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Introduction to SDN
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Viptela What is
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(SDN)? Network

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Virtualization (NFV)

What is NFV?

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Introduction

SDN in 5G: Software-Defined Networking in 5G by TELCOMA

GlobalSDN, NFV and OpenFlow for Skeptics: 1.

Introduction

Tutorial on OpenFlow, Software Defined Networking (SDN) and Network Function

Virtualization (NFV)

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Software Defined
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Network Function
Virtualization (NFV)
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Enables New Services
and Business Models -
COMARCH IoT
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SDN Towards a Cost
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5G Mobile Core
Network based on
SDN and NFV

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the 5G Era

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answers the
questions: Why does
this technology
matter?

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SDN (Software
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SDN (Software
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virtualizations)
concepts using the
topic “at-a-glance”
approach relevant to
the executives,

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investors, sales
professionals and
marketers seeking a
basic understanding.

Software
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Networks And
Virtualization
Simplified: A Visual
Guide to
Understanding ...

Fig. 2 SDN and NFV
difference in network
layers NFV includes
Layers 4-7 and allows
you to optimize

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deployment of network functions such as edge authentication, load balancers, firewalls or WAN controllers. SDN is responsible for Layers 2-3 and optimizes network infrastructure, e.g. Ethernet switches, routers, wireless access points.

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The difference
between SDN and
NFV—a simple guide
- CodiLime

SDN and NFV

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exhaustively.

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Networks And
Simplified: A Visual
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Understanding ...

It is in fact a
simplified view of
SDN and NFV. It ' s a
2016 book and you

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can tell that both technologies have developed so much in the last 4 years. It does give you a good background on what the technologies are and what they were meant to fix (and also what they broke).

SDN and NFV
Simplified: A Visual
Guide to

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Understanding...

SDN and NFV

Simplified fills that gap, offering highly visual, “at-a-glance” explanations of SDN, NFV, and their underlying virtualizations. Built around an illustrated, story-telling approach, this answers the questions: Why does

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this technology
matter? How does it
work? Where is it
used?

Software

SDN and NFV

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Virtualization

A Visual Guide to

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Understanding
Software Defined
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Network Function
Virtualization The
simple, visual, at-a-
glance guide to SDN
and NFV: Core
concepts, business
drivers, key
technologies, and
more! SDN (Software
Defined Networks)
and NFV (Network

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Function (Software-Defined
Virtualization) are
Visual Guide To
today ' s hottest
Understanding
areas of networking.

Many executives,
Software-Defined
investors, sales
Defined
professionals, and
Networks And
marketers need a
Network
solid working
Function
understanding of
Virtualization
these technologies,
but most books on
the subject are
written specifically

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for network engineers and other technical experts. SDN and NFV Simplified fills that gap, offering highly visual, “at-a-glance” explanations of SDN, NFV, and their underlying virtualizations. Built around an illustrated, story-telling approach, this answers the

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questions: Why does this technology matter? How does it work? Where is it used? What problems does it solve?

Through easy, whiteboard-style infographics, you 'll learn: how virtualization enables SDN and NFV; how datacenters are virtualized through

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clouds; how networks can also be virtualized; and how to maximize security, visibility, and Quality of Experience in tomorrow ' s fully-virtualized environments. Step by step, you ' ll discover why SDN and NFV technologies are completely redefining both

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enterprise and carrier networks, and driving the most dramatic technology migration since IP networking.

That ' s not all:

You ' ll learn all you need to help lead this transformation. Learn how virtualization establishes the foundation for SDN and NFV Review the benefits of VMs, the

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role of hypervisors,
and the management
of virtual resources
Discover how cloud
technologies enable
datacenter
virtualization
Understand the roles
of networking gear in
virtualized
datacenters See
VMWare VMotion
and VXLAN at work
in the virtualized

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datacenter

Understand

multitenancy and the
challenges of

“communal living”

Learn how core

network functions

and appliances can be

virtualized Ensure

performance and

scalability in

virtualized networks

Compare modern

approaches to

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network virtualization,
including OpenFlow,
VMWare Nicera,
Cisco Insieme, and
OpenStack Walk
through the business
case for SDN, NFV,
and the Cloud
Discover how the
Software Defined
Network (SDN) solves
problems previously
left unaddressed

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Understand SDN
controllers—and
who ' s fighting to
control your network

Use SDN and NFV to
improve integration
and say goodbye to
“ truck rolls ”

Enforce security,
avoid data leakage,
and protect assets
through encryption
Provide for effective
monitoring and

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consistent Quality of
Experience (QoE)

Learn how SDN and
NFV will affect

you—and what 's
next

Software Defined

Networks: A

Comprehensive

Approach, Second

Edition provides in-

depth coverage of the

technologies

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collectively known as
Software Defined
Networking (SDN).

