

Read PDF Agile
Web Development
With Rails 4

*Agile Web
Development
With Rails 4
(Pragmatic
Programmers)*

**What others in
the trenches
say about The
Pragmatic
Programmer...**

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With Rails 4

(Pragmatic
Programmers)

"The cool thing
about this book
is that it's
great for
keeping the
programming
process fresh.
The book helps
you to continue
to grow and
clearly comes
from people who
have been

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there.” –Kent
Beck, author of
Extreme

Programming
Explained:
Embrace Change

“I found this
book to be a
great mix of
solid advice
and wonderful
analogies!”

–Martin Fowler,
Page 3/265

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author of
(Pragmatic
Refactoring and
Programmers)
UML Distilled

"I would buy a
copy, read it
twice, then
tell all my
colleagues to
run out and
grab a copy.

This is a book
I would never
loan because I

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With Rails 4

would worry
about it being
lost.” –Kevin

Ruland,

Management

Science, MSG-

Logistics “The

wisdom and

practical

experience of

the authors is

obvious. The

topics

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Web Development
With Rails 4

presented are
(Pragmatic
Programmers)
relevant and
useful.... By
far its
greatest
strength for me
has been the
outstanding ana
logies—tracer
bullets, broken
windows, and
the fabulous he
licopter-based

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With Rails 4

(Pragmatic
Programmers)
explanation of
the need for
orthogonality,
especially in a
crisis
situation. I
have little
doubt that this
book will
eventually
become an
excellent
source of

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With Rails 4

useful

(Pragmatic
Programmers)
information for
journeymen

programmers and
expert mentors
alike.” –John

Lakos, author
of Large-Scale
C++ Software

Design “This is
the sort of
book I will buy
a dozen copies

Read PDF Agile
Web Development
With Rails 4

of when it
(Pragmatic
Programmers)
comes out so I
can give it to
my clients.”

–Eric Vought,
Software
Engineer “Most
modern books on
software
development
fail to cover
the basics of
what makes a

Read PDF Agile
Web Development
With Rails 4

great software
developer,
instead

spending their
time on syntax
or technology
where in
reality the
greatest
leverage
possible for
any software
team is in

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With Rails 4

having talented
(Pragmatic
Programmers)
developers who
really know

their craft
well. An

excellent
book.” –Pete

McBreen,
Independent
Consultant

“Since reading
this book, I
have

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implemented

(Pragmatic
many of the

Programmers)
practical

suggestions and

tips it

contains.

Across the

board, they

have saved my

company time

and money while

helping me get

my job done

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Web Development
With Rails 4

quicker! This
(Pragmatic
Programmers)
desktop
reference for
everyone who
works with code
for a living.”

–Jared

Richardson,
Senior Software
Developer,
iRenaissance,
Inc. “I would

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Web Development
With Rails 4

like to see
(Pragmatic
Programmers)
this issued to
every new
employee at my
company....”

—Chris

Cleeland,
Senior Software
Engineer,
Object
Computing, Inc.

“If I’m putting
together a

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With Rails 4

(Pragmatic
Programmers)
project, it's
the authors of
this book that

I want. . . .

And failing
that I'd settle
for people
who've read
their book."

—Ward

Cunningham
Straight from
the programming

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trenches, The
(Pragmatic
Programmers)
Programmer cuts
through the
increasing
specialization
and
technicalities
of modern
software
development to
examine the
core

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process--taking
(Pragmatic
Programmers)
a requirement
and producing
working,
maintainable
code that
delights its
users. It
covers topics
ranging from
personal
responsibility
and career

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development to
(Pragmatic
Programmers)
architectural
techniques for
keeping your
code flexible
and easy to
adapt and
reuse. Read
this book, and
you'll learn
how to Fight
software rot;
Avoid the trap

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of duplicating
(Pragmatic
Programmers)
knowledge;

Write flexible,
dynamic, and
adaptable code;

Avoid

programming by
coincidence;

Bullet-proof
your code with
contracts,
assertions, and
exceptions;

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Capture real
(Pragmatic
Programmers)
requirements;
Test ruthlessly
and
effectively;
Delight your
users; Build
teams of
pragmatic
programmers;
and Make your
developments
more precise

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with

automation.

Written as a

series of self-
contained

sections and

filled with

entertaining

anecdotes,

thoughtful

examples, and

interesting

analogies, The

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**Pragmatic
Programmer**

**(Pragmatic
Programmers)**
illustrates the
best practices
and major
pitfalls of
many different
aspects of
software
development.

