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Collana	Community experience distilled
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Nota di contenuto	Cover; Copyright; Credits; About the Author; About the Reviewers; www.PacktPub.com; Table of Contents; Preface; Chapter 1: Introduction to Review Board; Code review - power-charging your code; Code review best practices; Ways of performing code review; Pre-commit code review; Post-commit code review; Why Review Board?; What people are saying about Review Board; Features of Review Board; Publishing; Easy code review; Comments; Intuitive diff viewer; Great tracking; Integration with all major version control systems; Not limited to code files; Admin control; Summary Chapter 2: Creating Review RequestsPublishing a code review request; Generating a code diff; Publishing the generated code diff to Review Board; Publishing a review request with details; Tracking review requests; Publishing a code review request through the command line; Pre-commit review; Post-commit review; Review of specific files; Updating a code review request; Summary; Chapter 3: Reviewing Code Review Requests; Viewing a review request; Viewing the code review requests; Performing the code review; Managing issues; Summary; Chapter 4: The User Dashboard, Preferences, and Searching The user dashboardIncoming Reviews; Outgoing Reviews; Starred Reviews; All My Requests; Table columns; Preferences / My Account;

Searching; Quick search; Full-text search; Summary; Chapter 5: Installing and Upgrading Review Board; Setting up Review Board; Review Board installation; Steps 1 and 2 - installing the Python setuptools; Step 3 - installing Patch; Step 4 - installing Review Board; Step 5 - installing MySQL database binding; Step 6 - the subversion source control component; Installing the Review Board site; Updating Apache config; Upgrading Review Board; Summary
Chapter 6: Admin Settings SYSTEM SETTINGS; General; Authentication; E-mail; Diff Viewer; Logging; SSH; File Storage; SYSTEM INFORMATION; Summary; Chapter 7: Managing Users and Review Groups; Users; Review Groups; Summary; Chapter 8: Admin Dashboard; Repository administration; Activities; REVIEW BOARD ACTIVITY; USER ACTIVITY; RECENT ACTIONS; REVIEW BOARD NEWS; REPOSITORIES; REQUEST STATUSES; REVIEW GROUPS; Summary; Chapter 9: Advanced Tips and Tricks; Database; Extensions; Optimization; Hardware; Memcached; Database; Search indexing; Advanced commands; Summary; Index

Sommario/riassunto

This book is a concise, to-the-point guide with a practical walkthrough of the code review workflow using the features present in Reviewboard. The various concepts and features are explained through screenshots so that even if you do not have a running installation of Reviewboard in front of you, you can still gain practical knowledge. This book is intended for web programmers or quality control staff who perform or participate in code reviews and who are using (or planning to use) Reviewboard for conducting code reviews. No prior knowledge of Reviewboard is assumed.