The book shows how
to explain to business
decision-makers the
benefits and risks in
shifting parts of a
network to the SDN
model, when to
integrate SDN
technologies in a
network, and how to
develop or acquire

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SDN applications. In addition, the book emphasizes the parts of the technology that encourage opening up the network, providing treatment for alternative approaches to SDN that expand the definition of SDN as networking vendors adopt traits of SDN to their existing

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solutions. Since the first edition was published, the SDN market has matured, and is being gradually integrated and morphed into something more compatible with mainstream networking vendors. This book reflects these changes, with coverage of the

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OpenDaylight A
controller and its
support for multiple
southbound
protocols, the
Inclusion of
NETCONF in
discussions on
controllers and
devices, expanded
coverage of NFV, and
updated coverage of
the latest approved
version (1.5.1) of the

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OpenFlow specification.
Contains expanded coverage of
controllers Includes a
new chapter on
NETCONF and SDN
Presents expanded
coverage of SDN in
optical networks
Provides support
materials for use in
computer networking
courses

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Simplified A

Network Functions

Virtualization (NFV)

will drive dramatic
cost reductions while

also accelerating
service delivery.

Using NFV with SDN,
network owners can

provision new

functions rapidly on
demand, improve

scalability, and

leverage

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microservices.

Benefits like these
will make NFV

indispensable for

service providers,

mobile operators,

telcos, and

enterprises alike.

Network Functions

Virtualization (NFV)

with a Touch of SDN

is the first practical

introduction to

NFV ' s fundamental

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concepts, techniques,
and use cases.

Written for wide
audiences of network
engineers, architects,
planners, and
operators, it assumes
no previous

knowledge of NFV
architecture,
deployment, or
management. The
authors first explain
how virtualization,

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VMs, containers, and related technologies establish the foundation for the NFV transformation.

Next, they show how these concepts and technologies can be applied to virtualize network functions in the cloud, data centers, routing, security, and the mobile packet core.

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You 'll discover new tools and techniques for managing and orchestrating virtualized network devices, and gain new clarity on how SDN and NFV interact and interrelate. By the time you 're done, you 'll be ready to assess vendor claims, evaluate architectures, and

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plan NFV 's role in
your own networks.

Understand NFV 's
key benefits and

market drivers

Review how

virtualization makes
NFV possible

Consider key issues
associated with NFV

network design and
deployment Integrate

NFV into existing
network designs

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Orchestrate, build,
and deploy NFV
networks and cloud
services Maximize
operational efficiency
by building more
programmable,
automated networks
Understand how NFV
and SDN work
together Address
security,
programmability,
performance, and

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service function
chaining Preview
Visual Guide To
evolving concepts
Understanding
that will shape
Software
NFV's future

Defined
Networks And
building
programmable
networks using
OpenDaylight About
Virtualization
This Book Learn and
understand how SDN
controllers operate

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and integrate with networks; this book's step-by-step tutorials will give you a strong foundation in SDN, NVF, and OpenDayLight. Learn how to map legacy Layer 2/3 networking technologies in the SDN world Add new services and capabilities to your infrastructure and

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quickly adopt SDN
and NFV within your
organization with
OpenDayLight.

Integrate and manage
software-defined
networks efficiently
in your organization.

Build innovative
network applications
with OpenDayLight
and save time and
resources. Who This
Book Is For This book

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targets network engineers, network programmers and developers, administrators, and anyone with some level of networking experience who'd like to deploy OpenDayLight effectively. Familiarity with the day-to-day operations of computer networks is

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Will Learn Transition
Visual Guide To
Understanding
networking to
software-defined
networking Learn
how SDN controllers
work and manage a
network using
southbound and
northbound APIs
Learn how to deploy
the OpenDayLight
SDN controller and

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integrate it with
virtual switches
Understand the basic
design and operation
of the OpenDaylight
platform Build simple
MD-SAL
OpenDaylight
applications Build
applications on top of
OpenDayLight to
trigger network
changes based on
different events

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Integrate OpenStack with OpenDayLight to build a fully managed network. Learn how to build a software-defined datacenter using NFV and service-chaining technologies. In Detail OpenDaylight is an open source, software-defined network controller based on standard protocols. It

