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*This soup-to-nuts
collection of
recipes covers
everything you
need to know to
perform your job
as a Linux*

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network administrator, whether you're new to the job or have years of experience. With Linux Networking Cookbook, you'll dive straight into the gnarly hands-on work of building and

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*maintaining a
computer
network. Running
a network doesn't
mean you have
all the answers.
Networking is a
complex subject
with reams of
reference
material that's
difficult to keep
straight, much*

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less remember. If you want a book that lays out the steps for specific tasks, that clearly explains the commands and configurations, and does not tax your patience with endless ramblings and meanderings into

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*theory and
obscure RFCs,
this is the book
for you. You will
find recipes for:
Building a
gateway, firewall,
and wireless
access point on a
Linux network
Building a VoIP
server with
Asterisk Secure*

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remote

administration

with SSH

Building secure

VPNs with

OpenVPN, and a

Linux PPTP VPN

server Single

sign-on with

Samba for mixed

Linux/Windows

LANs Centralized

network directory

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*with OpenLDAP
Network
monitoring with
Nagios or MRTG
Getting
acquainted with
IPv6 Setting up
hands-free
networks
installations of
new systems
Linux system
administration*

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*via serial console
And a lot more.*

*Each recipe
includes a clear,
hands-on solution
with tested code,
plus a discussion
on why it works.*

*When you need to
solve a network
problem without
delay, and don't
have the time or*

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*patience to comb
through*

*reference books
or the Web for
answers, Linux*

Networking

*Cookbook gives
you exactly what
you need.*

*The perfect all-in-
one guide for
future nurse
educators! The*

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*award-winning
Teaching in
Nursing: A Guide
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Edition prepares
you for the day-to-
day challenges of
teaching future
nurses for
practice in
today's rapidly
evolving
healthcare*

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system. This comprehensive resource is the only one of its kind to cover all four components of nursing education: teaching and learning, curriculum, evaluation, and te

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learning, the
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interprofessional
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much more.
Comprehensively
addresses all four
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*nursing
education
including
teaching and
learning,
curriculum,
evaluation, and te
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empowered
learning.
Coverage of
concept-based
curricula includes*

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strategies on how to approach and implement concept-based instruction.

Pedagogical aids include Evidence-Based Teaching boxes, covering such issues as how to do evidence-based teaching;

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*applications of
evidence-based
teaching;
implications for
faculty
development,
administration,
and the
institution; and
how to use the
open-ended
application
questions at the*

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*end of each
chapter for
faculty-guided
discussion.
Strategies to
promote critical
thinking and
active learning
are incorporated
throughout the
text, highlighting
various
evaluation*

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*techniques,
lesson planning
insights, and tips
for developing
examinations.*

*Guidance on
teaching in
diverse settings
addresses such
topics as the
models of clinical
teaching,
teaching in*

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interdisciplinary settings, how to evaluate students in the clinical setting, and how to adapt teaching for community-based practice. Strong emphasis on teaching clinical judgment, new models of clinical

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*best practices in
teaching and
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Experiences
focuses on intern
ationalization of
the nursing
curriculum with
an emphasis on
leading*

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*international
learning
experiences;
policies,
procedures, and
guidelines for
overseas study
and global and
health
competencies for
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professions
programs. NEW!*

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Enhanced pedagogy includes additional illustrations, tables, and boxes. NEW! Expanded interprofessional education chapter, provides you with strategies for effective teaching

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*in an
interprofessional
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analysis and
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solutions help
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Paramount
Pictures From
the author of
The Blind Side
and Moneyball,
The Big Short
tells the
story of four
outsiders in
the world of

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high-finance
who predict
the credit and
housing bubble
collapse
before anyone
else. The film
adaptation by
Adam McKay
(Anchorman I
and II, The
Other Guys)

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features

Academy Award®
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Bale, Brad

Pitt, Melissa

Leo and Marisa

Tomei; Academy
Award®

nominees Steve
Carell and

Ryan Gosling.

