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Adam Myatt

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Pro NetBeans™ IDE 5.5 Enterprise Edition



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To my wonderful wife, Morgan, for all her love and support.

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About the Author

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Adam is an active participant in a local Java users group and an avid enthusiast of open source software. He has also worked for several software firms prior to joining General Electric. Adam is a graduate of the Computer Science department at the State University of New York College at Potsdam.

In what little free time he has, Adam enjoys traveling to new and interesting places, fishing, and playing poker. He also enjoys working on his house and driving his wife crazy by talking about work nonstop.

About the Technical Reviewer



SUMIT PAL has about 12 years of experience with software architecture design and development on a variety of platforms, including J2EE. Sumit has worked in the SQL Server Replication group while with Microsoft for two years, and with Oracle's OLAP Server group while with Oracle for seven years.

Along with certifications like IEEE-CSDP and J2EE Architect, Sumit also has an MS in Computer Science from the Asian Institute of Technology, Thailand.

Sumit has a keen interest in database internals, algorithms, and search engine technology. He has invented some basic generalized algorithms to find divisibility between numbers and also invented divisibility rules for prime numbers less than 100.

Currently, Sumit loves to play as much as he can with his daughter. He also likes to swim and play badminton.

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Introduction

This book explores the many features of NetBeans IDE 5.5. Developers can focus on a variety of technologies and areas when learning NetBeans. With the latest release, developers have access to an impressive array of features for working with JavaServer Faces (JSF), Ajax, Unified Modeling Language (UML) modeling, Enterprise JavaBeans (EJB 3.0), the Java Persistence API, web services, Business Process Execution Language (BPEL), and more. I wanted to write a book that really showcased the fantastic tools for working with these technologies.

Pro NetBeans IDE 5.5 Enterprise Edition is designed for all levels of developers. Whether you are new to NetBeans, a student programmer, or an experienced professional, you will find this book provides direct explanations of features and straightforward examples. It also focuses on many of the core features of NetBeans that assist professional software developers: Ant, JUnit, Concurrent Versioning System (CVS), Subversion, the developer collaboration tools, code coverage, and so on.

My personal web site, www.ProNetBeans.com, contains a variety of content, such as Java and NetBeans news, articles, tutorials, and more. It will also contain updates, corrections, and errata to this book. If you have any questions or would like to provide feedback, please feel free to contact me at adam@pronetbeans.com.

