

Where To  
Download Data  
Center Solutions  
**Data Center  
Solutions  
Pivot3**

*This book has  
received very  
good response  
from students  
and teachers  
within the  
country and*

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*abroad alike. Its previous edition exhausted in a very short time. I place on record my sense of gratitude to the students and teachers for their appreciation of my work, which*

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*has offered me  
an opportunity  
to bring out this  
revised*

*Eighteenth  
Edition. Due to  
the demand of  
students a  
chapter on  
Linear  
Programming as  
added. A large*

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*number of new  
examples and  
problems  
selected from  
the latest  
question papers  
of various  
engineering  
examinations  
held recently  
have been  
included to*

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*enable the  
students to  
understand the  
latest trend.  
One of the U.S.  
government's  
leading China  
experts reveals  
the hidden  
strategy fueling  
that country's  
rise - and how*

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*Americans have  
been seduced  
into helping  
China overtake  
us as the world's  
leading  
superpower. For  
more than forty  
years, the  
United States  
has played an  
indispensable*

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*role helping the  
Chinese  
government  
build a booming  
economy,  
develop its  
scientific and  
military  
capabilities, and  
take its place on  
the world stage,  
in the belief that*

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*China's rise will bring us cooperation, diplomacy, and free trade. But what if the "China Dream" is to replace us, just as America replaced the British Empire, without firing a*



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*shot? Based on  
interviews with  
Chinese  
defectors and  
newly  
declassified,  
previously  
undisclosed  
national security  
documents, The  
Hundred-Year  
Marathon*

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*reveals China's  
secret strategy  
to supplant the  
United States as  
the world's  
dominant power,  
and to do so by  
2049, the one-  
hundredth  
anniversary of  
the founding of  
the People's*

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Republic.

*Michael*

*Pillsbury, a  
fluent Mandarin  
speaker who has  
served in senior  
national security  
positions in the  
U.S. government  
since the days  
of Richard Nixon  
and Henry*

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*Kissinger, draws on his decades of contact with the "hawks" in China's military and intelligence agencies and translates their documents, speeches, and books to show how the*

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*teachings of  
traditional  
Chinese  
statecraft  
underpin their  
actions. He  
offers an inside  
look at how the  
Chinese really  
view America  
and its leaders –  
as barbarians*

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*who will be the  
architects of  
their own  
demise.*

*Pillsbury also  
explains how  
the U.S.*

*government has  
helped –  
sometimes  
unwittingly and  
sometimes*

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Pivot3

*deliberately - to  
make this  
"China Dream"  
come true, and  
he calls for the  
United States to  
implement a  
new, more  
competitive  
strategy toward  
China as it really  
is, and not as we*

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*might wish it to be. The Hundred-Year Marathon is a wake-up call as we face the greatest national security challenge of the twenty-first century.*

*Improve  
Manageability,*



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*Flexibility,  
Scalability, and  
Control with  
Hyperconverged  
Infrastructure  
Hyperconverged  
infrastructure  
(HCI) combines  
storage,  
compute, and  
networking in  
one unified*

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*system,  
managed locally  
or from the  
cloud. With HCI,  
you can  
leverage the  
cloud's  
simplicity,  
flexibility, and  
scalability  
without losing  
control or*

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*compromising  
your ability to  
scale. In  
Hyperconverged  
Infrastructure  
Data Centers,  
best-selling  
author Sam  
Halabi  
demystifies HCI  
technology,  
outlines its use*

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*cases, and  
compares  
solutions from a  
vendor-neutral  
perspective. He  
guides you  
through  
evaluation,  
planning,  
implementation,  
and  
management,*

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*helping you  
decide where  
HCI makes  
sense, and how  
to migrate  
legacy data  
centers without  
disrupting  
production  
systems. The  
author brings  
together all the*

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*HCI knowledge  
technical  
professionals  
and IT managers  
need, whether  
their  
background is in  
storage,  
compute,  
virtualization, s  
witching/routing,  
automation, or*

Where To  
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Center Solutions  
*public cloud*  
Pivot3

*platforms. He  
explores leading  
solutions  
including the  
Cisco HyperFlex  
platform,  
VMware vSAN,  
Nutanix  
Enterprise  
Cloud, Cisco App  
lication-Centric*

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Infrastructure  
Pivot3  
(ACI), VMware's  
NSX, the open  
source  
OpenStack and  
Open vSwitch  
(OVS) / Open  
Virtual Network  
(OVN), and Cisco  
CloudCenter for  
multicloud  
management.



# Where To Download Data Center Solutions

*As you explore  
discussions of  
automation,  
policy  
management,  
and other key  
HCI capabilities,  
you'll discover  
powerful new  
opportunities to  
improve control,  
security, agility,*

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and  
Pivot3

performance.

*Understand and  
overcome key  
limits of*

*traditional data  
center designs*

*Discover*

*improvements*

*made possible*

*by advances in*

*compute, bus*

Where To  
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Center Solutions  
*interconnect,  
virtualization,  
and software-  
defined storage  
Simplify rollouts,  
management,  
and integration  
with converged  
infrastructure  
(CI) based on  
the Cisco Unified  
Computing*

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*System (UCS)*

*Explore HCI*

*functionality,*

*advanced*

*capabilities, and*

*benefits*

*Evaluate key*

*HCI applications,*

*including*

*DevOps, virtual*

*desktops, ROBO,*

*edge computing,*

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Pivot3  
*Tier 1 enterprise  
applications,  
backup, and  
disaster  
recovery  
Simplify  
application  
deployment and  
policy setting by  
implementing a  
new model for  
provisioning,*

Where To  
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Pivot3  
*deployment, and  
management  
Plan, integrate,  
deploy,  
provision,  
manage, and  
optimize the  
Cisco HyperFlex  
hyperconverged  
infrastructure  
platform Assess  
alternatives*

Where To  
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Center Solutions  
*such as VMware  
vSAN, Nutanix,  
open source  
OpenStack, and  
OVS/OVN, and  
compare  
architectural  
differences with  
HyperFlex  
Compare Cisco  
ACI (Application-  
Centric*

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Infrastructure)  
Pivot3  
and VMware  
NSX approaches  
to network  
automation,  
policies, and  
security This  
book is part of  
the Networking  
Technology  
Series from  
Cisco Press,



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*which offers  
networking  
professionals  
valuable  
information for  
constructing  
efficient  
networks,  
understanding  
new  
technologies,  
and building*

Where To  
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Center Solutions  
*successful  
careers.*

*The area of  
similarity  
searching is a  
very hot topic  
for both  
research and c-  
mercial  
applications.  
Current data  
processing*

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*applications use data with considerably less structure and much less precise queries than traditional database systems. Examples are multimedia data like images or*

