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distributed**

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**users, as well
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**commands and
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with Git
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control
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need, such as
making**

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state of your
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earlier points in
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basics of
creating and
making**

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**changes to a
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Create

branches so

many people

can work on a

project

simultaneously

Merge branches

and reconcile

the changes

among them

Clone an

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commands
Examine and
change your
repository's
commit history
Access remote
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using different
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Celie, a
southern
woman married
to a man she**

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control using
Git. Whether

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or a busy pro**

**moving your
source control
to Git, you'll**

**appreciate how
this book**

**concentrates on
the components
of Git you'll use
every day. In**

**easy-to-follow
lessons**

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**designed to
take an hour or
less, you'll dig
into Git's
distributed
collaboration
model, along
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concepts like
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source code
control system
preferred by
modern**

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**development
teams. Its**

**decentralized
architecture
and lightning-
fast branching
let you**

**concentrate on
your code
instead of
tedious version
control tasks.**

At first, Git may

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**seem like a
sprawling
beast.**

**Fortunately, to
get started you
just need to
master a few
essential
techniques.**

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Git in a Month
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**discipline of
source code
control using
Git. Helpful for
both newbies
who have never
used source
control and
busy pros, this
book
concentrates on
the components
of Git you'll use**

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**every day. In
easy-to-follow
lessons that
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into Git's
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collaboration
model, along
with core
concepts like
committing,
branching, and**

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**merging. This
book is a road
map to the
commands and
processes you
need to be
instantly
productive.
What's Inside
Start from
square one—no
experience
required The**

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**most frequently
used Git**

commands

Mental models

that show how

Git works Learn

when and how

to branch code

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Reader No

previous

experience with

Git or other

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**source control
systems is
required. About
the Author Rick
Umali uses Git
daily as a
developer and
is a skilled
consultant,
trainer, and
speaker. Table
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**begin An
overview of Git
and version
control Getting
oriented with
Git Making and
using a Git
repository
Using Git with a
GUI Tracking
and updating
files in Git
Committing**

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**parts of
changes The
time machine
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**Taking a fork in
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**Keeping in sync
Software**

archaeology

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git rebase

Workflows and

branching

conventions

Working with

GitHub Third-

party tools and

Git Sharpening

your Git

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**The
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fundamental
mathematical
tools needed to
understand
machine
learning include
linear algebra,
analytic
geometry,
matrix
decompositions
, vector**

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**calculus,
optimization,
probability and
statistics.**

**These topics
are traditionally
taught in
disparate
courses,
making it hard
for data science
or computer
science**

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**students, or
professionals,
to efficiently
learn the
mathematics.**

**This self-
contained
textbook
bridges the gap
between
mathematical
and machine
learning texts,**

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**introducing the
mathematical
concepts with a
minimum of
prerequisites. It
uses these
concepts to
derive four
central machine
learning
methods: linear
regression,
principal**

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**component
analysis,
Gaussian
mixture models
and support
vector
machines. For
students and
others with a
mathematical
background,
these
derivations**

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**provide a
starting point
to machine
learning texts.
For those
learning the
mathematics
for the first
time, the
methods help
build intuition
and practical
experience with**

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**applying
mathematical
concepts. Every
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worked
examples and
exercises to
test
understanding.
Programming
tutorials are
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*In the years since
the now-classic
Pioneering Portfolio
Management was
first published, the
global investment
landscape has
changed*

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dramatically -- but
the results of David
Swensen's
investment strategy
for the Yale
University
endowment have
remained as
impressive as ever.
Year after year,
Yale's portfolio has
trumped the

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*marketplace by a
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wide margin, and,
with over \$20 billion
added to the
endowment under
his twenty-three-
year tenure, Swensen
has contributed
more to Yale's
finances than
anyone ever has to
any university in the*

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*country. What may
have seemed like one
among many success
stories in the era
before the Internet
bubble burst emerges
now as a completely
unprecedented
institutional
investment
achievement. In this
fully revised and*

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*updated edition,
Techniques
Swensen, author of
the bestselling
personal finance
guide*

*Unconventional
Success, describes
the investment
process that
underpins Yale's
endowment. He
provides lucid and*

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penetrating insight

into the world of

institutional funds

management,

illuminating topics

ranging from asset-

allocation structures

to active fund

management.

Swensen employs an

array of vivid real-

world examples,

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*many drawn from
Techniques
his own formidable
experience, to
address critical
concepts such as
handling risk,
selecting advisors,
and weathering
market pitfalls.*

*Swensen offers
clear and incisive
advice, especially*

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when describing a counterintuitive path. Conventional investing too often leads to buying high and selling low.

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positive results

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trend following do

not. The original

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commonsense

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provides fund*

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work culture, and*

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goals through*

DevOps practices.

