the enhanced speed with better efficiency performance as well as security Along with Amazon Web Services AWS Salesforce s CRM system and Microsoft Azure are also popular public cloud offerings And due to the cloud s increasing popularity companies all around the world are in search of more cloud computing experts as more organizations are now switching from the classical server infrastructure to cloud solutions to implement critical applications With three business models Platform as a Service PaaS software as a Service SaaS and Infrastructure as a Service IaaS it is likely that in the future the system and network administrator jobs will be replaced if you are not updated with your skills Cloud computing is helping businesses automate and configure their systems as many are now transforming their onsite data center to clouds

Hence there will be a huge demand for experts configuring Cloud Computing Infrastructure and APIs into their applications and storage This cloud computing guide aims to help readers understand everything about cloud computing from basic concepts to terminologies various cloud tools and services and also ways to build and scale up your cloud career *Cloud Computing Development Essentials* Eric Frick,2017-05-12 In this book I will teach you the basics of cloud computing and why cloud computing is one of the hottest areas in information technology today In addition I will show you how to sign up for free developer accounts with some of the leading cloud computing platforms such as Amazon AWS and SalesForce I will also take you on a brief tour of each of these platforms and show you how to deploy software to each of these as well By the end of this book you will be able to develop and deploy software to the leading cloud based system on the market today

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#### *Cloud Computing Essentials and Technologies*

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Kumar,Dr.Rubini.P,Banupriya.M,Kaushika.S,Lathashree.P.V,2024-07-01 Dr S Saravana Kumar Professor Head Department of Information Technology School of Engineering and Technology CMR University Bengaluru Karnataka India Dr Rubini P Professor Head Computer Science and Engineering School of Engineering and Technology CMR University Bengaluru Karnataka India Banupriya M Assistant Professor Department of Information Technology School of Engineering and Technology CMR University Bengaluru Karnataka India Kaushika S Assistant Professor Department of Information Technology School of Engineering and Technology CMR University Bengaluru Karnataka India Lathashree P V Assistant Professor Department of Information Technology School of Engineering and Technology CMR University Bengaluru Karnataka India Cloud Computing Basics Anders Lisdorf,2021 Regardless of where your organization is in your cloud journey moving to the cloud is an inevitability in the coming years The cloud is here to stay and now is the best time to identify optimal strategies to harness the benefits and mitigate the risks Cloud Computing Basics is the practical accessible

entry point you have been seeking Get an introduction to the basics of cloud computing and all five major cloud platforms Author Anders Lisdorf ensures that you gain a fundamental cloud vocabulary and learn how to translate industry terms used by different vendors Leveraging the economic and security benefits that the cloud provides can look very different for each organization and Lisdorf uses his expertise to help you adapt your strategy accordingly You will Understand what the cloud is and how it differs from traditional on premise solutions Gain a fundamental cloud vocabulary and learn how to translate between it and the terms used by different vendors Know the main components of the cloud and how they are used Be aware of the vendors in the cloud market their strengths and weaknesses and what to expect from them Tailor the optimal cloud solution to the organizational context Study different approaches to cloud adoption and the contexts in which they are suitable so you can determine how your organization will get the most benefit from the cloud Cloud Computing Basics is here to bring your organization into the future Whether you are a beginner on the topic or a tech leader kick starting change within your company this book provides essential insights for cloud adoption and its benefits for our modern digital era Do not get left behind and add Cloud Computing Basics to your tech bookshelf today

### **Fundamentals of Cloud Computing**

Dr. Arun Singh Chouhan, Bipin Pandey , Vishwas Srivastava,2020-01-01 Cloud Computing makes it possible for end users to make better use of equipment and technologies used in Information Technology and software industries so that they can make use of the resources they want and pay only for them The Internet based computing system can be characterized by many remote servers that allow shared data processing companies centralized information storage and online access to services or resources The term cloud computing is relatively recent But since 1996 when Hotmail and other web based emails became more common we have not been aware of the internet Get Ready for Cloud Computing - 2nd edition Fred van der Molen,2012-02-02 The IT sector is full of hype But once in a while there is a genuine inflection point a moment at which the way of doing things fundamentally changes due to the introduction of new technologies The rise of cloud computing is just such an inflection point Cloud computing is the next stage of the Internet computing model one in which organizations will consume services not technologies These services will be ready to run available outside the office walls and be paid for on the basis of usage just like water or electricity As the cloud and services model matures not only will businesses be able to solve old problems more inexpensively and rapidly they will also be able to address new challenges that were previously out of reach Cloud computing promises a more flexible services model for IT systems that puts the business unit or end user at the center of the process In this way both the IT organization and the business itself become more agile At the same time cloud computing promises to reduce the delivered cost of IT through a greater degree of resource utilization automation and self service This will not happen overnight It will not be next year nor even within a year or two But as time passes more and more companies will find themselves in a position to be able to source services wherever they like inside the organization or from any provider whether it be Google IBM HP EMC Cisco Microsoft Amazon T Systems or any other cloud