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When the crash of the U.S. stock market became public knowledge in the fall of 2008, it was already old news. The real crash, the silent crash, had taken

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place over the previous year, in bizarre feeder markets where the sun doesn't shine and the SEC doesn't dare, or bother, to tread. Who understood the risk inherent

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in the
assumption of
ever-rising
real estate
prices, a risk
compounded
daily by the
creation of
those arcane,
artificial
securities
loosely based

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on piles of
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mortgages? In
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shows you how
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features Delve
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calendars

Incorporate

Asterisk

features and

functions into

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a relational
database to
facilitate
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how to use
Asterisk's
security, call
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Monitor and

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control your
system with
the Asterisk
Manager
Interface
(AMI) Plan for
expansion by
learning tools
for building
distributed
systems
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PC Magazine

Guide to

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When it ' s all said

and done, penetration

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testing remains the most effective way to identify security vulnerabilities in computer networks. Conducting Network Penetration and Espionage in a Global Environment provides detailed guidance on how to perform effective penetration testing of computer networks—using free,

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open source, and commercially available tools, including Backtrack, Metasploit, Wireshark, Nmap, Netcat, and Nessus. It also considers exploits and other programs using Python, PERL, BASH, PHP, Ruby, and Windows PowerShell. The book taps into

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Bruce Middleton ' s decades of experience with computer security, including penetration testing of military networks, the White House, utilities, manufacturing facilities, CIA headquarters, the Defense Information Systems Agency, and NASA. Mr. Middleton begins with a chapter

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on defensive measures/privacy issues and then moves on to describe a cyber-attack on one of his labs and how he responded to the attack. Next, the book explains how to research a target without directly "touching" that target. Once you 've learned all you can, the text

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describes how to gather even more information using a more direct approach. From there, it covers mathematical analysis, considers target exploitation, and discusses Chinese and Syrian cyber-attacks. Providing authoritative guidance on cyberforensics,

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reverse engineering, and penetration testing, the book categorizes testing tools according to their use within the standard penetration testing framework. For each of the above-mentioned categories, you will find basic and advanced tools and procedures to help you identify

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security vulnerabilities in today ' s networks. After reading this book, you will understand how to perform an organized and efficient penetration test. You will also learn techniques used to bypass anti-virus software and capture keystrokes of remote

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systems. Explaining how to put together your own penetration testing lab, the text concludes by describing how to utilize various iPhone apps to perform reconnaissance activities on wireless networks.

This text provides a concise, yet comprehensive

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overview of telemedicine in the ICU. The first part of the book reviews common issues faced by practitioners and hospital administrators in implementing and managing tele-ICU programs, including the merits of different staffing models, the challenges of building

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homegrown programs versus contracting for services, and the impact of state laws and payer policies on reimbursement for tele-ICU services. The second part of the book presents the current state of evidence for and against ICU telemedicine, based on clinical trials,

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before-and-after implementation studies, and observational data. The third part dives deeper into specific use cases for telemedicine in the ICU, including telestroke, pediatric and cardiac intensive care, and early treatment of declining patients with sepsis.

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Written by experts in the field, Telemedicine in the ICU is a practical guide for intensive care physicians and hospital administrators that provides all the information necessary in building and maintaining a successful tele-ICU program.

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Cookbook

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Telemedicine in the
ICU

The Advertising Red
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CCNP and CCIE

Collaboration Core

CLCOR 350-801

Official Cert Guide
presents you with
an organised test

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preparation routine through the use of proven series elements and techniques. Do I Know This Already? quizzes open each chapter and enable you to decide how much time you need to spend on each section. Exam topic lists make

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Chapter-ending
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that help you
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than 60 minutes of
video mentoring
from the author An
online interactive
Flash Cards
application to help
you drill on Key
Terms by chapter A

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final preparation
chapter, which
guides you through
tools and resources
to help you craft
your review and
test-taking
strategies Study
plan suggestions
and templates to
help you organise
and optimise your
study time

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Over the past 20 years, software architectures have significantly contributed to the development of complex and distributed systems.

Nowadays, it is recognized that one of the critical problems in the

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design and development of any complex software system is its architecture, i.e. the organization of its architectural elements. Software Architecture presents the software architecture paradigms based

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on objects,
components,
services and
models, as well as
the various
architectural
techniques and
methods, the
analysis of
architectural
qualities, models of
representation of
architectural

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templates and styles, their formalization, validation and testing and finally the engineering approach in which these consistent and autonomous elements can be tackled.

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sensitive information on the Web. Google is one of the 5 most popular sites on the internet with more than 380 million unique users per month (Nielsen/NetRating s 8/05). But, Google's search capabilities are so

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powerful, they sometimes discover content that no one ever intended to be publicly available on the Web including: social security numbers, credit card numbers, trade secrets, and federally classified documents. Google

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Hacking for
Penetration Testers
Volume 2 shows
the art of
manipulating
Google used by
security
professionals and
system
administrators to
find this sensitive
information and
“self-police their

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own organizations. Readers will learn how Google Maps and Google Earth provide pinpoint military accuracy, see how bad guys can manipulate Google to create super worms, and see how they can "mash up" Google with MySpace,

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work with Google
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Queries Combine
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and learn about
colliding operators
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Framework Learn

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searches and the

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Finding Targets

Locate exploit code

and then

vulnerable targets.