Where To  
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*videos that offer  
query by  
example search,  
product catalogs  
that provide  
users with  
preference  
based search,  
scientific data  
records from  
observations or  
experimental*

Where To  
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*analyses such as  
biochemical and  
medical data, or  
XML documents  
that come from  
hetero- neous  
data sources on  
the Web or in  
intranets and  
thus does not  
exhibit a global  
schema. Such*

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*data can neither  
be ordered in a  
canonical  
manner nor  
meani- fully  
searched by  
precise  
database  
queries that  
would return  
exact matches.  
This novel*

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*situation is what  
has given rise to  
similarity  
searching, also -  
ferred to as  
content based  
or similarity  
retrieval. The  
most general  
approach to  
similarity  
search, still*

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*allowing construction of index structures, is modeled in metric space. In this book. Prof. Zezula and his co authors provide the first monograph on this topic, describing its*



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*theoretical  
background as  
well as the  
practical search  
tools of this  
innovative  
technology.  
Understand and  
implement  
VMware Virtual  
SAN: the heart  
of tomorrow's So*

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*ftware-Defined  
Datacenter  
(SDDC)*

*VMware's  
breakthrough So  
ftware-Defined  
Datacenter  
(SDDC) initiative  
can help you  
virtualize your  
entire  
datacenter:*

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*compute,*

*storage,*

*networks, and*

*associated*

*services. Central*

*to SDDC is*

*VMware Virtual*

*SAN (VSAN): a*

*fully distributed*

*storage*

*architecture*

*seamlessly*

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*integrated into  
the hypervisor  
and capable of  
scaling to meet  
any enterprise  
storage  
requirement.  
Now, the leaders  
of VMware's  
wildly popular  
Virtual SAN  
previews have*

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*written the first  
authoritative  
guide to this  
pivotal  
technology.*

*You'll learn what  
Virtual SAN is,  
exactly what it  
offers, how to  
implement it,  
and how to  
maximize its*

Where To  
Download Data  
Center Solutions  
*value. Writing  
for*

*administrators,  
consultants, and  
architects,  
Cormac Hogan  
and Duncan  
Epping show  
how Virtual SAN  
implements  
both object-  
based storage*

Where To  
Download Data  
Center Solutions  
Pivot3

*and a policy  
platform that  
simplifies VM  
storage  
placement.*

*You'll learn how  
Virtual SAN and  
vSphere work  
together to  
dramatically  
improve  
resiliency, scale-*

# Where To Download Data Center Solutions Pivot3

*out storage  
functionality,  
and control over  
QoS. Both an up-  
to-the-minute  
reference and  
hands-on  
tutorial,  
Essential Virtual  
SAN uses  
realistic  
examples to*



Where To  
Download Data  
Center Solutions

*demonstrate*

*Virtual SAN's*

*most powerful*

*capabilities.*

*You'll learn how*

*to plan,*

*architect, and*

*deploy Virtual*

*SAN*

*successfully,*

*avoid gotchas,*

*and*

# Where To Download Data Center Solutions Pivot3

*troubleshoot  
problems once  
you're up and  
running.*

*Coverage  
includes*

*Understanding  
the key goals  
and concepts of  
Software-  
Defined Storage  
and Virtual SAN*

Where To  
Download Data  
Center Solutions  
technology  
Pivot3

*Meeting physical  
and virtual  
requirements for  
safe Virtual SAN  
implementation  
Installing and  
configuring  
Virtual SAN for  
your unique  
environment  
Using Storage*

Where To  
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Pivot3

*Policy Based  
Management to  
control*

*availability,  
performance,  
and reliability*

*Simplifying  
deployment with  
VM Storage  
Policies*

*Discovering key  
Virtual SAN*

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Pivot3

*architectural  
details: caching  
I/O, VASA,  
witnesses, pass-  
through RAID,  
and more*

*Ensuring  
efficient day-to-  
day Virtual SAN  
management  
and  
maintenance*

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Center Solutions  
Pivot3

*Interoperating  
with other  
VMware features  
and products  
Designing and  
sizing Virtual  
SAN clusters  
Troubleshooting,  
monitoring, and  
performance  
optimization  
The amount of*

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*data being  
generated,  
processed, and  
stored has  
reached  
unprecedented  
levels. Even  
during the  
recent economic  
crisis, there has  
been no slow  
down or*

# Where To Download Data Center Solutions information Pivot3 recession.

*Instead, the  
need to process,  
move, and store  
data has only  
increased.*

*Consequently, IT  
organizations  
are looking to do  
more with what  
they have while*



Where To  
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*supporting  
growth along  
with new  
services without  
compromising  
on cost and  
service delivery.  
Cloud and  
Virtual Data  
Storage  
Networking, by  
savvy IT*

Where To  
Download Data  
Center Solutions  
*industry veteran  
Greg Schulz,  
looks at  
converging IT  
resources and  
management  
technologies for  
facilitating  
efficient and  
effective  
delivery of  
information*

Where To  
Download Data  
Center Solutions

*services,  
including*

*enabling of  
Information  
Factories.*

*Regardless of  
your experience  
level, Schulz  
guides you  
through the  
various  
technologies*

Where To  
Download Data  
Center Solutions  
Pivot3

*and techniques  
available for  
achieving  
efficient  
information  
services  
delivery.*

*Coverage  
includes:*

*Information  
services delivery  
model options*

Where To  
Download Data  
Center Solutions  
Pivot3

*and best  
practices*

*Metrics for  
efficient E2E IT  
management  
Server, storage,  
I/O networking,  
and data center  
virtualization  
Converged and  
cloud storage  
services (IaaS,*

Where To  
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Center Solutions  
(PaaS, SaaS)  
Pivot3

*Data protection  
for virtual,  
cloud, and  
physical  
environments  
Data footprint  
reduction and  
data protection  
modernization  
High availability,  
business*

# Where To Download Data Center Solutions Pivot3

*continuance,  
and disaster  
recovery This  
much-needed  
reference brings  
together  
technology  
themes and  
topics that are  
converging in IT  
and data center  
environments*

# Where To Download Data Center Solutions Pivot3

*for enabling  
effective  
information  
services, in a  
practical and  
hype-free  
manner. When it  
comes to IT  
clouds and  
virtualization,  
you must look  
before you leap.*



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*This book will  
help you  
address the  
questions of  
when, where,  
with what, and  
how to leverage  
cloud, virtual,  
and data  
storage  
networking as  
part of your IT*

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Pivot3  
*infrastructure. A  
video of Greg  
Schulz  
discussing his  
new book is  
featured on the  
CRC Press  
YouTube  
channel. Visit  
Slideshare to  
view a slide  
presentation*

