NMaven - Maven for .NET

ApacheCon US 2007



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Goals

- •Use Maven to build .NET applications
- Share concepts with other platforms (Java) where it makes sense
- Make it a natural fit for the .NET development environment



Existing Features

- Command-line Build
- Support For C#, VB, .NET Compact Profile
- Support for Frameworks 1.1, 2.0, 3.0
- Custom Profiles
- NUnit Testing
- Solution XSD and WSDL Generation
- Webapp Packaging and Deployment
- Resource Generation
- Signing of Assemblies
- ... and other features already provided by Maven

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Writing Plugins

- Maven plugins can be written in .NET languages
 - Currently only supported on Windows



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Visual Studio Integration

Integration of the build lifecycle

Resolving and Adding Dependencies

•Keeps the project and pom.xml in sync

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What next?

- New contributors!
 - Java developers still welcome

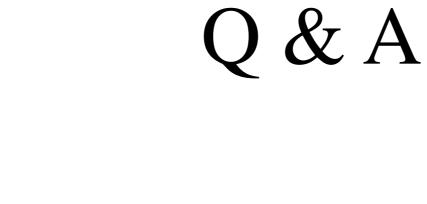
Releases!

Bringing closer to Maven itself



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