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*A concise walk-
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*7, starting from
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*previous Linux
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experience needed

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Linux
distributionMost of
the command line
based concepts
are explained with
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*you in performing
basic system
administration
tasks and day-to-
day operations in a
Linux environment.
You will learn core
system
administration
skills for managing
a system running
CentOS 7 or a*

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similar operating system, such as RHEL 7, Scientific Linux, and Oracle Linux. You will be able to perform installation, establish network connectivity and user and process management, modify file

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*permissions,
manage text files
using the
command line, and
implement basic
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administration after
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book, you will have
a solid
understanding of*

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*working with Linux
using the
command line.*

*What you will
learn*

*Understand
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hierarchy and

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skills

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I/O redirections*

and how to work

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manipulating
tools Create,
delete, modify user
accounts and
manage
passwords and
their aging
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remote logins
using SSH and file
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readers need to
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The book is
packaged
separately from the
CDs so that we
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*versions of each
as needed, and so
that users can
upgrade them
separately.*

*Linux is a powerful
open-source
operating system
that has been
around for many
years and is widely
used for running*

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*servers and
websites. But most
students and
Makers encounter
it for the first time
when they are
working on
projects with their
Raspberry Pi or
similar single-
board computers
(SBCs) such as*

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BeagleBone Black or Intel Galileo. Linux for Makers is the first book that explains the Linux operating system specifically for Makers, as opposed to programmers and administrators. By gaining a deeper

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understanding of Linux, Makers can add another useful tool to their kit that will help them build their projects more easily. Written with the Maker in mind, this book will focus mostly on Rasbian running on the Raspberry Pi as it

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is the most prolific in the ecosystem today. However most of the topics covered will apply broadly to other Linux distributions and will be called out when they may differ. Many times users cut and paste from a

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*website tutorial into
the Linux
command line
without
understanding
what they are
actually doing only
to be frustrated
when they want to
modify or tweak
something to suit
their needs. Also,*

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many Makers shy away from using the Raspberry Pi or similar board because they feel Linux is too foreign and they think using a command line will be more difficult than using a GUI. This book aims to overcome

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those fears and provide a foundation for further learning and exploration. To that end, this book will focus on the basic principles that a Maker would need to know as opposed to other resources that go

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into detail that is not particularly relevant to building projects.

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Parallel Port*

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system

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few years,
Linux has
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system and a***

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y becoming
more user
friendly and
more powerful
as a back-end
system, Linux
has achieved
new plateaus:***

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***the newer
filesystems
have
solidified, new
commands
and tools have
appeared and
become
standard, and
the desktop--i
ncluding new
desktop enviro***

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ments--have proved to be viable, stable, and readily accessible to even those who don't consider themselves computer gurus. Whether

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***you're using
Linux for
personal
software
projects, for a
small office or
home office
(often termed
the SOHO
environment),
to provide
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colleagues, or
to administer
a site
responsible
for millions of
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need quick
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a wide range of tools. This book covers all aspects of administering and making effective use of Linux systems. Among its topics are booting,

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***development,
as well as to
those who
work with real-
time and
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and instant
messaging, but
also delves
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subtleties of
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systems. All along
it's also managed
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on the PC, it has
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architectures and
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and printers to
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remote systems
over phone lines
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with the tasks they currently accomplish with their Windows software: file maintenance, email, Web browsing, newsgroups, word processing, and spreadsheet use.

Cover Title

Linux Security

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major site of
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with the cloud as well. So, if you are planning to work on any kind of cloud-based project, it is always good to learn some amount of Linux and its basics. Some of the

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chapters, you'll
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delete files,**

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process, a
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services at
particular times
of day,
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helps
administrators
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**up specific
syntax. The
book begins
with recipes
devised to
establish a
secure system,
then moves on
to secure day-to-
day practices,
and concludes
with techniques**

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to help your system stay secure. Some of the "recipes" you'll find in this book are:

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scaling up and scaling out architectures enable you to scale the capacity of an existing system to accommodate sporadic application demands or application workloads. This provides some

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***freedom to
operate in the
environment.
However, if this
activity is
performed
without correct
planning and the
correct
architecture
choice, it leads to
server sprawl
where your
environment***

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houses more servers than it should based on its current and predicted requirements. This can potentially cause your enterprise to both waste resources and increase costs. Although scaling out on x86

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systems is a common form of growth because of inexpensive x86 systems, the scale out can easily become a problem in terms of total cost of ownership (TCO) when the environment starts to increase the number of

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***physical servers
and the
resources needed
to maintain
them. LinuxONE
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