

**Pravara Rural Engineering College Loni**

**Department of Computer Engineering**

**LABORATORY MANUAL**

2019-2020

**LABORATORY PRACTICE-IV**  
**[Cloud Computing]**

**BE-COMPUTER ENGINEERING**

**SEMESTER-II**

Subject Code: 410255

By –

Miss. Sonal Baban Gaikwad (BE Computer)

**TEACHING SCHEME**

**Practical: 4 Hrs/Week**

**EXAMINATION SCHEME**

**Oral: 50 Marks**

**Term Work: 50 Marks**

-: Name of Faculty:-

dr. S.K.Korde

Asst. Professor, Department of Computer Engineering.

# Vtu Cloud Computing Lab Manual

**R Barnett**



## **Vtu Cloud Computing Lab Manual:**

**Cloud Certified Professional**, 2010      **Laboratory Training Guide** Arshdeep Bahga, Vijay Madiseti, 2014-12-18 In response to requests for instructional and training material from instructors we prepared this laboratory training guide as a companion book to the Cloud Computing A Hands On Approach Cloud Book This book is designed to serve two purposes First it provides a tutorial for the laboratory training that can accompany traditional or online instruction using the Cloud Book Second it provides access to the complete source code used in the examples provided in the Cloud Book The authors hope that this laboratory training guide will continue to prove useful to instructors and students using the Cloud Book      Cloud Computing for Science and Engineering Ian Foster, Dennis B. Gannon, 2017-09-29 A guide to cloud computing for students scientists and engineers with advice and many hands on examples The emergence of powerful always on cloud utilities has transformed how consumers interact with information technology enabling video streaming intelligent personal assistants and the sharing of content Businesses too have benefited from the cloud outsourcing much of their information technology to cloud services Science however has not fully exploited the advantages of the cloud Could scientific discovery be accelerated if mundane chores were automated and outsourced to the cloud Leading computer scientists Ian Foster and Dennis Gannon argue that it can and in this book offer a guide to cloud computing for students scientists and engineers with advice and many hands on examples The book surveys the technology that underpins the cloud new approaches to technical problems enabled by the cloud and the concepts required to integrate cloud services into scientific work It covers managing data in the cloud and how to program these services computing in the cloud from deploying single virtual machines or containers to supporting basic interactive science experiments to gathering clusters of machines to do data analytics using the cloud as a platform for automating analysis procedures machine learning and analyzing streaming data building your own cloud with open source software and cloud security The book is accompanied by a website Cloud4SciEng org that provides a variety of supplementary material including exercises lecture slides and other resources helpful to readers and instructors      *Azure Study and Lab Guide for Beginners* Harinder Kohli, 2022-01-06 Download TOC Sample Chapter <https://app.box.com/s/hj5bgktpx8rm8ujcbjpuvogkbt770qmf> Summary Azure provides Virtual Datacenter in the Cloud You can scale up or scale down resources in Virtual Datacenter on demand In Azure cloud you get managed resources which don't require skilled manpower for deployment You pay for what you use Whereas on premises Datacenter requires lot of skilled resources time and money for deployment and management On Premises Data Center are also hard to scale up Azure Study lab Guide for Beginners helps you get started in Administration and Management of Azure Cloud Coverage includes Topic lessons Lab Exercises Azure Study lab Guide for Beginners also prepares you for Exam AZ 900 Certification The Book uses self paced approach to learning Azure Cloud Topics This approach works both for Beginners in IT and Experienced IT Professionals Author Harinder Kohli is a Cloud and Virtual Data Centre Architect Table of Contents Cloud Computing Azure Cloud

