Contents

Acknowledgements	. 1
Errata and Feedback	. 2
Preface	. 3
whoami	. 3
Is this book for me?	. 4
I'm ready to learn! What now?	
The Setup	. 6
Installing the virtual development environment	. 6
Required accounts	
Prepping our Application	. 10
Dependency Management	
Keeping track of changes via GIT	
Local install of our application	
Summary	
Adding automated testing	. 17
Automated testing	
Setting up a Test Case	
Writing your first Test Case	
Automated testing	
Summary	
Deploying to Heroku	. 24
Heroku setup	. 24
Adding necessary heroku dependencies	. 25
Configuring our PHP buildpack	
View it live	
Summary	
Implementing a Paste	. 30
Schema and Migrations	

CONTENTS

Crud	34
Pushing to production	37
Summary	38
Custom Application Actions	39
Routing Requests	39
Controllers	40
Sending custom data to the view	41
Using custom templates	42
CakePHP templates	43
Customizing the look of your application	44
Summary	47
Public and Private Pastes	48
Handling private pastes	48
Privacy security	52
Summary	54
Debugging Data via DebugKit	55
DebugKit features	56
Creating a DebugKit panel	56
Adding new timing calls using DebugTimer	59
Summary	61
User Authentication	62
User Authentication	62
Authorizing Paste Access	68
Deploying the code	72
Summary	73
User profiles	74
Adding Profile pages	74
Managing user accounts	80
Summary	82
Conclusion	83