Where To  
Download Data  
Center Solutions  
*based on the  
book.*

*This is a step-by-  
step example-  
oriented tutorial  
aimed at  
showing the  
reader how to  
troubleshoot a  
variety of  
vSphere storage  
problems, and*

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Pivot3

*providing the  
reader with  
solutions that  
can be  
completed with  
minimal effort  
and time in  
order to limit  
damage to work.  
If you are a  
vSphere  
administrator,*

# Where To Download Data Center Solutions Pivot3

*this is the book  
for you. This  
book will  
provide you with  
'need to know'  
information  
about the  
various storage  
transports that  
ESXi utilizes, the  
tools and  
techniques we*

# Where To Download Data Center Solutions Pivot3

*can use to  
identify  
problems, and  
the fundamental  
knowledge and  
steps to take to  
troubleshoot  
storage-related  
issues. Prior  
knowledge of  
the VMWare  
environment is*

Where To  
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Center Solutions  
*assumed.*  
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Business

Analytics: Data

Analysis &

Decision Making

Modeling and

Solution

Measures and

Metrics in

Corporate

Security

The Excel User's

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[Guide to DAX,  
Power Query,  
Power BI &  
Power Pivot in  
Excel 2010-2016  
The Green and  
Virtual Data  
Center  
Resilient  
Storage  
Networks  
Leverage the](#)



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power of  
vSphere for  
effective  
virtualization,  
administration,  
management  
and monitoring  
of data centers  
Essential Virtual  
San  
The Metric  
Space Approach

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[Spirits of the](#)

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[Summary](#)

[Report](#)

The revised second  
edition of Measures  
and Metrics in

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Corporate Security is an indispensable guide to creating and managing a security metrics program.

Authored by George Campbell, emeritus faculty of the Security Executive Council and former chief security officer of Fidelity Investments, this book shows how to improve security's

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bottom line and add value to the business. It provides a variety of organizational measurements, concepts, metrics, indicators and other criteria that may be employed to structure measures and metrics program models appropriate to the reader's specific operations and

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corporate sensitivities.

There are several hundred examples of security metrics included in Measures and Metrics in Corporate Security, which are organized into categories of security services to allow readers to customize metrics to meet their operational needs. Measures and

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Metrics in Corporate Security is a part of Elsevier's Security Executive Council Risk Management Portfolio, a collection of real world solutions and "how-to" guidelines that equip executives, practitioners, and educators with proven information for successful security

Where To  
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and risk management  
programs. Describes  
the basic components  
of a metrics program,  
as well as the  
business context for  
metrics Provides  
guidelines to help  
security managers  
leverage the volumes  
of data their security  
operations already  
create Identifies the  
metrics security

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executives have  
found tend to best  
serve security's  
unique (and often  
misunderstood)  
missions Includes 375  
real examples of  
security metrics  
across 13 categories  
Master data analysis,  
modeling, and  
spreadsheet use with  
BUSINESS  
ANALYTICS: DATA



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**ANALYSIS AND  
DECISION MAKING,  
6E!** Popular with  
students, instructors,  
and practitioners, this  
quantitative methods  
text delivers the tools  
to succeed with its  
proven teach-by-  
example approach,  
user-friendly writing  
style, and complete  
Excel 2016  
integration. It is also

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Pivot3  
compatible with Excel  
2013, 2010, and  
2007. Completely  
rewritten, Chapter 17,  
Data Mining, and  
Chapter 18, Importing  
Data into Excel,  
include increased  
emphasis on the tools  
commonly included  
under the Business  
Analytics umbrella --  
including Microsoft  
Excel's "Power BI"

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suite. In addition, up-to-date problem sets and cases provide realistic examples to show the relevance of the material.

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Take business

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intelligence delivery to a new level that is interactive, engaging, even fun, all while driving commercial success through sound decision making. Do this through the power of visualization using this updated edition covering new features and added support for visualization in Excel

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2016, and describing  
the latest

developments in Get  
& Transform and  
DAX. The example  
data set has also  
been updated to  
demonstrate all that  
Microsoft's self-  
service business  
intelligence suite is  
now capable of. High  
Impact Data  
Visualization in Excel

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with Power View, 3D  
Maps, Get &  
Transform and Power  
BI, 2nd Edition helps  
in harnessing the  
power of Microsoft's  
flagship, self-service  
business intelligence  
suite to deliver  
compelling and  
interactive insight with  
remarkable ease.  
Learn the essential  
techniques needed to

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enhance the look and feel of reports and dashboards so that you can seize your audience's attention and provide them with clear and accurate information. Also learn to integrate data from a variety of sources and create coherent data models displaying clear metrics and attributes.

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Power View is

Microsoft's ground-breaking tool for ad-hoc data visualization and analysis. It's designed to produce elegant and visually arresting output. It's also built to enhance user experience through polished interactivity. Power Map is a similarly powerful mechanism



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for analyzing data across geographic and political units. Get & Transform lets you load, shape and streamline data from multiple sources. Power Pivot can extend and develop data into a dynamic model. Power BI allows you to share your findings with colleagues, and

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present your insights to clients. High Impact Data Visualization in Excel with Power View, 3D Maps, Get & Transform and Power BI, 2nd Edition helps you master this suite of powerful tools from Microsoft. You'll learn to identify data sources, and to save time by preparing your underlying data

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correctly. You'll also learn to deliver your powerful visualizations and analyses through the cloud to PCs, tablets and smartphones. Simple techniques take raw data and convert it into information. Slicing and dicing metrics delivers interactive insight. Visually

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arresting output grabs  
and focuses attention  
on key indicators.

## What You Will Learn

Produce designer  
output that will  
astound your bosses  
and peers. Drive  
business intelligence  
from Excel using BI in  
the Cloud. Gather  
source data from  
corporate and public  
sources. Integrate

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charts, maps, and tables to deliver visually stunning information. Discover new insights as you chop and tweak your data as never before. Adapt delivery to mobile devices.

Outshine competing products and enhance existing skills. Who This Book Is For Any Power BI Desktop,

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Excel or SharePoint user. Business Intelligence developers, power users, IT managers, finance experts, and more can use this book to outshine the competition by producing high-impact business intelligence reporting on a variety of devices from a variety of sources.

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Deliver great business value by adopting the virtualization platform VMware vSphere 6.5, from the design to the deployment About This Book This new edition is based on vSphere 6.5 and has described new features in different areas, including management, security, scalability,

# Where To Download Data Center Solutions

availability and so on.