Architecture and Services Azure Free Trial Account and Basic Configuration Azure Resource Groups Azure Virtual Network VNET Azure Compute Azure Storage Azure Active Directory Role Based Access Control RBAC Azure Security Azure SQL Database Azure App Services Web App Load Balancing Azure Backup and Recovery Azure Management *Lab Manual*, 2015 Mastering Cloud Computing Rajkumar Buyya, Christian Vecchiola, S. Thamarai Selvi, Shivananda Poojara, Satish Narayana Srirama, 2026-03-01 Mastering Cloud Computing Foundations and Applications Programming Second Edition is designed for readers learning to develop cloud computing applications Today s applications don t live on a single computer but are deployed from and reside on a virtual server accessible anywhere any time Today s application developers need to understand the requirements of building apps for these virtual systems including concurrent programming high performance computing and data intensive systems The book introduces the principles of distributed and parallel computing underlying cloud architectures and specifically focuses on virtualization thread programming task programming and map reduce programming The book covers all you need to develop applications for cloud architectures including industrial platforms and security considerations Real world case studies and examples demonstrate the key concepts with exercises and labs throughout the book *Cloud Computing and Virtualization* Dac-Nhuong Le, Raghvendra Kumar, Gia Nhu Nguyen, Jyotir Moy Chatterjee, 2018-03-12 The purpose of this book is first to study cloud computing concepts security concern in clouds and data centers live migration and its importance for cloud computing the role of firewalls in domains with particular focus on virtual machine VM migration and its security concerns The book then tackles design implementation of the frameworks and prepares test beds for testing and evaluating VM migration procedures as well as firewall rule migration The book demonstrates how cloud computing can produce an effective way of network management especially from a security perspective Cloud Computing Lizhe Wang, Rajiv Ranjan, Jinjun Chen, Boualem Benatallah, 2011-10-03 Cloud computing has created a shift from the use of physical hardware and locally managed software enabled platforms to that of virtualized cloud hosted services Cloud assembles large networks of virtual services including hardware CPU storage and network and software resources databases message queuing systems monitoring systems and load balancers As Cloud continues to revolutionize applications in academia industry government and many other fields the transition to this efficient and flexible platform presents serious challenges at both theoretical and practical levels ones that will often require new approaches and practices in all areas Comprehensive and timely *Cloud Computing Methodology Systems and Applications* summarizes progress in state of the art research and offers step by step instruction on how to implement it Summarizes Cloud Developments Identifies Research Challenges and Outlines Future Directions Ideal for a broad audience that includes researchers engineers IT professionals and graduate students this book is designed in three sections Fundamentals of Cloud Computing Concept Methodology and Overview Cloud Computing Functionalities and Provisioning Case Studies Applications and Future Directions It addresses the obvious technical aspects of using Cloud but goes beyond exploring the cultural social

and regulatory legal challenges that are quickly coming to the forefront of discussion Properly applied as part of an overall IT strategy Cloud can help small and medium business enterprises SMEs and governments in optimizing expenditure on application hosting infrastructure This material outlines a strategy for using Cloud to exploit opportunities in areas including but not limited to government research business high performance computing web hosting social networking and multimedia With contributions from a host of internationally recognized researchers this reference delves into everything from necessary changes in users initial mindset to actual physical requirements for the successful integration of Cloud into existing in house infrastructure Using case studies throughout to reinforce concepts this book also addresses recent advances and future directions in methodologies taxonomies IaaS SaaS data management and processing programming models and applications

**Cloud Computing** Ivanka Menken, Gerard Blokdijk, Tim Malone, 2009 Head in the clouds You re certainly not alone The opportunities provided by various forms of Cloud Computing have allowed for significant growth within an industry that continues to mature and develop at a rapid pace So with the change in computing and IT Service delivery comes a whole new series of qualifications and certification The Cloud Computing Certification Scheme has been created to support the IT Professional who needs to be a niche generalist capable of migrating all forms of IT services to the cloud The primary goal of this book and course is to provide the quality education and support materials needed to enable the understanding and management of Cloud Computing in a wide range of contexts This comprehensive book is designed to complement the in depth eLearn Managing Services in the Cloud program The interactive eLearn course uses a combination of narrated Flash presentations exercises and a sample exam which will ultimately prepare you for the Managing Services in the Cloud certification exam While the Cloud Computing Specialist programs focused on the technical capabilities required for managing a cloud environment this program focuses on the overall implementation and ongoing management issues involved in the adoption of cloud computing This includes Identifying the benefits and risks from both a business and technical perspective Managing the cultural change involved with the adoption of cloud computing Developing the business case for cloud computing Strategic and tactical Service Management processes that improve the outcomes of cloud computing To help individuals navigate through these largely uncharted waters Managing Services in the Cloud analyzes and explains the strategies methods and challenges involved with the adoption and ongoing management of cloud computing models as part of their IT service provision It is assumed that the reader has already gained a sufficient level of technical knowledge regarding cloud computing through their previously studied Specialist programs and now seeks to provide Increased visibility of the value contribution of the IT service provider More clarity in the return on investment for IT Better alignment of cloud services to corporate objectives Increased accountability of IT spending Increased efficiency in IT Service delivery activities This Study Guide and Online Course access provides complete in depth coverage of all exam objectives for the Managing Services in the Cloud exam in a systematic approach so you can be confident you re getting the instruction you