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aims to accelerate the adoption of Software-Defined Networking (SDN) and create a solid foundation for Network Functions Virtualization (NFV). SDN is a vast subject; many network engineers find it difficult to get started with using and operating different SDN platforms. This

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book will give you a practical bridge from SDN theory to the practical, real-world use of SDN in datacenters and by cloud providers. The book will help you understand the features and use cases for SDN, NFV, and OpenDaylight. NFV uses virtualization

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concepts and techniques to create virtual classes for node functions. Used together, SDN and NFV can elevate the standards of your network architecture; generic hardware-saving costs and the advanced and abstracted software will give you the freedom to evolve

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your network in the future without having to invest more in costly equipment. By the end of this book, you will have learned how to design and deploy OpenDaylight networks and integrate them with physical network switches. You will also have mastered basic network

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programming over the SDN fabric. Style and approach This is a step-by-step tutorial aimed at getting you up-to-speed with OpenDayLight and ready to adopt it for your SDN (Software-Defined Networking) and NFV (Network Functions Virtualization) ecosystem.

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Simplified A

Explore the emerging definitions, protocols, and standards for SD

N—software-defined, software-driven, programmable

networks—with this comprehensive guide.

Two senior network engineers show you what 's required for building networks

that use software for

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bi-directional A
communication
Visual Guide To
between applications
Understanding
and the underlying
Software
network
Defined
infrastructure. This
Networks And
vendor-agnostic book
Function
also presents several
Virtualization
SDN use cases,
including bandwidth
scheduling and
manipulation, input
traffic and triggered
actions, as well as

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Some interesting use cases around big data, data center overlays, and network-function

virtualization.

Discover how enterprises and service providers alike are pursuing SDN as it continues to evolve. Explore the current state of the OpenFlow model and

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centralized network control Delve into distributed and central control, including data plane generation Examine the structure and capabilities of commercial and open source controllers Survey the available technologies for network programmability

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Trace the modern data center from desktop-centric to highly distributed models Discover new ways to connect instances of network-function virtualization and service chaining Get detailed information on constructing and maintaining an SDN network topology

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Examine an idealized
SDN framework for
controllers,
applications, and
ecosystems

Defined
Foundations of
Modern Networking
is a comprehensive,
unified survey of
modern networking
technology and
applications for
today ' s

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Simplified, A
managers, and
students. Dr. William
Stallings offers clear
and well-organized
coverage of five key
technologies that are
transforming
networks: Software-
Defined Networks
(SDN), Network
Functions
Virtualization (NFV),
Quality of Experience

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(QoE), the Internet of Things (IoT), and cloudbased services. Dr. Stallings reviews current network ecosystems and the challenges they face—from Big Data and mobility to security and complexity. Next, he offers complete, self-contained coverage of each new set of

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technologies: how they work, how they are architected, and how they can be applied to solve real problems. Dr. Stallings presents a chapter-length analysis of emerging security issues in modern networks. He concludes with an up-to date discussion of networking careers,

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including important
recent changes in
roles and skill
requirements.

Coverage: Elements of
the modern
networking
ecosystem:

technologies,
architecture, services,
and applications
Evolving

requirements of
current network

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environments SDN:
concepts, rationale,
applications, and
standards across data,
control, and
application planes
OpenFlow,
OpenDaylight, and
other key SDN
technologies Network
functions
virtualization:
concepts, technology,
applications, and

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software defined
infrastructure
Ensuring customer
Quality of Experience
(QoE) with interactive
video and multimedia
network traffic Cloud
networking: services,
deployment models,
architecture, and
linkages to SDN and
NFV IoT and fog
computing in depth:
key components of

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IoT-enabled devices,
model architectures,
and example
implementations
Securing SDN, NFV,
cloud, and IoT
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ongoing education for
tomorrow ' s
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key concepts Web

support at williamstallings.com/Network/

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linking to the website
and other resources

Keyword/acronym
lists, recommended
readings, and

glossary Margin note
definitions of key

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words throughout the
text

Visual Guide To

Understanding

Network Function

Virtualization

provides an
architectural, vendor-
neutral level overview

of the issues

surrounding the large
levels of data storage
and transmission

requirements needed
for today's

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companies, also
enumerating the
benefits of NFV for
the enterprise.

