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Get to grips with  
performing an incident  
investigation; Gain  
useful insights into the  
recovery process

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emphasizes, first and

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foremost, the  
necessity of every  
enterprise being  
aware of its threat  
landscape and its  
weakest points, and  
thus...

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presence in hostile  
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from where they  
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attacks on them. The  
"defense forward"  
strategy was  
considered

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successful, as it  
prevented...

How did the "defense  
forward" strategy fail  
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Learn the importance  
of having a solid  
foundation for your  
security posture

Understand the attack  
strategy using cyber  
security kill chain

Learn how to enhance  
your defense strategy  
by improving your  
security policies,  
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Explore stages of a  
cyber attack with the  
help of the  
cybersecurity kill  
chain Learn how to  
strengthen your  
defense strategy by  
improving your  
security policies,  
securing your

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network, And  
implementing active  
sensors, and using  
threat intelligence

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The attack and  
penetration phase  
usually follows the  
Lockheed Martin  
approach, published

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Analysis of Adversary  
Infrastructure  
Campaigns and  
Security With  
Intrusion Kill Chains  
Red Team And  
(25). We will discuss  
Blue Team  
the kill chain in more  
Tactics  
detail in Chapter 3,  
Understanding the  
Cybersecurity Kill  
Chain.

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Gilbert; Current Topic  
: Course Overview.  
Description Bad  
actors are constantly  
hunting for your  
personal and

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proprietary  
information to use  
against you for their  
profit. Attacks are  
becoming more and  
more sophisticated,  
so you must learn to  
recognize their  
methods and start  
defending ...

Common  
Cybersecurity Attacks  
and Defense

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Cyberspace is critical to the way the entire U.S. functions. In

September, the White House released a new National Cyber Strategy based on four pillars,

~~DOD's Cyber~~

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A cyber attack has fried the power plant in the small town outside the base, and the base itself doesn't have enough back-up generators to keep functioning at full capacity.

~~Tactics~~  
~~Our Bases In US Will~~  
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~~Breaking Defense ...~~  
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Strategy directs the Department to defend forward, shape the day-to-day competition, and prepare for war by building a more lethal force, expanding alliances and partnerships,...

~~SUMMARY – U.S.  
Department of  
Defense~~

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Cybersecurity is a constant challenge for all organizations.

When talking about cybersecurity, Red Team and Blue Team are often mentioned as the Red Team that teaches the attacking techniques while the Blue Team helps us know how to defend. The only way to be good at cybersecurity

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is to learn both the techniques of an attacker as well as a defender.

## Infrastructure

~~Cybersecurity: Attack & Defense Strategies (Red & Blue ...~~

Understand the attack strategy using cyber security kill chain.

Learn how to enhance your defense strategy by improving your

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security policies,  
hardening your  
network,  
implementing active  
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how to perform an  
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Defense infrastructure, national  
Strategies defense, and ... are  
Infrastructure vulnerable to

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Blue Team infrastructure, and the  
Tactics risk is growing ...

## Blue Team Tactics

Enhance your  
organization's secure  
posture by improving

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Key Features Gain a  
clear understanding of  
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recognize abnormal  
behavior within your  
organization with Blue  
Team tactics. Learn to  
unique techniques to  
gather exploitation  
intelligence, identify  
risk and demonstrate

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Security With  
experience to mitigate  
risks and prevent

Red Team And  
attackers from

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infiltrating your

Tactics  
system. Book

Description The book

will start talking about

the security posture

before moving to Red

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Team tactics, where you will learn the basic syntax for the Windows and Linux tools that are commonly used to perform the necessary operations.

You will also gain hands-on experience of using new Red Team techniques with powerful tools such as python and

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vulnerabilities in a system. In the next section, you will learn about the defense strategies followed by the Blue Team to enhance the overall security of a system. You will also learn about an in-depth strategy to ensure that there are security controls in each network layer, and

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how you can carry out the recovery process of a compromised system. Finally, you will learn how to create a vulnerability management strategy and the different techniques for manual log analysis. By the end of this book, you will be well-versed with Red Team and Blue Team

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techniques and will  
have learned the  
techniques used  
nowadays to attack  
and defend systems.