*More than ever, the
effective*

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technology is critical
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*competitiveness. For
decades, technology
leaders have*

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and security. The
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failure have never
been
greater—whether
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healthcare.gov
debacle, cardholder
data breaches, or
missing the boat
with **Big Data** in the*

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cloud. And yet, high performers using DevOps principles, such as Google, Amazon, Facebook, Etsy, and Netflix, are routinely and reliably deploying code into production hundreds, or even thousands, of times per day. Following

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Handbook shows
leaders how to
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incredible outcomes,
by showing how to
integrate Product
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Development, QA,
IT Operations, and*

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more. Following a
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ion format, this
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concepts of the Go
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systems language.

Built with simplicity,

concurrency, and

modern applications

in mind, Go provides

the core tool set for

rapidly building

web, cloud, and

systems applications.

If you know a

language like Java

or C#, it's easy to get

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*started with Go; the
trick is finding the
practical dirt-under-
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language and
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services, using Go in
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microservices
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*techniques About
Techniques
the Reader Written
for experienced
developers who have
already started
exploring Go and
want to use it
effectively in a
production setting.*

About the Authors

*Matt Farina is a
software architect at*

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*Deis. Matt Butcher
is a Principal*

*Engineer in the
Advanced*

Technology Group

at Hewlett Packard

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both authors,

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regular open source

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*works on tough big-
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Think Data
Structures*

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Principles of Vocal
Physiology, and
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There's a change in the air. High-profile projects such as the Linux Kernel, Mozilla, Gnome, and Ruby on Rails are now using Distributed Version

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programmer or are
an old hand, this book
will get you started
using Git in this new
distributed world.

The gentle wisdom of
"Zen and the Art of
Happiness" shows
how to invite
magnificent
experiences into your
life and create a
philosophy that will
sustain you through

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anything. The Zen of doing anything is to behave with a particular state of mind that brings the experience of enlightenment to even everyday facts -- and through that experience, happiness.

Domain Driven Design is a vision and approach for dealing

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the fundamentals of
DDD; it does not
introduce any new
concepts; it attempts
to concisely
summarize the
essence of what DDD
is, drawing mostly
Eric Evans' original
book, as well other
sources since
published such as
Jimmy Nilsson's
Applying Domain

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Driven Design, and
various DDD

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The main topics covered in the book include: Building Domain Knowledge, The Ubiquitous Language, Model Driven Design, Refactoring Toward Deeper Insight, and Preserving Model Integrity. Also

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for enhanced
productivity and
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by mastering
advanced distributed
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solo and collaborative
development Harness
the full power of Git
version control
system to customize
Git behavior,
manipulate history,
integrate external
tools and explore
platform shortcuts A
detailed guide, which
explains how to apply
advanced Git
techniques and

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workflows and ways
to handle submodules

Who This Book Is For

If you are a Git user
with reasonable

knowledge of Git and
familiarity with basic

concepts such as

branching, merging,
staging, and

workflows, this is the

book for you. Basic

knowledge of

installing Git and

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software

configuration

management

concepts is essential.

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Explore project

history, find revisions

using different

criteria, and filter and

format how history

looks Manage your

working directory

and staging area for

commits and

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interactively create
new revisions and
amend them Set up
repositories and
branches for
collaboration Submit
your own
contributions and
integrate
contributions from
other developers via
merging or rebasing
Customize Git
behavior system-

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wide, on a per-user,
per-repository, and
per-file basis Take up
the administration
and set up of Git
repositories,
configure access, find
and recover from
repository errors, and
perform repository
maintenance Chose a
workflow and
configure and set up
support for the

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chosen workflow In
Detail Git is one of the
most popular types of
Source Code
Management (SCM)
and Distributed
Version Control
System (DVCS).
Despite the powerful
and versatile nature
of the tool enveloping
strong support for
nonlinear
development and the

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ability to handle large projects efficiently, it is a complex tool and often regarded as “ user-unfriendly ” .

Getting to know the ideas and concepts behind the architecture of Git will help you make full use of its power and understand its behavior. Learning the best practices and

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recommended workflows should help you to avoid problems and ensure trouble-free development. The book scope is meticulously designed to help you gain deeper insights into Git's architecture, its underlying concepts, behavior, and best practices.

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Mastering Git starts with a quick implementation example of using Git for a collaborative development of a sample project to establish the foundation knowledge of Git operational tasks and concepts.

Furthermore, as you progress through the

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book, the tutorials provide detailed descriptions of various areas of usage: from archaeology, through managing your own work, to working with other developers. This book also helps augment your understanding to examine and explore project history, create

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and manage your contributions, set up repositories and branches for collaboration in centralized and distributed version control, integrate work from other developers, customize and extend Git, and recover from repository errors. By exploring advanced

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Git practices, you will attain a deeper understanding of Git's behavior, allowing you to customize and extend existing recipes and write your own. Style and approach Step-by-step instructions and useful information make this book the ultimate guide to understanding and

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mastering Git. This book will show road to mastery example by example, while explaining mental model of Git. The Introduction section covers the 'Essentials' just for refreshing the basics. The main highlight is that the concepts are based on HOW the technology/framework works