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Track Down Web Servers Locate and profile web servers, login portals,

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thoroughly
revised
textbook
provides a
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current
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technologies
and protocols
as well as
important new
tools for
network
performance
analysis based
on queuing
theory. The

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adds topics
such as
network
virtualization
and new
related
architectures,
novel
satellite
systems (such
as Space X,

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OneWeb),
jitter and its
impact on
streaming
services,
packet level
FEC techniques
and network
coding, new
Markovian
models, and
advanced

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details on
M/G/1 queuing
models. The
author also
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selected
exercises
throughout the
chapters and a
new version of
the slides and
the solution

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manual. The book maintains its organization with networking technologies and protocols in Part I and then theory and exercises with

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and protocols
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technologies.
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are geared to
the profit
principle,
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examples
showing how
technologies

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can be applied
to save costs
and develop
new business.

Coverage
includes voice
communications
, LANS, data
communications
of WANS,
wireless
networking,

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and the
Internet. For
business
professionals
at all
organizational
levels.

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produces a
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telephony
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telephony
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scratch, using
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discussions of
important
concepts such

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as dialplan,
user
directory, NAT
handling, and
the powerful
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including the
creator of Fre
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y Minessale

Who This Book

Is For This

book is for

beginner-level

IT

professionals

and

enthusiasts

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who are interested in quickly getting a powerful telephony system up and running using FreeSWITCH. It would be good if you have some telephony

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experience,
but it's not a
must. What You
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complete
WebRTC/SIP
VoIP platform
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audio and

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features to
create
powerful
dialplans
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inner workings
and
architecture
of FreeSWITCH

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configuration
from database
and webserver
with
mod_xml_curl
Integrate
browser
clients into
your telephony
service Use
scripting to

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go beyond the
dialplan with
the power and
flexibility of
a programming
language

Secure your
FreeSWITCH
connections
with the help
of effective
techniques

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Deploy all
FreeSWITCH
features using
best practices
and expert
tips Overcome
frustrating
NAT issues
Control
FreeSWITCH
remotely with
the all-

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powerful event
socket Trace
packets, check
debug logging,
ask for
community and
commercial
help In Detail
FreeSWITCH is
an open source
telephony
platform

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designed to facilitate the creation of voice and chat-driven products, scaling from a soft-phone to a PBX and even up to an enterprise-class soft-switch.

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This book introduces FreeSWITCH to IT professionals who want to build their own telephony system. This book starts with a brief introduction

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to the latest version of FreeSWITCH. We then move on to the fundamentals and the new features added in version 1.6, showing you how to set up a basic

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system so you can make and receive phone calls, make calls between extensions, and utilize basic PBX functionality. Once you have a basic system in place,

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we'll show you how to add more and more functionalities to it.

You'll learn to deploy the features on the system using unique techniques and tips to make

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it work
better. Also,
there are
changes in the
security-
related
components,
which will
affect the
content in the
book, so we
will make that

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intact with the latest version. There are new support libraries introduced, such as SQLite, OpenSS, and more, which will make

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FreeSWITCH

more efficient
and add more
functions to
it. We'll
cover these in
the new
edition to
make it more
appealing for
you. Style and
approach This

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easy-to-follow
guide helps
you understand
every topic
easily using
real-world
examples of
FreeSWITCH
tasks. This
book is full
of practical
code so you

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get a gradual
learning
curve.

Journal of
Literature,
Science, the
Fine Arts,
Music and the
Drama

A New
Direction for
China's

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Defense

Industry

The Future of

Telephony Is

Now

Software

Architecture 2

Telecommunicat

ions Survival

Guide

Written by

experts from

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around the globe (USA, Europe, Australia and Asia) this book explains technical issues, digital information processing and collective experiences from

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practitioners
in different
parts of the
world
practicing a
wide range of
telenursing
applications
including
telenursing
research by
professionals
in the field.

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This book lays the foundations for the globalisation of telenursing procedures, making it possible to know that a nursing service could perform on a patient anywhere in the

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world.