What you will learn  
Learn the importance  
of having a solid  
foundation for your  
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Understand the attack  
strategy using cyber  
security kill chain

Learn how to enhance

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your defense strategy  
by improving your  
security policies,  
hardening your  
network,  
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how to perform an  
incident investigation  
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Understand  
continuous security  
monitoring and how to  
implement a  
vulnerability

management strategy

Learn how to perform  
log analysis to identify  
suspicious activities

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professional who want  
to venture the IT  
security domain. IT

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Enhance your organization's secure posture by improving your attack and defense strategies

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Key Features Gain a clear understanding of the attack methods, and patterns to recognize abnormal behavior within your organization with Blue Team tactics. Learn to unique techniques to gather exploitation intelligence, identify risk and demonstrate impact with Red Team and Blue Team

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strategies. A practical guide that will give you hands-on experience to mitigate risks and prevent attackers from infiltrating your system. Book

Description The book will start talking about the security posture before moving to Red Team tactics, where you will learn the

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basic syntax for the  
Windows and Linux  
tools that are  
commonly used to  
perform the  
necessary operations.  
You will also gain  
hands-on experience  
of using new Red  
Team techniques with  
powerful tools such as  
python and  
PowerShell, which will  
enable you to

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discover And  
vulnerabilities in your  
Defense  
system and how to  
Strategies  
exploit them. Moving  
Infrastructure  
on, you will learn how  
Security With  
a system is usually  
Red Team And  
compromised by  
Blue Team  
adversaries, and how  
Tactics  
they hack user's  
identity, and the  
various tools used by  
the Red Team to find  
vulnerabilities in a  
system. In the next

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techniques used  
nowadays to attack  
and defend systems.

What you will learn

Learn the importance  
of having a solid  
foundation for your  
security posture

Understand the attack  
strategy using cyber  
security kill chain

Learn how to enhance  
your defense strategy  
by improving your

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hardening your  
network,  
implementing active  
sensors, and  
leveraging threat  
intelligence Learn  
how to perform an  
incident investigation  
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understanding of the  
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implement a  
vulnerability

management strategy

Learn how to perform  
log analysis to identify  
suspicious activities

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security domain. IT  
pentester, Security  
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Introduces techniques and skillsets required to conduct threat hunting and deal with a system breach

Provides new information on Cloud Security Posture Management, Microsoft Azure

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(CSPM) and an  
assessment of the  
current threat  
landscape, with

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new IoT threats and  
cryptomining.

Cybersecurity starts  
with the basics that  
organizations need to  
know to maintain a  
secure posture  
against outside threat  
and design a robust  
cybersecurity  
program. It takes you  
into the mindset of a  
Threat Actor to help

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there are security controls in each network layer, and how to carry out the recovery process of a compromised system. What you will learn

The importance of having a solid foundation for your security posture Use cyber security kill chain to understand the attack strategy

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Defense  
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SQL injection,  
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of the disaster  
recovery process  
Understand how to  
consistently monitor  
security and  
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vulnerability  
management strategy  
for on-premises and  
hybrid cloud Learn  
how to perform log  
analysis using the  
cloud to identify  
suspicious activities,

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including logs from Amazon Web Services and Azure  
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For the IT professional venturing into the IT security domain, IT pentesters, security consultants, or those looking to perform ethical hacking. Prior knowledge of penetration testing is

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Defense  
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Features Protect your  
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most common ways  
enterprises initially get  
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Measure the

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effectiveness of your organization's current cybersecurity program against cyber attacks

Book Description

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Threats, Malware  
Trends, and  
Strategies shares  
numerous insights  
about the threats that  
both public and  
private sector  
organizations face