Whether you're
a new coder, an
experienced

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programmer, or
(Pragmatic
Programmers) a manager
responsible for
software
projects, use
these lessons
daily, and
you'll quickly
see
improvements in
personal
productivity,
accuracy, and

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With Rails 4

job

(Pragmatic
Programmers)
satisfaction.

You'll learn

skills and

develop habits

and attitudes

that form the

foundation for

long-term

success in your

career. You'll

become a

Pragmatic

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With Rails 4
Programmer.

(Pragmatic
Programmers)
Ready to
transport your
web

applications
into the Web
2.0 era? Head
First Rails
takes your
programming --
and
productivity --
to the max.

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You'll learn
(Pragmatic
Programmers)
everything from
the

fundamentals of
Rails
scaffolding to
building
customized
interactive web
apps using
Rails' rich set
of tools and
the MVC

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framework. By
(Pragmatic
Programmers)
the time you're
finished,

you'll have
learned more
than just
another web
framework.

You'll master
database
interactions,
integration
with Ajax and

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With Rails 4

XML, rich
(Pragmatic
Programmers)
content, and
even dynamic
graphing of
your data --
all in a
fraction of the
time it takes
to build the
same apps with
Java, PHP,
ASP.NET, or
Perl. You'll

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even get comfortable and familiar with Ruby, the language that underpins Rails. But you'll do it in the context of web programming, and not through boring

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exercises such
as "Hello,
World!" Your
time is way too
valuable to
waste
struggling with
new concepts.
Using the
latest research
in cognitive
science and
learning theory

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to craft a
(Pragmatic
Programmers)
multi-sensory
learning
experience,
Head First
Rails uses a
visually rich
format designed
to take
advantage of
the way your
brain really
works.

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**Fast-track your
Web application
development by
harnessing the
power of the
Yii PHP
framework**

**A comprehensive
guide to
building Ruby
on Rails apps
that can be
sustained for**

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many years.

(Pragmatic
Programmers)
Build, Ship,
and Run Your

Applications

Everywhere

Agile Web

Development

with Rails 6

Programming

Ruby

Head First

Rails

Read PDF Agile Web Development With Rails 4 **Rails Recipes**

(As a Rails
Pragmatic
Programmers)

As a Rails developer, you care about user experience and performance, but you also want simple and maintainable code. Achieve all that by embracing the full stack of web development,

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from styling
(with Bootstrap,
building an
Bugymers)
interactive user
interface with
AngularJS, to
storing data
quickly and
reliably in
PostgreSQL. Take
a holistic view
of full-stack
development to
create usable,

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high-performing
applications,
(Pragmatic
Programmer)
and learn to use
these

technologies
effectively in a
Ruby on Rails
environment.

Rails is a great
tool for
building web
applications,
but it's not the
best at

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everything.

(Embrace the

features built

into your

database. Learn

how to use front-

end frameworks.

Seize the power

of the

application

stack through

AngularJS,

Bootstrap, and

PostgreSQL. When

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used together,
(these powerful
and easy-to-use
tools will open
you to a new
world of
possibilities.

In each chapter
of this book,
you'll learn how
these
technologies can
work together
inside a Rails

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app to deliver
(Pragmatic
Programmers)
that offer great
user
experiences.

Create a usable
and attractive
login form using
Bootstrap's
styles, while
ensuring the
database table
backing it is

Read PDF Agile Web Development With Rails 4

secure, using
(Postgres' check
constraints)

You'll see how
creating an
advanced
Postgres index
for a case-
insensitive
search can speed
up your back-
end--allowing
you to create a
highly dynamic

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user experience
(Pragmatic
Programmers)
using AngularJS.
You'll create
complex
interfaces using
Bootstrap's
grid, together
with Angular's
form support,
backed by a
materialized
view for caching
within Postgres.
You'll get your

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front-end
(working with the
Asset Pipeline,
use Postgres'
features from
migrations, and
write unit tests
for all of it.

All of this
within Rails.
You'll gain the
confidence to
work at every
level of the

Read PDF Agile Web Development With Rails 4

application
(stack, bringing
the right
Pragmatic Programmers)

solution to
every problem.