need Real world scenarios put what you ve learned in the context of service solutions Thought provoking questions to challenge your thinking and understanding Practice exam questions Key advice around the actual day to day tasks and challenges you ll face in the adoption of cloud computing Based on specific exam objectives use this as a lab manual for certification preparation

**Guide to Supporting Microsoft Private Clouds** Ron Carswell,2013-01-07 GUIDE TO SUPPORTING MICROSOFT PRIVATE CLOUDS instructs future network administrators how to effectively implement and maintain Microsoft private clouds with a balance of conceptual expertise and hands on skills Ideal for your server administration course this text prepares students to work with large providers such as Amazon Microsoft and Google as well as implement smaller scale cloud computing solutions within their own network environments GUIDE TO SUPPORTING MICROSOFT PRIVATE CLOUDS begins with a conceptual foundation and by the last chapter students have completed over 75 lab activities as they learn to put in place a high availability cluster to support a Microsoft private cloud Clear learning objectives review questions case projects and complete instructor support further reinforce student understanding of cloud computing Successive chapters help refine key skills students need to implement private cloud stations using Microsoft technologies including Windows Server 2008 R2 Hyper V virtualization Virtual Machine Manager Self Service Portal Virtual Desktop Infrastructure VDI Storage Server Failover Cluster Manager and Windows PowerShell To encourage teamwork lab activities are designed for three member teams who share private cloud stations consisting of three networked servers Rely on GUIDE TO SUPPORTING MICROSOFT PRIVATE CLOUDS to teach your students the private cloud computing skills they will need now and in the future Important Notice Media content referenced within the product description or the product text may not be available in the ebook version

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**Cloud Computing with Cloud Labs** Kris Jamsa,2022-03-15 Print Textbook Cloud Lab Access 180 day subscription The cybersecurity Cloud Labs for Cloud Computing provide fully immersive mock IT infrastructures with live virtual machines and real software where students will learn and practice the foundational information security skills they will need to excel in their future careers Unlike simulations these hands on virtual labs reproduce the complex challenges of the real world without putting an institution s assets at risk Available as a standalone lab solution or bundled with Jones Bartlett Learning textbooks these cybersecurity Cloud Labs are an essential tool for mastering key course concepts through hands on training Labs Coming Soon

**Mastering Cloud Computing** Vimal Mishra,A K Dubey,Aditya Bhushan,2024-04-29 Mastering Cloud Computing is a comprehensive guide designed to help readers understand implement and master the intricacies of cloud computing Whether you re a beginner or an experienced professional this book covers a wide range of essential topics that will deepen your knowledge and enhance your skills in cloud computing The book begins with a solid foundation introducing key concepts principles and benefits of cloud computing Detailed explanations and diagrams help readers grasp the evolution of cloud computing its underlying technologies and various deployment models As you progress Mastering Cloud Computing

delves into cloud computing architecture offering in depth insights into architectural components such as Infrastructure as a Service IaaS Platform as a Service PaaS and Software as a Service SaaS You ll gain a comprehensive understanding of cloud deployment models scalability elasticity and other techniques critical for designing and implementing robust cloud architectures Service management in cloud computing is thoroughly explored covering crucial aspects like managing cloud services monitoring performance optimization and service level agreements SLAs The book also addresses essential topics such as billing and accounting in cloud computing providing strategies for cost optimization resource allocation and financial management Security is a top priority in cloud environments and this book offers a comprehensive overview of Identity and Access Management IAM including authentication mechanisms and access control policies You ll learn how to implement robust security measures to protect sensitive data and resources in the cloud In addition Mastering Cloud Computing provides an in depth understanding of Virtual Machine Monitor VMM architectures hypervisor technologies and virtualization techniques with practical insights into deploying and managing virtualized infrastructure in the cloud The book also covers cloud security offering the knowledge and tools necessary to mitigate security risks in cloud environments You ll explore various database technologies and data storage solutions available in the cloud as well as serverless computing a paradigm shift in application development and deployment For those preparing for cloud computing exams and interviews this book is an invaluable resource It includes a section with 50 viva voce questions and answers helping you prepare with confidence Additionally you ll find a wide range of descriptive and objective questions with answers designed to test your understanding and prepare you for academic assessments Finally the book explores advanced topics in cloud computing including Hadoop federation in cloud computing and emerging trends shaping the future of the cloud landscape Mastering Cloud Computing also aligns with cloud computing syllabi typically taught in academic institutions making it an ideal resource for students and educators alike With lab exercises and practical questions this book ensures a hands on practical understanding of cloud computing concepts With its comprehensive coverage practical insights and advanced techniques Mastering Cloud Computing is an essential resource for anyone seeking to harness the full potential of cloud computing in today s digital age