Design, deploy and  
manage VMware  
datacenters

Implement monitoring  
and security of

VMware workloads

with ease. Who This

Book Is For If you are

an administrator,

infrastructure

engineer, IT architect,

or an IT consultant

and analyst who has



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basic knowledge of  
VMware vSphere and  
now wants to master  
it, then this book is for  
you. What You Will  
Learn Get a deep  
understanding of  
vSphere 6.5  
functionalities Design  
and plan a  
virtualization  
environment based on  
vSphere 6.5 Manage  
and administer a

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vSphere 6.5

environment and  
resources Get tips for  
the VCP6-DCV and  
VCIX6-DCV exams  
(along with use of the  
vSphere 6  
documentation)  
Implement different  
migration techniques  
to move your  
workload across  
different  
environments. Save

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your configuration, data and workload from your virtual infrastructure. In Detail VMware vSphere 6.5 provides a powerful, flexible and secure foundation for next-generation applications which helps you create an effective digital transformation. This book will be based on

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VMware vSphere 6.5 which empowers you to virtualize any complex application with ease. You'll begin by getting an overview of all the products, solutions and features of the vSphere 6.5 suite, comparing the evolutions with the previous releases. Next ,you'll design

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and plan a virtualization infrastructure to drive planning and performance analysis. Following this , you will be proceeding with workflow and installation of components. New network trends are also covered which will help you in optimally designing

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the vSphere environment. You will also learn the practices and procedures involved in configuring and managing virtual machines in a vSphere infrastructure. With vSphere 6.5, you'll make use of significantly more powerful capabilities

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for patching,  
upgrading, and  
managing the  
configuration of the  
virtual environment.  
Next we'll focus on  
specific availability  
and resiliency  
solutions in vSphere.  
Towards the end of  
the book you will get  
information on how to  
save your  
configuration, data

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and workload from your virtual infrastructure. By the end of the book you'll learn about VMware vSphere 6.5 right from design to deployment and management.

## Style and Approach

This book acts as a reference guide providing real-world scenarios and a possible baseline for



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each virtualization  
project based on  
VMware vSphere.

## Data Center

## Virtualization

## Fundamentals For

## many IT

organizations, today's

greatest challenge is

to drive more value,

efficiency, and

utilization from data

centers. Virtualization

is the best way to

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meet this challenge.

Data Center

Virtualization

Fundamentals brings

together the

comprehensive

knowledge Cisco

professionals need to

apply virtualization

throughout their data

center environments.

Leading data center

expert Gustavo A. A.

Santana thoroughly

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explores all components of an end-to-end data center virtualization solution, including networking, storage, servers, operating systems, application optimization, and security. Rather than focusing on a single product or technology, he explores product capabilities as

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interoperable design tools that can be combined and integrated with other solutions, including VMware vSphere. With the author's guidance, you'll learn how to define and implement highly-efficient architectures for new, expanded, or retrofit data center projects. By doing so,

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you can deliver agile application provisioning without purchasing unnecessary infrastructure, and establish a strong foundation for new cloud computing and IT-as-a-service initiatives.

Throughout, Santana illuminates key theoretical concepts

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through realistic use cases, real-world designs, illustrative configuration examples, and verification outputs. Appendixes provide valuable reference information, including relevant Cisco data center products and CLI principles for IOS and NX-OS. With this approach, Data

# Where To Download Data Center Virtualization Pivot3

Fundamentals will be an indispensable resource for anyone preparing for the CCNA Data Center, CCNP Data Center, or CCIE Data Center certification exams.

Gustavo A. A. Santana, CCIE No. 8806, is a Cisco Technical Solutions Architect working in

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enterprise and service provider data center projects that require deep integration across technology areas such as networking, application optimization, storage, and servers. He has more than 15 years of data center experience, and has led and coordinated a



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team of specialized Cisco engineers in Brazil. He holds two CCIE certifications (Routing & Switching and Storage Networking), and is a VMware Certified Professional (VCP) and SNIA Certified Storage Networking Expert (SCSN-E). A frequent speaker at Cisco and data center

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industry events, he  
blogs on data center  
virtualization at  
[gustavoasantana.net](http://gustavoasantana.net)

. Learn how  
virtualization can  
transform and  
improve traditional  
data center network  
topologies

Understand the key  
characteristics and  
value of each data  
center virtualization

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technology Walk  
through key  
decisions, and  
transform choices into  
architecture Smoothly  
migrate existing data  
centers toward  
greater virtualization  
Burst silos that have  
traditionally made  
data centers  
inefficient Master  
foundational  
technologies such as

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VLANs, VRF, and  
virtual contexts Use  
virtual PortChannel  
and FabricPath to  
overcome the limits of  
STP Optimize cabling  
and network  
management with  
fabric extender (FEX)  
virtualized chassis  
Extend Layer 2  
domains to distant  
data center sites  
using MPLS and

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Overlay Transport  
Virtualization (OTV)  
Use VSANs to  
overcome Fibre  
Channel fabric  
challenges Improve  
SAN data protection,  
environment isolation,  
and scalability  
Consolidate I/O  
through Data Center  
Bridging and FCoE  
Use virtualization to  
radically simplify

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server environments

Create server profiles  
that streamline "bare  
metal" server  
provisioning

"Transcend the rack"  
through virtualized  
networking based on  
Nexus 1000V and VM-  
FEX Leverage  
opportunities to  
deploy virtual network  
services more  
efficiently Evolve data

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center virtualization  
toward full-fledged  
private clouds  
-Reviews - "The  
variety of material that  
Gustavo covers in this  
work would appeal to  
anyone responsible  
for Data Centers  
today. His grasp of  
virtualization  
technologies and  
ability to relate it in  
both technical and

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non-technical terms makes for compelling reading. This is not your ordinary tech manual. Through use of relatable visual cues, Gustavo provides information that is easily recalled on the subject of virtualization, reaching across Subject Matter Expertise domains.



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Whether you consider yourself well-versed or a novice on the topic, working in large or small environments, this work will provide a clear understanding of the diverse subject of virtualization." -- Bill Dufresne, CCIE 4375, Distinguished Systems Engineer, Cisco (Americas)

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"..this book is an essential reference and will be valuable asset for potential candidates pursuing their Cisco Data Center certifications. I am confident that in reading this book, individuals will inevitably gain extensive knowledge and hands-on experience during

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their certification preparations. If you're looking for a truly comprehensive guide to virtualization, this is the one!" -- Yusuf Bhaiji, Senior Manager, Expert Certifications (CCIE, CCDE, CCAr), Learning@Cisco

"When one first looks at those classic Cisco Data Center

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blueprints, it is very common to become distracted with the overwhelming number of pieces and linkages. By creating a solid theoretical foundation and providing rich sets of companion examples to illustrate each concept, Gustavo's book brings hope back to IT

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Professionals from different areas of expertise. Apparently complex topics are demystified and the insertion of products, mechanisms, protocols and technologies in the overall Data Center Architecture is clearly explained, thus enabling you to achieve robust