Asterisk

Hacking

provides

details of

techniques

people may not

be aware of. It

teaches the

secrets the bad

guys already

know about

stealing

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personal information through the most common, seemingly innocuous, highway into computer networks: the phone system. This book provides details to

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readers what they can do to protect themselves, their families, their clients, and their network from this invisible threat. Power tips show how to make the most out of the

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phone system
for defense or
attack.

Contains
original code
to perform
previously
unthought of
tasks like
changing caller
id, narrowing a
phone number
down to a

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specific geographic location, and more! See through the eyes of the attacker and learn WHY they are motivated, something not touched upon in most other titles.

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Mineral
Processing
Design and
Operations is
expected to be
of use to the
design
engineers
engaged in the
design and
operation of
mineral
processing

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plants and including those process engineers who are engaged in flow-sheets development. Provides an orthodox statistical approach that helps in the understanding

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of the designing of unit processes. The subject of mineral processing has been treated on the basis of unit processes that are subsequently developed and integrated to

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form a complete strategy for mineral beneficiation. Unit processes of crushing, grinding, solid-liquid separation, flotation are therefore described in some detail so

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that a student at graduate level and operators at plants will find this book useful. Mineral Processing Design and Operations describes the strategy of mathematical

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modeling as a tool for more effective controlling of operations, looking at both steady state and dynamic state models. *

Containing 18 chapters that have several worked out

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examples to
clarify process
operations *

Filling a gap
in the market
by providing up-
to-date
research on
mineral
processing *

Describes
alternative
approaches to

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design

calculation,

using example

calculations

and problem

exercises

Queuing Theory

and Telecommuni

cations

Teaching in

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Systems

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Google Hacking
for Penetration
Testers
Stock Guide

*The book is an
outcome of the
author's active
professional
involvement in
research,
manufacture and
consultancy in the*

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field of cement chemistry and process engineering. This multidisciplinary title on cement production technology covers the entire process spectrum of cement production, starting from extraction and winning of natural raw materials to the finished products

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including the environmental impacts and research trends. The book has an overtone of practice supported by the back-up principles.

This book describes the basic principles underlying the generation, coding, transmission and

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*enhancement of
speech and audio
signals, including
advanced statistical
and machine learning
techniques for speech
and speaker
recognition with an
overview of the key
innovations in these
areas. Key research
undertaken in speech
coding, speech*

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enhancement, speech recognition, emotion recognition and speaker diarization are also presented, along with recent advances and new paradigms in these areas.

Since the early 1980s, a prominent and consistent conclusion drawn from research

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on China's defense-industrial complex has been that China's defense-production capabilities are rife with weaknesses and limitations. This study argues for an alternative approach: From the vantage point of 2005, it is time to shift the focus of current research to

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*the gradual
improvements in and
the future potential of
China's defense-
industrial complex.
The study found that
China's defense
sectors are designing
and producing a wide
range of increasingly
advanced weapons
that, in the short
term, are relevant to a*

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possible conflict over Taiwan but also to China's long-term military presence in Asia. Part of a larger RAND Project AIR FORCE study on Chinese military modernization, this study examines the current and future capabilities of China's defense

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*industry. The goals of
this study are to 1.*

Asterisk Hacking

The Future of

Telephony

FreeSWITCH 1.8

*The Big Short: Inside
the Doomsday*

*Machine (movie tie-
in)*

*Conducting Network
Penetration and*

Espionage in a

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Global Environment

The term epigenetics describes regulatory and information storing mechanisms of specific genes that do not involve any change of their DNA sequence. Epigenetics is closely related to the extensively folded state, in which the genome is packaged, known as chromatin.

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New genomic tools nowadays allow the genome-wide assessment of, for example, chromatin states and DNA modifications, and led to the discovery of unexpected new epigenetic principles, such as epigenomic memory. This was the start of the field of epigenomics, the

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relation of which to human health and disease is discussed in this textbook. This book aims to summarize, in a condensed form, the role of epigenomics in defining chromatin states that are representative of active genes (euchromatin) and repressed genes

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(heterochromatin).