What You Need:

You'll need the
latest version
of Ruby on Rails
and have some
experience with
basic Rails
concepts. You'll
learn how to

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install Postgres
(Pragmatic
Programmers)

on your computer
or use a free
version of it in
the cloud. You
should have a
 cursory
understanding of
JavaScript, CSS,
and SQL, but by
no means need to
be an expert.

You should
install Postgres

Read PDF Agile Web Development With Rails 4 9.4, Rails 4.2, (Pragmatic Programmers) and Ruby 2.2.

Get ready to see Rails as you've never seen it before. Learn how to extend the framework, change its behavior, and replace whole components to bend it to your will. Eight

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different test-driven tutorials will help you understand Rails' inner workings and prepare you to tackle complicated projects with solutions that are well-tested, modular, and easy to

Read PDF Agile Web Development With Rails 4 (Pragmatic Programmers)

maintain. This second edition of the bestselling Crafting Rails Applications has been updated to Rails 4 and discusses new topics such as streaming, mountable engines, and thread safety.

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Rails is one of the most extensible frameworks out there. This pioneering book deep-dives into the Rails plugin APIs and shows you, the intermediate Rails developer, how to use them to write better

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web applications
(Pragmatic
Programmer)
and make your
day-to-day work
with Rails more
productive.

Rails Core
developer Jose
Valim guides you
through eight
different
tutorials, each
using test-
driven
development to

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build a new
(Pragmatic
Rails plugin or
application that
solves common
problems with
these APIs.

You'll learn how
the Rails
rendering stack
works and
customize it to
read templates
from the
database while

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you discover how to mimic Active Record behavior, such as validations, in any other object. You'll find out how Rails integrates with Rack, the different ways to stream data from your web application, and

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how to mix Rails
(Pragmatic
engineers and

Sinatra programmers)

applications
into your Rails
apps, so you can
choose the most
appropriate tool
for the job. In
addition, you'll
improve your
productivity by
customizing
generators and

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responders. This book will help you understand Rails' inner workings, including generators, template handlers, internationalization, routing, and responders. With the knowledge you'll gain,

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you'll create
(Pragmatic
Programmers)
robust solutions
for your next
project.

Rails 5 and Ruby
2.2 bring many
improvements,
including new
APIs and
substantial
performance
enhancements,

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and the fifth
(Pragmatic
Programmers)
edition of this
award-winning
classic is now
updated! If
you're new to
Rails, you'll
get step-by-step
guidance. If
you're an
experienced
developer, this
book will give
you the

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(Pragmatic
Programmer)
comprehensive,
insider
information you
need for the
latest version
of Ruby on
Rails. Ruby on
Rails helps you
produce high-
quality, beautif
ul-looking web
applications
quickly. You
concentrate on

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creating the application, and Rails takes care of the details.

Learn Rails the way the Rails core team recommends it, along with the tens of thousands of developers who have used this broad, far-

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reaching

(Pragmatic
reference. We)

start with a

step-by-step

walkthrough of

building a real

application, and

in-depth

chapters look at

the built-in

Rails features.

Follow along

with an extended

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tutorial as you
(write a web-
based store
programmers)
application.

Eliminate
tedious
configuration
and
housekeeping;
internationalize
your
applications;
incorporate
Ajax, REST, web

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services, and e-mail handling into your applications; test your applications as you write them using the built-in testing frameworks; and deploy your applications easily and securely. New in

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this edition is
(Pragmatic
Action Cable)
and completely
updated code for
Rails 5. Rails
1.0 was released
in December
2005, more than
10 years ago.
This book was
there from the
start, and
didn't just

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evolve alongside

(Pragmatic
Rails, it

evolved with
Programmers)

Rails. It has
been developed
in consultation
with the Rails
core team. In
fact, Rails
itself is tested
against the code
in this book.

What You Need:

All you need is

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a Windows, Mac
(OS X, or Linux
machine to do
development on.)

This book will
take you through
the steps to
install Rails
and its
dependencies. If
you aren't
familiar with
the Ruby
programming

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language, this
(Pragmatic
Programmers)

chapter that
covers the
basics necessary
to understand
the material in
the book.

Docker does for
DevOps what
Rails did for
web

development--it
gives you a new

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set of
(Pragmatic
Programmer)
superpowers.