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differences in  
malware infections,  
the socio-economic  
factors that underpin  
them, and how global  
malware has evolved.  
This will give you  
further perspectives  
into malware  
protection for your  
organization. It also  
examines internet-  
based threats that  
CISOs should be

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Infrastructure Security With Red Team And Blue Team Tactics

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cybersecurity  
strategies and the  
ingredients critical to  
their success Improve  
vulnerability  
management by  
reducing risks and  
costs for your  
organization Learn  
how malware and  
other threats have  
evolved over the past  
decade Mitigate

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internet-based  
threats, phishing  
attacks, and malware  
distribution sites

Weigh the pros and  
cons of popular  
cybersecurity  
strategies of the past  
two decades

Implement and then  
measure the outcome  
of a cybersecurity  
strategy Learn how  
the cloud provides

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better security capabilities than on-premises IT environments Who this book is for This book is for senior management at commercial sector and public sector organizations, including Chief Information Security Officers (CISOs) and other senior

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managers of  
cybersecurity groups,  
Chief Information  
Officers (CIOs), Chief  
Technology Officers  
(CTOs) and senior IT  
managers who want  
to explore the entire  
spectrum of  
cybersecurity, from  
threat hunting and  
security risk  
management to  
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Governance, risk, and compliance professionals will also benefit. Cybersecurity experts that pride themselves on their knowledge of the threat landscape will come to use this book as a reference.

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tactics, techniques,  
and procedures, and  
boost the overall  
security posture of  
your organization by  
leveraging the  
homefield advantage  
Key Features Build,  
manage, and  
measure an offensive  
red team program  
Leverage the  
homefield advantage  
to stay ahead of your

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adversaries And

Understand core  
adversarial tactics  
and techniques, and  
protect pentesters  
and pentesting assets

Book Description It's  
now more important  
than ever for

organizations to be  
ready to detect and  
respond to security  
events and breaches.  
Preventive measures

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alone are not enough for dealing with adversaries. A well-rounded prevention, detection, and response program is required. This book will guide you through the stages of building a red team program, including strategies and homefield advantage opportunities to boost

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Red Team And  
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security. The book starts by guiding you through establishing, managing, and measuring a red team program, including effective ways for sharing results and findings to raise awareness.

Gradually, you'll learn about progressive operations such as cryptocurrency

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mining, focused  
privacy testing,  
targeting telemetry,  
and even blue team  
tooling. Later, you'll  
discover knowledge  
graphs and how to  
build them, then  
become well-versed  
with basic to  
advanced techniques  
related to hunting for  
credentials, and learn  
to automate Microsoft

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Office and browsers to your advantage. Finally, you'll get to grips with protecting assets using decoys, auditing, and alerting with examples for major operating systems. By the end of this book, you'll have learned how to build, manage, and measure a red team program effectively

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and be well-versed with the fundamental operational techniques required to enhance your existing skills. What you will learn Understand the risks associated with security breaches Implement strategies for building an effective penetration testing team Map out the homefield using

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knowledge graphs  
Hunt credentials using  
indexing and other  
practical techniques  
Gain blue team  
tooling insights to  
enhance your red  
team skills  
Communicate results  
and influence decision  
makers with  
appropriate data Who  
this book is for This is  
one of the few

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detailed cybersecurity books for penetration testers, cybersecurity analysts, security leaders and strategists, as well as red team members and chief information security officers (CISOs) looking to secure their organizations from adversaries. The program management

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part of this book will also be useful for beginners in the cybersecurity domain. To get the most out of this book, some penetration testing experience, and software engineering and debugging skills are necessary.

This book offers a systematic analysis of

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the various existing strategic cyber deterrence options and introduces active cyber defense as a technically capable and legally viable alternative strategy for the deterrence of cyber attacks. It examines the array of malicious actors operating in the domain and their

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methods of attack and motivations.