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*Standard Fully updated
and recast for the newly
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Techniques
*will help you to learn
the language fast, and
to use it in modern,
highly effective ways.
Highlighting today's
best practices, the
authors show how to
use both the core
language and its
standard library to
write efficient,
readable, and powerful
code. C++ Primer,
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*introduces the C++
standard library from
the outset, drawing on
its common functions
and facilities to help
you write useful
programs without first
having to master every
language detail. The
book's many examples
have been revised to
use the new language
features and
demonstrate how to*

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make the best use of
them. This book is a
proven tutorial for
those new to C++, an
authoritative discussion
of core C++ concepts
and techniques, and a
valuable resource for
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programmers,
especially those eager
to see C++11
enhancements
illuminated. Start Fast

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*and Achieve More
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About the Author

*Mike McQuaid is a
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*run into. Once past
Techniques
the basics of Git,
you'll see how to
manage a software
project, and finally
how to utilize Git and
GitHub to work
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You'll examine how
to plan, follow and
execute a project with
GitHub, and then*

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*apply those concepts
Techniques
to real-world*

situations.

*Workaround the
pitfalls that most
programmers fall
into when driving a
project with Git by
using proven tactics to
avoid them. You will
also be taught the
easiest and quickest*

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*ways to resolve merge
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conflicts. A lot of*

modern books on Git

don't go into depth

about non-technical

topics. Beginning Git

and GitHub will help

you cover all the

bases right at the start

of your career. What

You'll Learn Review

basic and advanced

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Project Management
skills using GitHub
Solve conflicts or,
ideally, avoid them
altogetherUse
advanced concepts
for a more boosted
workflow Who This
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developers,
developers that have*

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*never worked in a
Techniques
team environment*

*before, developers
with basic knowledge
of Git or GitHub, or
anyone who works
with text documents.*

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popular version

control system,

this book walks

Git users through

the source

control

implications of

how a team is

structured, and

how the software

is delivered to

clients. The book

then covers not

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Techniques
**just how to use
popular work flow
strategies, such
as GitFlow, but
why, and under
what
circumstances,
these strategies
should be
applied.**

**If you're a
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***or a software
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***preparing for
technical***

***interviews, this
practical book***

will help you

learn and review

***some of the most
important ideas***

in software

engineering—dat

a structures and

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***algorithms—in a
way that's***

***clearer, more
concise, and
more engaging
than other
materials. By***

***emphasizing
practical
knowledge and
skills over theory,
author Allen***

Downey shows

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*you how to use
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data structures to
implement
efficient
algorithms, and
then analyze and
measure their
performance.*

*You'll explore the
important classes
in the Java
collections
framework (JCF),*

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Techniques
**how they're
implemented, and
how they're
expected to
perform. Each
chapter presents
hands-on
exercises
supported by test
code online. Use
data structures
such as lists and
maps, and**

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Techniques
***understand how
they work Build
an application
that reads
Wikipedia pages,
parses the
contents, and
navigates the
resulting data
tree Analyze code
to predict how
fast it will run
and how much***

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***memory it will
require Write
classes that
implement the
Map interface,
using a hash
table and binary
search tree Build
a simple web
search engine
with a crawler, an
indexer that
stores web page***

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is too***

***cumbersome, or
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running with one

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operates, what its
advantages are,
and how you can
incorporate it
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workflow. This
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expanded second
edition of Book
provides a user-
friendly
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structural
framework, it
guides the reader
through the
subject's core
elements. A
flowing writing
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been considered
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and value to
literature. This
forms a part of***

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Practice your Git***

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skills using
exercises in your
own environment.

This book
introduces
concepts in an
abstract visual
way, and then
enforces this
learning through
exercises - the Git
katas. You will

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start with basic interactions such as commits and branches, and move on to both internals and collaborative workflows. Best practices are introduced and rehearsed throughout with

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hands-on exercises. Each topic is supplemented with interactive Git exercises that can be solved using any Git client - either the ubiquitous CLI or one of the many graphical clients

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so you'll learn in the environment you work in. The importance of Git is hard to overstate - it is used by 90% of software engineers worldwide and is the de facto standard for

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Honing your Git
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can be stressful,
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Troubleshoot
common and rare
scenarios you may
face Select and
apply the right Git
tool for the task
Maintain and
collaborate on Git
repositories
Tweak Git to gain
the most from this
powerful tool Who

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Follow it and you
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by working
through 52
brilliantly crafted
exercises. Read
them. Type their
code precisely.
(No copying and
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mistakes. Watch the programs run. As you do, you'll learn how a computer works; what good programs look like; and how to read, write, and think about code. Zed then teaches you even more in

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Organize and write code
Fix and break code
Basic

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and text Interact
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and logic Data
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Object-oriented
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Automated testing

Basic game

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Basic web

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be hard at first.

But soon, you'll

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that will feel
great! This course
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every minute you
put into it. Soon,
you'll know one of
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powerful, popular
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