Gone are "works
on my machine"
woes and lengthy
setup tasks,
replaced instead
by a simple,
consistent,
Docker-based
development
environment that
will have your
team up and

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running in
seconds. Gain
hands-on, real-
world experience
with a tool
that's rapidly
becoming
fundamental to
software
development. Go
from zero all
the way to
production as
Docker

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transforms the massive leap of deploying your app in the cloud into a baby step. Docker makes life as a Ruby and Rails developer easier. It helps build, ship, and run your applications, solving major

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problems you
face every day.

It allows you to
run applications
at scale, adding
new resources as
needed. Docker
provides a
reliable,
consistent
environment
that's
guaranteed to
work the same

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(Pragmatic
Programmers)
Docker lets you
do all things
DevOps without
needing a PhD in
infrastructure
and operations.
Want to spin up
a cluster to run
your app? No
problem. Scale
it up or down at
will? You bet.
Start by running

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a Ruby script
(without having
Ruby installed)

on the local
machine. Then
Dockerize a
Rails
application and
run it using
containers,
including
creating your
own custom
Docker images

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tailored for
(Pragmatic
apps. Describe)
your app
declaratively
using Docker
Compose,
specifying the
software
dependencies
along with
everything
needed to run
the application.

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(Pragmatic
Programmer)

Then set up continuous integration, as well as your deployment pipeline and infrastructure. Along the way, find out the best practices for using Docker in development and production environments.

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This book gives you a solid foundation on using Docker and fitting it into your development workflow and deployment process. What You Need: All you need is a Windows, Mac OS X or Linux machine to do

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development on.

(Pragmatic
Pragmatics)
This book guides
you through the
process of

installing

Docker. Some

basic

familiarity with

Linux/Unix is

recommended even

if you're using

a Windows

machine.

Learn Web

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Web Development
With Rails 4
Development with
(Pragmatic
Rails

A learner's
Programmers)
companion to
Ruby on Rails
Modern Front-End
Development for
Rails
Agile Web
Development with
Rails
The Pragmatic
Programmers'
Guide

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The Pragmatic
(Pragmatic
Programmer

Ruby on Rails is
the revolutionary
online
programming tool
that makes
creating functional
e-commerce web
sites faster and
easier than ever.
With the intuitive,

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straightforward
(Pragmatic
Programmers)
nature of Ruby
and the

development
platform provided
by Rails, you can
put together full-
fledged web
applications
quickly, even if
you're new to web
programming. You

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(Pragmatic
Programmers)

will find a thorough introduction to both Ruby and Rails in this book.

You'll get the easy instructions for acquiring and installing both; understand the nature of conditionals, loops, methods,

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and blocks; and
(Pragmatic
Programmers)
become familiar
with Ruby's

classes and
objects. You'll
learn to build Rails
applications,
connect to
databases,
perform necessary
testing, and put
the whole thing

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together to create
(Pragmatic
Programmers)
real-world
applications such
as shopping carts
and online
catalogs--apps you
can actually use
right away. What
you will learn from
this book * How to
install and use
Ruby and Rails *

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Web Development
With Rails 4

(Pragmatic
Programmers)
Object-oriented
programming with
Ruby * Rails
fundamentals and
how to create
basic online
applications * How
to work with HTML
controls, use
models in Rails
applications, and
work with sessions

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* Details on
(Pragmatic
Programmers)
working with
databases and
creating, editing,
and deleting
database records *

Methods for
handling cookies
and filters and for
caching pages *

How to connect
Rails with Ajax

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Who this book is for This book is for anyone who wants to develop online applications using Ruby and Rails. A basic understanding of programming is helpful; some knowledge of HTML is

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necessary. Wrox
(Pragmatic
Programmers)
Beginning guides
are crafted to
make learning
programming
languages and
technologies
easier than you
think, providing a
structured, tutorial
format that will
guide you through

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all the techniques
(Pragmatic
Programmers)
involved.

It's easy to write
correct Ruby code,
but to gain the
fluency needed to
write great Ruby
code, you must go
beyond syntax and
absorb the "Ruby
way" of thinking
and problem

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solving. In
(Pragmatic
Programmers)
Eloquent Ruby,
Russ Olsen helps
you write Ruby like
true Rubyists
do—so you can
leverage its
immense,
surprising power.
Olsen draws on
years of
experience

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(Pragmatic
Programmers)
internalizing the
Ruby culture and
teaching Ruby to
other

programmers. He
guides you to the
"Ah Ha!" moments
when it suddenly
becomes clear
why Ruby works
the way it does,
and how you can

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take advantage of
(Pragmatic
Programmers)
this language's
elegance and
expressiveness.

