

# Maven: The Definitive Guide: The Definitive Guide

By Sonatype Company



Maven: The Definitive Guide: The Definitive Guide By Sonatype Company

For too long, developers have worked on disorganized application projects, where every part seemed to have its own build system, and no common repository existed for information about the state of the project. Now there's help. The long-awaited official documentation to Maven is here.

Written by Maven creator Jason Van Zyl and his team at Sonatype, *Maven: The Definitive Guide* clearly explains how this tool can bring order to your software development projects. Maven is largely replacing Ant as the build tool of choice for large open source Java projects because, unlike Ant, Maven is also a project management tool that can run reports, generate a project website, and facilitate communication among members of a working team.

To use Maven, everything you need to know is in this guide. The first part demonstrates the tool's capabilities through the development, from ideation to deployment, of several sample applications -- a simple software development project, a simple web application, a multi-module project, and a multi-module enterprise project.

The second part offers a complete reference guide that includes:

- The POM and Project Relationships
- The Build Lifecycle
- Plugins
- Project website generation
- Advanced site generation
- Reporting
- Properties
- Build Profiles
- The Maven Repository
- Team Collaboration
- Writing Plugins
- IDEs such as Eclipse, IntelliJ, ands NetBeans

- Using and creating assemblies
- Developing with Maven Archetypes

Several sources for Maven have appeared online for some time, but nothing served as an introduction and comprehensive reference guide to this tool -- until now. *Maven: The Definitive Guide* is the ideal book to help you manage development projects for software, web applications, and enterprise applications. And it comes straight from the source.

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#### Maven: The Definitive Guide: The Definitive Guide By Sonatype Company Bibliography

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#### **Editorial Review**

About the Author

Sonatype Company is Jason Van Zyl's company and pretty much the center of the Maven universe. Jason Van Zyl is the inventor and lead developer of Maven.

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#### From reader reviews:

#### Randall Barbee:

Book is to be different for each grade. Book for children until adult are different content. We all know that that book is very important for us. The book Maven: The Definitive Guide: The Definitive Guide seemed to be making you to know about other knowledge and of course you can take more information. It is rather advantages for you. The e-book Maven: The Definitive Guide: The Definitive Guide is not only giving you considerably more new information but also to get your friend when you really feel bored. You can spend your own personal spend time to read your e-book. Try to make relationship using the book Maven: The Definitive Guide: The Definitive Guide. You never really feel lose out for everything should you read some books.

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