# Where To Download Data Center Solutions designs and successful

deployments. A must  
read... Definitely!" --  
Alexandre M. S. P.  
Moraes, Consulting  
Systems Engineer --  
Author of "Cisco  
Firewalls"

Spirits of the Place is  
a rare and timely  
contribution to our  
understanding of  
religious culture in

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Laos and Southeast Asia. Most often studied as a part of Thai, Vietnamese, or Khmer history, Laos remains a terra incognita to most Westerners—and to many of the people living throughout Asia as well. John Holt's new book brings this fascinating nation into focus. With its

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overview of Lao  
Buddhism and  
analysis of how  
shifting political  
power—from royalty to  
democracy to  
communism—has  
impacted Lao  
religious culture, the  
book offers an  
integrated account of  
the entwined political  
and religious history  
of Laos from the



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fourteenth century to the contemporary era. Holt advances the provocative argument that common Lao knowledge of important aspects of Theravada Buddhist thought and practice has been heavily conditioned by an indigenous religious culture dominated by the veneration of phi,

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spirits whose powers  
are thought to prevail  
over and within  
specific social and  
geographical  
domains. The  
enduring influence of  
traditional spirit cults  
in Lao culture and  
society has brought  
about major changes  
in how the figure of  
the Buddha and the  
powers associated

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with Buddhist temples  
and

reliquaries—indeed  
how all ritual spaces  
and times—have been  
understood by the  
Lao. Despite vigorous  
attempts by Buddhist  
royalty, French  
rationalists, and most  
recently by  
communist  
ideologues to  
eliminate the worship

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of phi, spirit cults have not been displaced; they continue to persist and show no signs of abating. Not only have the spirits resisted eradication, but they have withstood synthesis, subordination, and transformation by Buddhist political and ecclesiastical powers. Rather than reduce

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Buddhist religious culture to a set of simple commonalities, Holt takes a comparative approach, using his nearly thirty years' experience with Sri Lanka to elucidate what is unique about Lao Buddhism. This stimulating book invites students in the fields of the history of

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religion and Buddhist  
and Southeast Asian  
studies to take a fresh  
look at prevailing  
assumptions and  
perhaps reconsider  
the place of Buddhism  
in Laos and  
Southeast Asia.

University Physics is  
designed for the two-  
or three-semester  
calculus-based  
physics course. The

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text has been developed to meet the scope and sequence of most university physics courses and provides a foundation for a career in mathematics, science, or engineering. The book provides an important opportunity for students to learn the core concepts of physics and

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understand how those concepts apply to their lives and to the world around them.

Due to the comprehensive nature of the material, we are offering the book in three volumes for flexibility and efficiency. Coverage and Scope Our University Physics textbook adheres to



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the scope and sequence of most two- and three-semester physics courses nationwide. We have worked to make physics interesting and accessible to students while maintaining the mathematical rigor inherent in the subject. With this objective in mind, the

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content of this  
textbook has been  
developed and  
arranged to provide a  
logical progression  
from fundamental to  
more advanced  
concepts, building  
upon what students  
have already learned  
and emphasizing  
connections between  
topics and between  
theory and

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applications. The goal of each section is to enable students not just to recognize concepts, but to work with them in ways that will be useful in later courses and future careers. The organization and pedagogical features were developed and vetted with feedback from science

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educators dedicated  
to the project.

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Chapter 3: Motion  
Along a Straight Line  
Chapter 4: Motion in  
Two and Three  
Dimensions Chapter  
5: Newton's Laws of  
Motion Chapter 6:

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Applications of  
Newton's Laws

Chapter 7: Work and  
Kinetic Energy

Chapter 8: Potential  
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Conservation of  
Energy Chapter 9:  
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and Collisions

Chapter 10: Fixed-  
Axis Rotation Chapter  
11: Angular

Momentum Chapter

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PowerPivot is a free  
add-on to Excel

from Microsoft that  
allows users to  
produce new kinds  
of reports and  
analyses that were  
simply impossible  
before, and this book  
is the first to tackle  
DAX formulas, the  
core capability of

# Where To Download Data Center Solutions PowerPivot, from Pivot3

the perspective of  
the Excel audience.

Written by the  
world's foremost  
PowerPivot blogger  
and practitioner, the  
book's concepts and  
approach are  
introduced in a  
simple, step-by-step  
manner tailored to

# Where To Download Data Center Solutions, the learning style of Pivot3 Excel users

everywhere. The techniques presented allow users to produce, in hours or even minutes, results that formerly would have taken entire teams weeks or months to produce. It includes lessons

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on the difference  
between calculated  
columns and  
measures; how  
formulas can be  
reused across reports  
of completely  
different shapes;  
how to merge  
disjointed sets of  
data into unified  
reports; how to make

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certain columns in a  
pivot behave as if  
the pivot were  
filtered while other  
columns do not; and  
how to create time-  
intelligent  
calculations in pivot  
tables such as "Year  
over Year" and  
"Moving Averages"  
whether they use a

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standard, fiscal, or a  
complete custom  
calendar. The  
"pattern-like"  
techniques and best  
practices contained  
in this book have  
been developed and  
refined over two  
years of onsite  
training with Excel  
users around the

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world, and the key lessons from those seminars costing thousands of dollars per day are now available to within the pages of this easy-to-follow guide. This updated second edition covers new features introduced with

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An accessible  
treatment of the  
modeling and  
solution of integer  
programming  
problems, featuring  
modern applications  
and software In  
order to fully  
comprehend the  
algorithms



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associated with

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integer

programming, it is important to understand not only how algorithms work, but also why they work. Applied Integer Programming features a unique emphasis on this

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point, focusing on  
problem modeling  
and solution using  
commercial  
software. Taking an  
application-oriented  
approach, this book  
addresses the art and  
science of  
mathematical  
modeling related to  
the mixed integer

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programming (MIP)  
Pivot3  
framework and  
discusses the  
algorithms and  
associated practices  
that enable those  
models to be solved  
most efficiently. The  
book begins with  
coverage of  
successful  
applications,

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systematic modeling  
procedures, typical  
model types,  
transformation of  
non-MIP models,  
combinatorial  
optimization  
problem models, and  
automatic  
preprocessing to  
obtain a better  
formulation.

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Subsequent chapters present algebraic and geometric basic concepts of linear programming theory and network flows needed for understanding integer programming. Finally, the book concludes with

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classical and modern  
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solution approaches  
as well as the key  
components for  
building an  
integrated software  
system capable of  
solving large-scale  
integer programming  
and combinatorial  
optimization  
problems.

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Throughout the book, the authors demonstrate essential concepts through numerous examples and figures. Each new concept or algorithm is accompanied by a numerical example, and, where applicable, graphics

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are used to draw together diverse problems or approaches into a unified whole. In addition, features of solution approaches found in today's commercial software are identified throughout the book.