Moreover, this book discusses the principles of gene regulation, chromatin stability, genomic imprinting and the reversibility of DNA methylation and histone modifications. This information should enable a better understanding of cell type identities and will

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provide new directions for studies of, for example, cellular reprogramming, the response of chromatin to environmental signals and epigenetic therapies that can improve or restore human health. In order to facilitate the latter, we favor a high figure-to-text ratio following the rule “a

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picture tells more than thousand words”. The content of the book is based on the lecture course “Molecular Medicine and Genetics” that is given by one of us (C. Carlberg) in different forms since 2002 at the University of Eastern Finland in Kuopio. Thematically, this book is located

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**between our textbooks
“Mechanisms of Gene
Regulation” (ISBN
978-94-017-7741-4)
and “Nutrigenomics”
(ISBN
978-3-319-30415-1),
studying of which may
also be interesting to
our readers. The book
is sub-divided into
three sections and 13
chapters. Following
the Introduction**

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(section A), section B will explain the molecular basis of epigenomics, while section C will provide examples for the impact of epigenomics in human health and disease. The lecture course is primarily designed for Master level students of biomedicine, but is also frequented by

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PhD students as well as by students of other bioscience disciplines. Besides its value as a textbook, Human Epigenomics will be a useful reference for individuals working in biomedicine.

Case studies document how, in businesses all across this country, people are communicating via

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videoconferences with broadcast quality reception. The authors detail how the proliferation of IP networks has driven quality improvements and cost savings in Methods by which robots can learn control laws that enable real-time reactivity using dynamical systems;

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with applications and exercises. This book presents a wealth of machine learning techniques to make the control of robots more flexible and safe when interacting with humans. It introduces a set of control laws that enable reactivity using dynamical systems, a widely used method for solving

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motion-planning problems in robotics. These control approaches can replan in milliseconds to adapt to new environmental constraints and offer safe and compliant control of forces in contact. The techniques offer theoretical advantages, including convergence

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to a goal, non-penetration of obstacles, and passivity. The coverage of learning begins with low-level control parameters and progresses to higher-level competencies composed of combinations of skills. Learning for Adaptive and Reactive Robot Control is designed for

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graduate-level courses in robotics, with chapters that proceed from fundamentals to more advanced content. Techniques covered include learning from demonstration, optimization, and reinforcement learning, and using dynamical systems in learning control laws,

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**trajectory planning,
and methods for
compliant and force
control . Features for
teaching in each
chapter: •
applications, which
range from arm
manipulators to whole-
body control of
humanoid robots; •
pencil-and-paper and
programming
exercises; • lecture**

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**videos, slides, and
MATLAB code
examples available on
the author's website . •
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material[EPS2] for
instructors including
solutions.**

**Greater Allegheny
Regional Industrial
Purchasing Guide
Telenursing**

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**Principles and
Practice
Security Owner's
Stock Guide
From Asterisk to
Zebra with Easy-to-
Use Recipes**

For more than 20 years, Network World has been the premier provider of information, intelligence and insight for network

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and IT executives responsible for the digital nervous systems of large organizations.

Readers are responsible for designing, implementing and managing the voice, data and video systems their companies use to support everything

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from business
critical applications
to employee
collaboration and
electronic
commerce.

Authoritative,
hands-on guidance
for Skype Business
administrators

Mastering Skype
for Business 2015
gives
administrators the

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comprehensive coverage they need to effectively utilize Skype for Business. Fully up to date for the 2015 release, this guide walks you through industry best practices for planning, design, configuration, deployment, and management with

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clear instruction and plenty of hands-on exercises. Case studies illustrate the real-world benefits of Unified Communication, and provide expert experiences working with Skype for Business. From server roles, infrastructure,

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topology, and security to telephony, cloud deployment, and troubleshooting, this guide provides the answers you need and the insight that will make your job easier. Sample automation scripts help streamline your workflow, and

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full, detailed coverage helps you exploit every capability Skype for Business has to offer. Skype for Business enables more robust video conferencing, and integrates with Office, Exchange, and SharePoint for better on-premises and cloud

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operations.

Organizations are turning to Skype for Business as a viable PBX replacement, and admins need to be up to speed and ready to go. This book provides the clear, explicit instructions you need to: Design, configure, and

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manage IM, voice mail, PBX, and VoIP
Connect to Exchange and deploy Skype for Business in the cloud Manage UC clients and devices, remote access, federation, and public IM Automate management tasks, and implement cross-

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team backup-and-restore The 2015 version is the first Skype to take advantage of the Windows 10 'touch first' capabilities to provide fast, natural, hands-on control of communications, and users are eager to run VoIP, HD video

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conferencing,
collaboration,
instant messaging,
and other UC
features on their
mobile devices.

Mastering Skype
for Business 2015
helps you get
Skype for Business
up and running
quickly, with hands-
on guidance and
expert insight.

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Official Certification
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The Whole Picture
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Place, 1981: A
Multimedia Guide
Standard and
Poor's Stock and
Bond Guide, 2003
Edition
PC Mag