*The Self-Taught Cloud Computing Engineer* Dr. Logan Song, 2023-09-22 Transform into a cloud savvy professional by mastering cloud technologies through hands on projects and expert guidance paving the way for a thriving cloud computing career Get With Your Book PDF Copy AI Assistant and Next Gen Reader Free Key Features Gain a solid foundation in cloud computing with a structured easy to follow guide Develop practical skills across AWS Azure and Google Cloud covering compute storage networking data security and AI Work on real life industrial projects business use cases and personal cloud career development Book DescriptionAs cloud computing continues to revolutionize IT professionals face the challenge of keeping up with rapidly evolving technologies This book provides a clear roadmap for mastering cloud concepts developing hands on expertise and obtaining professional certifications making it an essential resource for those looking to

advance their careers in cloud computing Starting with a focus on the Amazon cloud you ll be introduced to fundamental AWS cloud services followed by advanced AWS cloud services in the domains of data machine learning and security Next you ll build proficiency in Microsoft Azure cloud and Google Cloud Platform GCP by examining the common attributes of the three clouds differentiating their unique features along with leveraging real life cloud project implementations on these cloud platforms Through hands on projects and real world applications you ll gain the skills needed to work confidently across different cloud platforms The book concludes with career development guidance including certification paths and industry insights to help you succeed in the cloud computing landscape Walking through this cloud computing book you ll systematically establish a robust footing in AWS Azure and GCP and emerge as a cloud savvy professional equipped with cloud certificates to validate your skills What you will learn Develop core skills needed to work with AWS Azure and GCP Gain proficiency in compute storage and networking services across multi cloud and hybrid cloud environments Integrate cloud databases big data and machine learning services in multi cloud environments Design and develop data pipelines encompassing data ingestion storage processing and visualization in the clouds Implement machine learning pipelines in multi cloud environment Secure cloud infrastructure ecosystems with advanced cloud security services Who this book is for This book is ideal for IT professionals looking to transition into cloud computing as well as experienced cloud practitioners seeking to deepen their knowledge Whether you re a beginner with basic computing experience or an industry professional aiming to expand your expertise this comprehensive guide provides the skills and insights needed to excel in the cloud domain

*Cloud Computing and Virtualization Technologies* Mr. Rohit Manglik,2024-03-05 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels

**Mastering Cloud Computing Fundamentals** Bhaskaran Madasamy,2025-03-06 Are you ready to transform your cloud development skills and streamline your software delivery process Whether you re a developer IT professional or tech leader Cloud Computing Fundamentals is the key to unlocking the full potential of Cloud DevOps CI CD Infrastructure as Code IaC and Automation Cloud technology is evolving rapidly and businesses are shifting towards DevOps best practices to improve efficiency security and scalability This book provides a step by step guide to mastering Cloud DevOps fundamentals helping you integrate automation monitoring and security into your workflows

Cloud Computing Guide Technology Education Center,2017-11-03 The cloud computing guide helps you acquire the right skills for deployment and beyond for ongoing business benefits Choose from our extensive list of cloud computing courses to learn cloud computing essentials for your role Gain skills in Microsoft Azure Amazon Web Services AWS cloud security management and other cloud and virtualization topics to help you no matter where you are in cloud adoption Interested in cloud computing

**Cloud Computing Solutions Architect** Arshdeep Bahga,Vijay



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