Thoroughly



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classroom-tested,  
Pivot3  
Applied Integer  
Programming is an  
excellent book for  
integer programming  
courses at the upper-  
undergraduate and  
graduate levels. It  
also serves as a well-  
organized reference  
for professionals,  
software developers,

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and analysts who work in the fields of applied mathematics, computer science, operations research, management science, and engineering and use integer-programming techniques to model and solve real-world

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optimization

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problems.

"University Physics  
is a three-volume  
collection that meets  
the scope and  
sequence  
requirements for  
two- and three-  
semester calculus-  
based physics  
courses. Volume 1

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covers mechanics,  
sound, oscillations,  
and waves. This  
textbook emphasizes  
connections between  
theory and  
application, making  
physics concepts  
interesting and  
accessible to  
students while  
maintaining the

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mathematical rigor

Pivot3  
inherent in the

subject. Frequent,  
strong examples  
focus on how to  
approach a problem,  
how to work with  
the equations, and  
how to check and  
generalize the  
result."--Open

Textbook Library.

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This text provides information on the design of machinery. It presents vector mathematical and matrix solution methods for analysis of both kinetic and dynamic analysis topics, and emphasizes the use of computer-aided

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engineering as an  
Pivot3  
approach to the  
design and analysis  
of engineering  
problems. The  
author aims to  
convey the art of the  
design process in  
order to prepare  
students to  
successfully tackle  
genuine engineering

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encountered in practice. The book also emphasizes the synthesis and design aspects of the subject with analytical synthesis of linkages covered and cam design is given a thorough and practical treatment.



Where To  
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Learn the techniques  
Pivot3  
and math you need  
to start making sense  
of your data About  
This Book Enhance  
your knowledge of  
coding with data  
science theory for  
practical insight into  
data science and  
analysis More than  
just a math class,

Where To  
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learn how to perform  
Pivot3  
real-world data  
science tasks with R  
and Python Create  
actionable insights  
and transform raw  
data into tangible  
value Who This  
Book Is For You  
should be fairly well  
acquainted with  
basic algebra and

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should feel comfortable reading snippets of R/Python as well as pseudo code. You should have the urge to learn and apply the techniques put forth in this book on either your own data sets or those provided to you. If you have the

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basic math skills but  
want to apply them  
in data science or  
you have good  
programming skills  
but lack math, then  
this book is for you.  
What You Will  
Learn Get to know  
the five most  
important steps of  
data science Use

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your data

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intelligently and  
learn how to handle  
it with care Bridge  
the gap between  
mathematics and  
programming Learn  
about probability,  
calculus, and how to  
use statistical models  
to control and clean  
your data and drive

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actionable results

Build and evaluate

baseline machine

learning models

Explore the most

effective metrics to

determine the

success of your

machine learning

models Create data

visualizations that

communicate

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actionable insights

Read and apply

machine learning

concepts to your

problems and make

actual predictions In

Detail Need to turn

your skills at

programming into

effective data

science skills?

## Principles of Data

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Science is created to help you join the dots between mathematics, programming, and business analysis.

With this book, you'll feel confident about asking—and answering—complex and sophisticated questions of your



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data to move from  
abstract and raw  
statistics to  
actionable ideas.

With a unique  
approach that  
bridges the gap  
between  
mathematics and  
computer science,  
this books takes you  
through the entire

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pipeline. Beginning with cleaning and preparing data, and effective data mining strategies and techniques, you'll move on to build a comprehensive picture of how every piece of the data science puzzle fits

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together. Learn the  
Pivot3  
fundamentals of  
computational  
mathematics and  
statistics, as well as  
some pseudocode  
being used today by  
data scientists and  
analysts. You'll get  
to grips with  
machine learning,  
discover the

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statistical models  
Pivot3  
that help you take  
control and navigate  
even the densest  
datasets, and find out  
how to create  
powerful  
visualizations that  
communicate what  
your data means.

Style and approach

This is an easy-to-

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understand and accessible tutorial. It is a step-by-step guide with use cases, examples, and illustrations to get you well-versed with the concepts of data science. Along with explaining the fundamentals, the book will also

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introduce you to  
slightly advanced  
concepts later on and  
will help you  
implement these  
techniques in the  
real world.

Cody Wilson, a self-  
described crypto-  
anarchist and rogue  
thinker, combines  
the story of the

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production of the  
first ever 3D

printable gun with a  
philosophical

manifesto that gets  
to the heart of the  
twenty-first century  
debate over the

freedom of  
information and  
ideas. Reminiscent  
of *Steal This Book*

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by Abbie Hoffman,

Cody Wilson has

written a

philosophical guide

through the digital

revolution.

Deflecting

interference from the

State Department

and the Bureau of

Alcohol, Tobacco,

Firearms and



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Explosives, the story  
of Defense

Distributed -- where  
Wilson's employees  
work against all  
odds to defend  
liberty and the right  
to access arms  
through the  
production of 3D  
printed firearms --  
takes us across

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continents, into

dusty warehouses

and high rise

condominiums,

through television

studios, to the Texas

desert, and beyond.

The essential guide

to launching a

successful career in

trading—updated for

today's turbulent

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markets “Mastering  
the Trade is an  
excellent source for  
a basic  
understanding of  
market action, be it  
day and/or longer-  
term trend trading. A  
programmer will  
have a field day with  
the many ideas that  
are in this book. It is

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highly  
Pivot3  
recommended.”

—John Hill, president  
of Futures Truth  
magazine “John  
Carter’s new book  
focuses quickly on  
the critical area of  
trader psychology, a  
realm that will often  
separate the trader  
from his wallet if it

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is not mastered first.

The in-depth trading  
strategies clearly  
show how to  
respond to market  
moves based on real-  
world examples.”

—Price Headley,  
founder of  
BigTrends.com and  
author of Big Trends  
in Trading “Well

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written and packed  
with the kind of  
insight about the  
nature of trading and  
the markets that can  
surely benefit every  
level of trader.”

—Mark Douglas,  
author of *Trading in  
the Zone* and *The  
Disciplined Trader*

“This is a must read

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for all new traders,  
specifically for the  
psychological aspect  
of trading. I am  
recommending it to  
all of my clients.”

—Carolyn Boroden,  
FibonacciQueen.co  
m About the Book:  
When it was first  
published in 2005,  
Mastering the Trade

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became an instant classic in the world of day trading. Now, veteran day trader and educator John F. Carter has updated his time-proven swing trading technique to help you succeed in an environment vastly transformed by



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volatility and  
technology.

