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Ed Tittel, David Johnson

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networking environments using virtual networks and virtual network functions. You ll start by experimenting with future networking environments and learn a variety of Docker basics and essential networking skills Specifically containers networking volumes iptables for Docker environment security and default orchestration features are discussed to help set up custom cloud edge and 5G core networking environments Hands on activities related to Docker networking and services features for publishing scaling and monitoring of services are also provided By the end of Part 1 you ll be able to set up a variety of custom networking environments easily using Docker compose features and secure the set up using iptables Part 2 introduces Network Function Virtualization NFV architecture and its roles in Cloud and 5G core networks You ll learn to deploy an open source 5G core platform from OpenAirInterface OAI using Docker Then you ll set up and evaluate Virtual Network Functions VNF over suitable virtual networks Hands on activities are featured to guide you through the process of setting up and deploying VNFs such as DHCP DNS and proxy servers Finally Part 3 discusses key virtual networks such as IP VLANs MAC VLANs and overlay networks using Docker cluster setups You ll use interesting hands on activities to easily experiment and learn cloud and 5G core network set up related virtual networks overlay networks and network slicing When done you ll be able to set up a variety of VNFs carefully deploying VNFs and conducting slicing activities over Docker cluster setups What You ll Learn Explore Cloud Edge and 5G core networking using Docker networking features Build and evaluate a variety of virtual networks and deploy Virtual Network Functions VNFs and Network Slices using Docker swarm setups Set up and deploy an open source 5G core network using Docker for experimenting Enhance cloud environment and applications security using linux security features such as Capabilities Seccomp and AppArmors Develop and evaluate network security experiments using Scapy and Docker networks Who This Book Is For Network engineers cloud engineers students faculty and cloud and networking researchers **Networking Essentials Companion Guide v3** Cisco Networking Academy, 2024-02-09 Networking Essentials Companion Guide v3 Cisco Certified Support Technician CCST Networking 100 150 is the official supplemental textbook for the Networking Essentials course in the Cisco Networking Academy Networking is at the heart of the digital transformation The network is essential to many business functions today including business critical data and operations cybersecurity and so much more A wide variety of career paths rely on the network so it s important to understand what the network can do how it operates and how to protect it This is a great course for developers data scientists cybersecurity specialists and other professionals looking to broaden their networking domain knowledge It s also an excellent launching point for students pursuing a wide range of career pathways from cybersecurity to software development to business and more The Companion Guide is designed as a portable desk reference to use anytime anywhere to reinforce the material from the course and organize your time The book s features help you focus on important concepts to succeed in this course Chapter objectives Review core concepts by answering the focus questions listed at the beginning of each chapter Key terms Refer to the lists of networking vocabulary introduced and highlighted in context in each chapter

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