Eloquent Ruby
starts small,
answering tactical
questions focused
on a single
statement,
method, test, or
bug. You'll learn

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how to write code that actually looks like Ruby (not Java or C#); why Ruby has so many control structures; how to use strings, expressions, and symbols; and what dynamic typing is really good for.

Next, the book

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(Pragmatic Programmers)
addresses bigger questions related to building methods and classes. You'll discover why Ruby classes contain so many tiny methods, when to use operator overloading, and when to avoid it.

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Olsen explains how to write Ruby code that writes its own code—and why you’ll want to. He concludes with powerful project-level features and techniques ranging from gems to Domain Specific Languages. A part

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of the renowned
(Pragmatic
Programmers)
Addison-Wesley
Professional Ruby
Series, Eloquent
Ruby will help you
put on your Ruby-
colored glasses
and get results
that make you a
true believer.

Provides
information on

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Web Development
With Rails 4

creating Web-
(Pragmatic
Programmers)
based applications
using Ruby.

Shows you, using
detailed
comparisons and
commentary, how
to translate your
hard-earned Java
knowledge and
skills into the world
of Ruby and Rails.

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With Rails 4

The Language that
(Pragmatic
Programmers)
Powers Rails
Agile Web

Development with
Rails 4

Agile Web
Application

Development with
Yii1.1 and PHP5

From Novice to
Professional

The Rails 3 Way

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Web Development
With Rails 4

Beginning Ruby on
Rails E-Commerce
Rails 7 completely

redefines what it
means to produce
fantastic user
experiences and
provides a way to
achieve all the
benefits of single-
page applications -
at a fraction of the

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complexity. Rails 7 integrates the Hotwire frameworks of Stimulus and Turbo directly as the new defaults, together with that hot newness of import maps. The result is a toolkit so powerful that it allows a single

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individual to create modern applications upon which they can build a competitive business. The way it used to be. Ruby on Rails helps you produce high-quality, beautiful-looking web applications quickly - you concentrate on

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creating the application, and Rails takes care of the details. Rails 7 brings many improvements, and this edition is updated to cover the new features and changes in best practices. We start with a step-by-step

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walkthrough of building a real application, and in-depth chapters look at the built-in Rails features. Follow along with an extended tutorial as you write a web-based store application.

Eliminate tedious

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configuration and
(Pragmatic
Programmers)
housekeeping,
seamlessly

incorporate

JavaScript, send and
receive emails,

manage background
jobs with ActiveJob,

and build real-time
features using

WebSockets and

ActionCable. Test

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you applications as
(Pragmatic
Programmers)
you write them using
the built-in unit,
integration, and
system testing
frameworks,
internationalize your
applications, and
deploy your
applications easily
and securely. Rails
1.0 was released in

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With Rails 4

December 2005.

(Pragmatic
Programmers)

This book was there from the start, and didn't just evolve alongside Rails, it evolved with Rails. It has been developed in consultation with the Rails core team. In fact, Rails itself is tested against the code in this book.

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What You Need: All you need is a Windows, Mac OS X, or Linux machine to do development on. This book will take you through the steps to install Rails and its dependencies. If you aren't familiar with the Ruby

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programming

(Pragmatic
Programmers)
language, this book

contains a chapter

that covers the basics

necessary to

understand the

material in the book.

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architecture Build
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clean and

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idioms, design
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many parts of
an enterprise
website*

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including the
database, your
servers and
clients, and
other services
as well. Many
Rails
developers
think that
planning for
scale is*

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unnecessary.

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But there's
nothing worse
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*But client-
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for*

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with them, all
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with the*

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6.0+, React

16.8.0+. Other

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Control-flow

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container

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runtime

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Ruby and

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helps you
produce high-*

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quickly---you
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application,
and Rails
takes care of
the details.*

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*new browser-
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testing. Rails
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this accelerated
tutorial. This book
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practices including
git flow,
containerization,
debugging,
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deployment.

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Along the way,
you'll see how to
build a social
network
application and
then deploy it on a
cloud provider
such as Amazon
Web Services.

After reading and
using this book,

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(Pragmatic
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you'll be able to effectively build and deploy your Rails application to the cloud. You'll also have used the Ruby on Rails framework to carry out the rapid development of an idea into a product without

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sacrificing quality.