Universally  
acclaimed for its  
sophisticated yet  
easy-to-execute  
methods, this  
practical, results-  
driven guide  
provides everything  
you need to make a  
lucrative career as a

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day trader—from preparing yourself psychologically for the unique demands of day trading to timing the market, managing risk, and planning future trades. Mastering the Trade sets aside timeworn basics and rehashed ideas to

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Pivot3  
examine in detail the  
underlying factors  
that cause prices to  
move. Providing the  
tools you need to  
make the right  
decisions at the right  
times, it helps you  
enter market shifts  
early and either pull  
out before losses  
accrue or hang on

# Where To Download Data Center Solutions for a long and refreshingly

predictable ride.

Mastering the Trade  
covers: The five  
psychological truths  
that will transform  
you from a mistake-  
prone novice into a  
savvy trading  
professional Exact  
entry, exit, and stop-

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loss levels for the  
intraday trading of  
stocks, options,  
ETFs, e-mini  
futures, 30-year  
bonds, currencies,  
and more Seven key  
internals, from  
\$TICKS to five-  
minute  
volume—critical for  
gauging pending

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market direction  
from the opening  
bell Premarket  
checklists for  
analyzing recent  
market behavior and  
calculating on each  
trading day what you  
plan to do, how you  
plan to do it, and  
why Airtight risk  
control techniques

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trading capital—the most important component of a professional trading career After spending many years on various trading desks, Carter has developed an intuitive understanding of

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how the markets work. In *Mastering the Trade*, he gives you unlimited access to everything the markets have taught him—so you can make an exceptional living on the frontlines of professional trading.

[Administrator's](#)



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This book provides  
an introduction to  
digital storage for  
consumer

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electronics. It discusses the various types of digital storage, including emerging non-volatile solid-state storage technologies and their advantages and disadvantages. It discusses the best

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practices for  
selecting,  
integrating, and  
using storage  
devices for various  
applications. It  
explores the  
networking of  
devices into an  
overall  
organization that  
results in always-

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available home  
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storage combined  
with digital storage  
in the cloud to  
create an  
infrastructure to  
support emerging  
consumer  
applications and  
the Internet of  
Things. It also  
looks at the role of

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digital storage  
devices in creating  
security and  
privacy in  
consumer  
products.

The Green and  
Virtual Data Center  
sets aside the  
political aspects of  
what is or is not  
considered green

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Pivot3  
to instead focus on  
the opportunities  
for organizations  
that want to  
sustain environme  
ntally-friendly  
economical  
growth. If you are  
willing to believe  
that IT  
infrastructure  
resources



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deployed in a highly virtualized manner can be combined with other technologies to achieve simplified and cost-effective delivery of services in a green, profitable manner, this book is for you. Savvy

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industry veteran

Pivot3  
Greg Schulz

provides real-world  
insight, addressing  
best practices,  
server, software,  
storage,  
networking, and  
facilities issues  
concerning any  
current or next-  
generation virtual

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data center that  
relies on

underlying physical  
infrastructures.

Coverage

includes: Energy  
and data footprint  
reduction Cloud-  
based storage and  
computing

Intelligent and  
adaptive power

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Server, storage,  
and networking  
virtualization

Tiered servers and  
storage, network,  
and data centers

Energy avoidance  
and energy

efficiency Many  
current and  
emerging

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technologies can enable a green and efficient virtual data center to support and sustain business growth with a reasonable return on investment.

This book presents virtually all critical IT technologies

Where To  
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and techniques to  
discuss the  
interdependencies  
that need to be  
supported to  
enable a dynamic,  
energy-efficient,  
economical, and e  
nvironmentally-  
friendly green IT  
data center. This is  
a path that every

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organization must  
ultimately follow.

Take a tour of the  
Green and Virtual  
Data Center  
website. CRC  
Press is pleased to  
announce that The  
Green and Virtual  
Data Center has  
been added to  
Intel Corporation's

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Reading List.

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provides technical  
professionals a  
simple and handy  
reference list of  
what to read to  
stay abreast of  
new technologies.



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Dozens of industry  
technologists,  
corporate fellows,  
and engineers  
have helped by  
suggesting books  
and reviewing the  
list. This is the  
most  
comprehensive  
reading list  
available for

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professional  
computer  
developers.

This textbook  
covers all the  
standard  
introductory topics  
in classical  
mechanics,  
including Newton's  
laws, oscillations,  
energy,

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momentum,  
angular

momentum,  
planetary motion,  
and special  
relativity. It also  
explores more  
advanced topics,  
such as normal  
modes, the  
Lagrangian  
method,

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gyroscopic motion,  
fictitious forces,  
4-vectors, and  
general relativity. It  
contains more  
than 250 problems  
with detailed  
solutions so  
students can  
easily check their  
understanding of  
the topic. There

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are also over 350

unworked

exercises which

are ideal for

homework

assignments.

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are available to

instructors at [www.](http://www.cambridge.org/9780521876223)

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[0521876223](http://www.cambridge.org/9780521876223). The

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vast number of problems alone makes it an ideal supplementary text for all levels of undergraduate physics courses in classical mechanics.

Remarks are scattered throughout the

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text, discussing  
Pivot3 issues that are  
often glossed over  
in other textbooks,  
and it is thoroughly  
illustrated with  
more than 600  
figures to help  
demonstrate key  
concepts.

Security  
technology

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convergence,  
Pivot3  
which refers to the  
incorporation of  
computing,  
networking, and  
communications  
technologies into  
electronic physical  
security systems,  
was first  
introduced in the  
1970s with the



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advent of  
computer-based  
access control and  
alarm systems. As  
the pace of  
information  
technology (IT)  
advances  
continued to  
accelerate, the  
physical security  
industry continued

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to lag behind IT  
advances by at  
least two to three  
years. Security  
Technology  
Convergence  
Insights explores  
this sometimes  
problematic  
convergence of  
physical security  
technology and

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technology and its  
impact on security  
departments, IT  
departments,  
vendors, and  
management.

Includes material  
culled directly from  
author's column in  
Security  
Technology

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Pivot3  
Executive Easy-to-  
read question and  
answer format  
Includes real-world  
examples to  
enhance key  
lessons learned  
Take control of  
your construction  
contracting  
business and  
manage it through

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the natural highs  
and lows of the  
construction  
market. Learn from  
a team of  
construction  
business veterans  
led by Thomas C.  
Schleifer, who is  
commonly referred  
to as a  
construction

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"turnaround"

expert due to the  
number of  
construction  
companies he has  
rescued from  
financial distress.