Drawing upon years
of practical
experience, and using
numerous examples
and an easy-to-
understand
framework, authors
Tom Nadeau and Ken
Gary discuss the
relevancy of NFV and

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how it can be effectively used to create and deploy new services. Readers will learn how to determine if network function virtualization is right for their enterprise network, be able to use hands-on, step-by-step guides to design, deploy, and manage NFV in an enterprise,

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and learn how to
evaluate all relevant
NFV standards,
including ETSI, IETF,
Openstack, and Open
Daylight. Provides a
comprehensive
overview of Network
Function
Virtualization (NFV)
Discusses how to
determine if network
function virtualization
is right for an

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enterprise network

Presents an ideal
reference for those
interested in NFV

Network Service

Chaining, NSC

network address
translation (NAT),

firewalling, intrusion

detection, domain

name service (DNS),

caching, and software

defined networks

Includes hands-on,

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step-by-step guides
for designing,
deploying, and
managing NFV in the
enterprise Explains,
and contrasts, all
relevant NFV
standards, including
ETSI, IETF,
Openstack, and Open
Daylight

How can you make
multivendor services

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work smoothly on today ' s complex networks? This practical book shows you how to deploy a large portfolio of multivendor Multiprotocol Label Switching (MPLS) services on networks, down to the configuration level. You ' ll learn where Juniper Network's

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Junos, Cisco's IOS XR,
and OpenContrail,
interoperate and
where they don't.

Two network and
cloud professionals
from Juniper describe
how MPLS

technologies and
applications have
rapidly evolved
through services and
architectures such as
Ethernet VPNs,

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Network Function
Virtualization,
Seamless MPLS,
Egress Protection,
External Path
Computation, and
more. This book
contains no vendor
bias or corporate
messages, just solid
information on how
to get a multivendor
network to function
optimally. Topics

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include: Introduction
to MPLS and Software-
Defined Networking
(SDN) The four MPLS
Builders (LDP, RSVP-
TE, IGP SPRING, and
BGP) Layer 3 unicast
and multicast MPLS
services, Layer 2
VPN, VPLS, and
Ethernet VPN Inter-
domain MPLS
Services Underlay and
overlay architectures:

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data centers, NVO,
and NFV Centralized
Traffic Engineering
and TE bandwidth
reservations Scaling
MPLS transport and
services Transit fast
restoration based on
the IGP and RSVP-TE
FIB optimization and
egress service for fast
restoration

Network

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infrastructures are growing rapidly to meet the needs of business, but the required repolicing and reconfiguration provide challenges that need to be addressed. The software-defined network (SDN) is the future generation of Internet technology that can help meet

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these challenges of network management. This book includes quantitative research, case studies, conceptual papers, model papers, review papers, and theoretical backing on SDN. This book investigates areas where SDN can help other emerging

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technologies deliver more efficient services, such as IoT, industrial IoT, NFV, big data, blockchain, cloud computing, and edge computing. The book demonstrates the many benefits of SDNs, such as reduced costs, ease of deployment and management, better scalability,

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availability, flexibility and fine-grained control of traffic, and security. The book demonstrates the many benefits of SDN, such as reduced costs, ease of deployment and management, better scalability, availability, flexibility and fine-grained control of traffic, and

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security. Chapters in the volume address: Design considerations for security issues and detection methods State-of-the-art approaches for mitigating DDos attacks using SDN Big data using Apache Hadoop for processing and analyzing large amounts of data

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Different tools used for attack simulation
Network policies and policy management
approaches that are widely used in the context of SDN
Dynamic flow tables, or static flow table management
A new four-tiered architecture that includes cloud, SDN-controller, and fog

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computing A

Architecture for

keeping computing

resources available

near the industrial

IoT network through

edge computing The

impact of SDN as an

innovative approach

for smart city

development More.

The book will be a

valuable resource for

SDN researchers as

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well as academicians,
research scholars,
and students in the
related areas.

This open access
book was prepared as
a Final Publication of
the COST Action
IC1304

“ Autonomous
Control for a Reliable
Internet of Services
(ACROSS) ” . The

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book contains 14 chapters and constitutes a showcase of the main outcome of the Action in line with its scientific goals. It will serve as a valuable reference for undergraduate and post-graduate students, educators, faculty members, researchers,

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engineers, and research strategists working in this field. The explosive growth of the Internet has fundamentally changed the global society. The emergence of concepts like SOA, SaaS, PaaS, IaaS, NaaS, and Cloud Computing in general has catalyzed the

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migration from the information-oriented Internet into an Internet of Services (IoS). This has opened up virtually unbounded possibilities for the creation of new and innovative services that facilitate business processes and improve the quality of life.

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However, this also calls for new approaches to ensuring the quality and reliability of these services. The objective of this book is, by applying a systematic approach, to assess the state-of-the-art and consolidate the main research results achieved in this area.

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