



Python Web Development with Django

Jeff Forcier, Paul Bissex, Wesley Chun

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Using the simple, robust, Python-based Django framework, you can build powerful Web solutions with remarkably few lines of code. In *Python Web Development with Django*®, three experienced Django and Python developers cover all the techniques, tools, and concepts you need to make the most of Django 1.0, including all the major features of the new release.

The authors teach Django through in-depth explanations, plus provide extensive sample code supported with images and line-by-line explanations. You'll discover how Django leverages Python's development speed and flexibility to help you solve a wide spectrum of Web development problems and learn Django best practices covered nowhere else. You'll build your first Django application in just minutes and deepen your real-world skills through start-to-finish application projects including

- Simple Web log (blog)
- Online photo gallery
- Simple content management system
- Ajax-powered live blogger
- Online source code sharing/syntax highlighting tool
- How to run your Django applications on the Google App Engine

This complete guide starts by introducing Python, Django, and Web development concepts, then dives into the Django framework, providing a deep understanding of its major components (models, views, templates), and how they come together to form complete Web applications. After a discussion of four independent working Django applications, coverage turns to advanced topics, such as caching, extending the template system, syndication, admin customization, and testing. Valuable reference appendices cover using the command-line, installing and configuring Django, development tools, exploring existing Django applications, the Google App Engine, and how to get more involved with the Django community.

Introduction 1

Part I: Getting Started

- Chapter 1: Practical Python for Django 7
- Chapter 2: Django for the Impatient: Building a Blog 57
- Chapter 3: Starting Out 77

Part II: Django in Depth

- Chapter 4: Defining and Using Models 89
- Chapter 5: URLs, HTTP Mechanisms, and Views 117
- Chapter 6: Templates and Form Processing 135

Part III: Django Applications by Example

- Chapter 7: Photo Gallery 159
- Chapter 8: Content Management System 181
- Chapter 9: Liveblog 205

Chapter 10: Pastebin 221

Part IV: Advanced Django Techniques and Features

Chapter 11: Advanced Django Programming 235

Chapter 12: Advanced Django Deployment 261

Part V: Appendices

Appendix A: Command Line Basics 285

Appendix B: Installing and Running Django 295

Appendix C: Tools for Practical Django Development 313

Appendix D: Finding, Evaluating, and Using Django Applications 321

Appendix E: Django on the Google App Engine 325

Appendix F: Getting Involved in the Django Project 337

Index 339

Colophon 375

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