His financial  
acumen, combined  
with his practical,  
hands-on

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experience, has  
made him a  
sought-after  
private consultant.  
His experience  
and no-nonsense  
philosophy have  
truly given him a  
unique  
perspective.  
Important topics  
covered include:

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Pivot3  
Understanding the  
primary areas of  
construction  
business failure in  
the next decade  
Minimizing  
business risk with  
real-world  
examples  
Developing a  
positive and  
competent



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attitude and  
strategy Discover  
how to maneuver  
through this  
complicated and  
risky industry by  
using the authors'  
research and  
proven success  
strategies to  
sustain and grow

# Where To Download Data Center Solutions your business.

A resilient storage network is an environment where data is always available for the needs of the business. This book explains the components, as well as how to design and

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implement a resilient storage network for workgroup, departmental, and enterprise environments. Storage networks are an enabling capability combining technology and

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best practices to provide the foundation to support information technology systems and applications.

Storage networks can be of various sizes, shapes, and technologies. This

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book shows you  
how to implement  
a resilient storage  
network  
infrastructure using  
different  
technologies  
including ATM,  
DWDM, FCIP,  
Fibre Channel,  
FICON, iFCP,  
InfiniBand, IP,

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NAS, Object  
Based Storage,  
RAID, RDMA,  
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Replication, SAN,  
SCSI, SMI-S,  
SONET/SDH,  
Storage Services,  
Tape,  
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\*Important  
information is  
clarified and put  
into context to  
separate myths  
and realities  
\*Covers storage  
networking  
technologies  
(hardware,  
software,

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networks) and  
practices

\*Numerous tips  
and  
recommendations  
allow the reader to  
quickly understand  
best practices

\*Checklists,  
templates and  
examples show  
potential solutions



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This IBM®

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Product Guide

publication

describes IBM

FlashSystem®

9100 solution,

which is a

comprehensive, all-

flash, and NVMe-

enabled enterprise

storage solution

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that delivers the full capabilities of IBM FlashCore® technology. In addition, it provides a rich set of software-defined storage (SDS) features, including data reduction and de-

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dynamic tiering,  
thin-provisioning,  
snapshots,  
cloning,  
replication, data  
copy services, and  
IBM HyperSwap®  
for high availability  
(HA). Scale-out  
and scale-up  
configurations  
further enhance

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capacity and  
throughput for  
better availability.

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Traditions offers a  
unique comparative  
approach to  
understanding

Buddhism: it

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examines popular rituals of central importance in the predominantly Theravada Buddhist cultures of Laos, Sri Lanka, Thailand, Myanmar, and Cambodia. Instead of focusing on how religious ideas have impacted the ideals of government or ethical practice,



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author John Holt  
tries to ascertain  
how important  
changes, or shifts,  
in the trajectories  
of the political  
economies of  
societies have  
impacted the  
character of  
religious cultures.  
Each of the five  
chapters focuses on  
a particular rite and

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provides detailed historical, political, or social context: Holt shows how worship of the Phra Bang Buddha image in the annual pi mai or New Year ' s rites in Luang Phrabang, Laos, has changed dramatically since the 1975 communist revolution and the

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subsequent opening  
up of the country to  
tourism; he  
describes how, in  
the face of  
insurrections and a  
prolonged civil war,  
the annual asala  
perahara  
processions in  
Kandy, Sri Lanka,  
have come to  
reflect a robust  
assertion of a

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Sinhala Buddhist  
nationalist identity;  
how ordination rites  
among Thai  
Buddhists reflect  
the manner in which  
Thai culture has  
been ever more  
“ commodified ” in  
the context of its  
dramatically  
developing  
economy; and how  
in tightly controlled

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Myanmar the  
kathina rite, the act  
of giving new robes  
to members of the  
sangha after the  
completion of the  
rain-retreat season,  
transformed into a  
season of  
campaigning for gift-  
giving and merit-  
making; finally, he  
demonstrates how,  
in light of the

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devastating losses  
inflicted by the  
Khmer Rouge,  
pchum ben, the  
annual rite of caring  
ritually for one ' s  
deceased kin,  
became the most  
popular and perhaps  
most emotionally  
observed of all rites  
in the Khmer  
calendar year. In  
short, Theravada

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illustrates how popular, public ritual performance, far from being static, clearly indexes patterns of social and political change. Broad but deep, rigorous yet accessible, this rich, innovative volume provides a provocative

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introduction to the  
practice of  
Theravada  
Buddhism and the  
nature of social  
change in  
contemporary Sri  
Lanka and  
Southeast Asia.  
Media Innovation &  
Entrepreneurship is  
an open,  
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volume designed to  
fill the needs of a  
growing number of  
journalism and  
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programs in the  
U.S. that are  
teaching media  
entrepreneurship,  
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and the business of  
journalism to  
undergraduate and

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graduate students.  
Dean C.

Alexander's  
groundbreaking  
book, *Family Terror  
Networks*, analyzes  
the emerging and  
troubling facets of  
family terror  
networks. After  
addressing general  
principles of  
terrorism, the work  
discusses the

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characteristics of family terror networks. The book chronicles over one hundred case studies involving family affiliated terrorism across extremist ideologies. Also, it proposes a model for predicting and combating this type of political violence.

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Pivot3  
Furthermore, the volume describes law enforcement responses to terrorism, which concurrently undermine kin connected terrorism.

Additionally, the book provides insights as to the future of family terror networks.

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This is the ideal book for policy makers, criminal justice professionals, academics, students, and others seeking to understand this threat.

Big data has incredible business value, and Splunk is the best tool for

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unlocking that  
value. Exploring  
Splunk shows you  
how to pinpoint  
answers and find  
patterns obscured  
by the flood of  
machinegenerated  
data. This book  
uses an engaging,  
visual presentation  
style that quickly  
familiarizes you  
with how to use

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Splunk. You'll move from mastering Splunk basics to creatively solving real-world problems, finding the gems hidden in big data.

This textbook focuses specifically on the combined topics of irrigation and drainage engineering. It

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emphasizes both basic concepts and practical applications of the latest technologies available. The design of irrigation, pumping, and drainage systems using Excel and Visual Basic for Applications programs are explained for both



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graduate and  
undergraduate  
students and  
practicing  
engineers. The  
book emphasizes  
environmental  
protection,  
economics, and  
engineering design  
processes. It  
includes detailed  
chapters on  
irrigation

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economics, soils,  
reference  
evapotranspiration,  
crop  
evapotranspiration,  
pipe flow, pumps,  
open-channel flow,  
groundwater, center  
pivots, turf and  
landscape, drip,  
orchards, wheel  
lines, hand lines,  
surfaces,  
greenhouse

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hydroponics, soil  
water movement,  
drainage systems  
design, drainage  
and wetlands  
contaminant fate  
and transport. It  
contains  
summaries,  
homework  
problems, and color  
photos. The book  
draws from the  
fields of fluid

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mechanics, soil physics, hydrology, soil chemistry, economics, and plant sciences to present a broad interdisciplinary view of the fundamental concepts in irrigation and drainage systems design.

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