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web development
framework

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engineering
techniques to

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framework

Design, build, and
deploy a social
networking
application to the
Amazon cloud
Who This Book Is
For Beginners with
at least some prior
programming
experience. Ruby

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experience is helpful, but not required.

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online store – from
creating a product
catalog, to
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system, all the
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and functions like
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sophistication and
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keep your system
code clean, and
you'll learn how to
handle the stuff
that seems too
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you'll see screen
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help you get past
the hard
part--getting set up
and started. Once
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you'll learn why you
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tests and how to

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effectively use

JUnit. But the

meaty part of the

book is its collected

unit testing wisdom

from people who've

been there, done

that on production

systems for at least

15 years: veteran

author and

developer Jeff

Langr, building on

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Programmers Andy
Hunt and Dave
Thomas. You'll
learn: How to craft
your unit tests to
minimize your
effort in
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How to use unit
tests to help keep
your system clean.

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tough stuff.

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mnemonics to help
you remember
what's important
when writing unit
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your team reap and
sustain the benefits
of unit testing. You
won't just learn
about unit testing

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numerous code

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comes to

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hands-on is the

only way to learn!

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and directories
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blocks, also known
as closures OOP
features such as
classes, methods,
objects, and
modules XML and
HTML, databases
and persistence,
and graphics and
other formats Web

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code and write

lucid examples. The

result is a series of

"smoke tests" team

will run on

Continuous

Integration servers.

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variety of different

testing tips and

tricks. You'll employ

a series of

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increasingly
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random and
punishing test
monkeys to try to
crash programs.
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techniques will
show you how to
check dozens of
different input
combinations. See
how to use longer
acceptance tests (in

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looking web applications quickly - you concentrate on creating the application, and Rails takes care of the details. Rails 6 brings many improvements, and this edition is updated to cover the new features and changes in best practices. We start with a step-by-step

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**walkthrough of
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building a real
application, and in-
depth chapters look at
the built-in Rails
features. Follow along
with an extended
tutorial as you write a
web-based store
application. Eliminate
tedious configuration
and housekeeping,
seamlessly incorporate
Ajax and JavaScript,**

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**send and receive
emails, manage
background jobs with
ActiveJob, and build
real-time features
using WebSockets and
ActionCable. Test your
applications as you
write them using the
built-in unit,
integration, and
system testing
frameworks,
internationalize your**

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**applications, and
deploy your**

**applications easily and
securely. New in this
edition is coverage of
Action Mailer, which
allows you to receive
emails in your app as
well as ActionText, a
zero-configuration rich
text editing feature.**

**Rails 1.0 was released
in December 2005.**

This book was there

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**from the start, and
didn't just evolve**

alongside Rails, it

evolved with Rails. It

has been developed in

consultation with the

Rails core team. In

fact, Rails itself is

tested against the code

in this book. What You

Need: All you need is a

Windows, Mac OS X,

or Linux machine to

do development on.

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This book will take you through the steps to install Rails and its dependencies. If you aren't familiar with the Ruby programming language, this book contains a chapter that covers the basics necessary to understand the material in the book.

You don't have to

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**know everything about
(Pragmatic
Programmers)
a car to drive one, and
you don't need to**

**know everything about
Ruby to start
programming with it.**

**Written for both
experienced and new
programmers alike,
Learning Ruby is a
just-get-in-and-drive
book -- a hands-on
tutorial that offers lots
of Ruby programs and**

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**lets you know how and
(Pragmatic
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why they work, just
enough to get you

rolling down the road.

Interest in Ruby stems
from the popularity of
Rails, the web

development

framework that's

attracting new

devotees and refugees

from Java and PHP.

But there are plenty of

other uses for this

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**versatile language. The
(Pragmatic
Programmer!)
best way to learn is to
just try the code!)**

**You'll find examples
on nearly every page
of this book that you
can imitate and hack.**

Briefly, this book:

**Outlines many of the
most important
features of Ruby**

**Demonstrates how to
use conditionals, and
how to manipulate**

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strings in Ruby.

**Includes a section on
regular expressions**

**Describes how to use
operators, basic math,
functions from the
Math module, rational
numbers, etc. Talks
you through Ruby
arrays, and
demonstrates hashes in
detail Explains how to
process files with Ruby
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**and modules (mixins)
in detail, including a
brief introduction to
object-oriented
programming (OOP)
Introduces processing
XML, the Tk toolkit,
RubyGems, reflection,
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