computing vendor This book is a comprehensive introduction to cloud computing and its most prominent enabling technology virtualization In the first part you are guided through the visions concept and models behind cloud computing You will learn how your organization can profit from cloud enabling technologies and how you can incorporate them in your IT infrastructure Part II of this book consists of Industry Outlooks in depth articles from industry experts Part III offers a series of useful case stories covering a broad diversity of virtualization and cloud related issues Further to the development of this book the development team that is responsible for the content of this book has developed a certification program on Cloud computing the Cloud Certification Program This vendor neutral Cloud Certification Program provides professionals with the opportunity to obtain globally recognized credentials in cloud computing The CompTIA Cloud Essentials course Exam is intended for IT professionals who wish to certify that they have the required knowledge and understanding required to complete and pass the CompTIA Cloud Essentials Exam on cloud computing Anyone who passes this exam to obtains the CompTIA Cloud Essentials Professional certificate

**LPI Linux Essentials Study Guide** Christine Bresnahan, Richard Blum, 2020-01-29 Provides a solid foundation for those considering a career in IT covers the objectives of the new Linux Essentials Exam 010 160 v1 6 Linux is a secure reliable open source alternative to costly operating systems such as Microsoft Windows As large organizations worldwide continue to add Linux servers the need for IT professionals skilled in Linux continues to grow The LPI Linux Essentials Study Guide is a valuable resource for anyone preparing to take the new Linux Essentials Exam the entry level certification from The Linux Professional Institute LPI which validates knowledge of Linux concepts and applications Written by recognized experts on Linux and open source technologies this accessible user friendly guide covers desktop skills the command line directories and files networks scripting security users and permissions and much more Clear concise chapters provide numerous hands on tutorials real world examples color illustrations and practical end of chapter exercises and review questions An ideal introduction for those new to Linux or considering a career in IT this guide helps readers Learn the operation and components of Linux desktops and servers Understand open source software licensing and applications Configure networks security cloud services storage and devices Create users and groups and set permissions and ownership Use the command line and build automation scripts LPI Linux Essentials Study Guide Exam 010 v1 6 is perfect for anyone beginning a career in IT newcomers to Linux students in computer courses and system administrators working with other operating systems wanting to learn more about Linux and other open source solutions

Cloud Computing Shaun Hummel, 2017-09-02 Cloud Computing Architecture and Design Fundamentals is a technical guide for network systems and security engineers The technical skills required are changing rapidly with SDN applications that enable orchestration and automation of applications and services The physical and virtual appliances are now programmable through open APIs and controllers The network is globally managed across public and private clouds The proliferation of applications and demand for cloud services such as workload mobility is causing the traffic shift from

enterprise to cloud The virtualization of servers and network devices is causing an overlap of management domains for network and systems groups The network devices and applications now reside at cloud servers as virtual machines Dynamic context based security is required to support the internet based model for connecting cloud endpoints The server centric paradigm shift is redefining how network capacity is managed as well Real time analysis of operational state and programmability is enabling the automation of network services Cloud Computing Models Elastic Compute Architecture Amazon Web Services Orchestration and Automation vPath and Service Chaining Multilayer Cyber Security Software as a Service Software Defined WAN

This book delves into Essentials Of Cloud Computing. Essentials Of Cloud Computing is a vital topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Essentials Of Cloud Computing, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:

- Chapter 1: Introduction to Essentials Of Cloud Computing
- Chapter 2: Essential Elements of Essentials Of Cloud Computing
- Chapter 3: Essentials Of Cloud Computing in Everyday Life
- Chapter 4: Essentials Of Cloud Computing in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, this book will provide an overview of Essentials Of Cloud Computing. The first chapter will explore what Essentials Of Cloud Computing is, why Essentials Of Cloud Computing is vital, and how to effectively learn about Essentials Of Cloud Computing.
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4. In chapter 3, the author will examine the practical applications of Essentials Of Cloud Computing in daily life. This chapter will showcase real-world examples of how Essentials Of Cloud Computing can be effectively utilized in everyday scenarios.
5. In chapter 4, the author will scrutinize the relevance of Essentials Of Cloud Computing in specific contexts. The fourth chapter will explore how Essentials Of Cloud Computing is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, the author will draw a conclusion about Essentials Of Cloud Computing. The final chapter will summarize the key points that have been discussed throughout the book.

The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Essentials Of Cloud Computing.

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