## Strategies

## Infrastructure

Insights into the true history of cyber warfare, and the strategies, tactics, and cybersecurity tools that can be used to better defend yourself and your organization against

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cyber threat. Key  
Features Define and  
determine a cyber-  
defence strategy  
based on current and  
past real-life  
examples Understand  
how future  
technologies will  
impact cyber warfare  
campaigns and  
society Future-ready  
yourself and your  
business against any

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cyber threat Book

Description The era of cyber warfare is now upon us. What we do now and how we determine what we will do in the future is the difference

between whether our businesses live or die and whether our digital self survives the digital battlefield.

Cyber Warfare –

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Truth, Tactics, and Strategies takes you on a journey through the myriad of cyber attacks and threats that are present in a world powered by AI, big data, autonomous vehicles, drones video, and social media. Dr. Chase Cunningham uses his military background to provide you with a

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unique perspective on  
cyber security and  
warfare. Moving away  
from a reactive stance  
to one that is forward-  
looking, he aims to  
prepare people and  
organizations to better  
defend themselves in  
a world where there  
are no borders or  
perimeters. He  
demonstrates how the  
cyber landscape is

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Defense  
Strategies

growing infinitely more complex and is continuously evolving at the speed of light.

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Security With  
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The book not only covers cyber warfare, but it also looks at the political, cultural, and geographical influences that pertain to these attack methods and helps you understand the motivation and

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impacts that are likely  
in each scenario.

Cyber Warfare –  
Truth, Tactics, and  
Strategies is as real-  
life and up-to-date as  
cyber can possibly be,  
with examples of  
actual attacks and  
defense techniques,  
tools, and strategies  
presented for you to  
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about defending your

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own systems and  
data. What you will  
learn Hacking at scale  
– how machine  
learning (ML) and  
artificial intelligence  
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battlefield Defending  
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enterprise Using  
video and audio as  
weapons of influence  
Uncovering  
DeepFakes and their

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associated attack  
vectors Using voice  
augmentation for  
exploitation Defending  
when there is no  
perimeter Responding  
tactically to counter-  
campaign-based  
attacks Who this book  
is for This book is for  
any engineer, leader,  
or professional with  
either a responsibility  
for cyber security

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within their  
organizations, or an  
interest in working in  
this ever-growing  
field.

This book discusses  
the evolution of  
security and privacy  
issues and brings  
related technological  
tools, techniques, and  
solutions into one  
single source. The

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book will take readers on a journey to understanding the security issues and possible solutions involving various threats, attacks, and defense mechanisms, which include IoT, cloud computing, Big Data, lightweight cryptography for blockchain, and data-intensive techniques,

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and how it can be applied to various applications for general and specific use. Graduate and postgraduate students, researchers, and those working in this industry will find this book easy to understand and use for security applications and privacy issues.

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Build a resilient network and prevent advanced cyber attacks and breaches  
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secrets of network  
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Description With  
advanced cyber

attacks severely

impacting industry  
giants and the

constantly evolving

threat landscape,

organizations are

adopting complex

systems to maintain

robust and secure

environments.

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Strategies will help you get well-versed with the tools and techniques required to protect any network environment against modern cyber threats.

You'll understand how to identify security vulnerabilities across the network and how to effectively use a variety of network

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security techniques and platforms. Next, the book will show you how to design a robust network that provides top-notch security to protect against traditional and new evolving attacks.

With the help of detailed solutions and explanations, you'll be able to monitor networks skillfully and

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Identify potential risks. Finally, the book will cover topics relating to thought leadership and the management aspects of network security. By the end of this network security book, you'll be well-versed in defending your network from threats and be able to consistently maintain operational efficiency,

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security, and privacy  
in your environment.

What you will learn

Understand network  
security essentials,

including concepts,  
mechanisms, and  
solutions to

implement secure

networks Get to grips  
with setting up and

threat monitoring

cloud and wireless

networks Defend your

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emerging cyber  
threats in 2020  
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skills Adopt a  
proactive approach to  
stay ahead in network  
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concepts covered in  
the book more  
effectively.

## Infrastructure

## Security With

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## Tactics