



CFEclipse: A Guided Tour

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Who am I?


- A Supporter
- A Contributor
- A Project Manager
- An Evangelist
- But really just a CF Developer




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What is CFEclipse


- An IDE for ColdFusion (not an Editor!)
- CFEclipse is a plugin for Eclipse
- What is Eclipse?
 - A Platform for IDEs
 - Flex Builder 2.0
 - Written In Java
- Why is that good?
 - Runs on most platforms
 - Plugins for most development tasks
 - Can't find what you want? Write It!



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Getting Started - Eclipse


- Installing Eclipse
 1. Download Platform Specific Eclipse - <http://www.eclipse.org>
 2. Unzip to Installation Directory
 3. Open Eclipse Binary
- Eclipse Features
 - Workspace
 - Workbench
 - Views
 - Editors
 - Perspectives
 - Projects

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A Bit of History

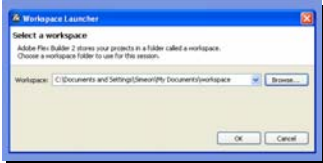
- Project Founded by Rob Rohan in 2003
- Oliver Tupman and Spike Milligan Join
- Mark Drew and Nathan Strutz Join
- Macromedia endorses project
- Today?




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Eclipse Features - Workspace

- The Workspace is where all Eclipse metadata files are saved
- Default location for creating new projects



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Eclipse Features - Workbench

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Eclipse Features - Perspectives

- Perspectives are a collection of views and editors

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Eclipse Features - Views

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Eclipse Features - Projects

- All file access based on projects
- Projects are collections of related assets
 - Often a collection of files for a website

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Eclipse Features - Editors

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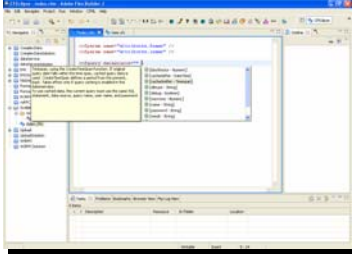
Getting CFEclipse

- Eclipse 3.1 - Flex Builder
 - Stable Build - Current Stable Release 1.2
 - Use Eclipse Built In Plugin Installation Tools
 - CFEclipse Update Site - <http://www.cfeclipse.org/update/>
- Eclipse 3.2 - Callisto
 - BER (Beer) Release
 - Current 1.3 Beta
 - Mirrored on Several Sites
 - Listed on CFEclipse Wiki

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CFEclipse - Current Features

- Tag Completion
- Syntax Highlighting
- Outline
- Help
- Snippets



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CFEclipse Team Todo

- CFUnit Test Automation
- Local Help Files
- Component Content Assistance
- File Content Assist from cfinclude and cfmodule
- Framework Configuration

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CFEclipse - Current Features

- File Explorer
- Methods View
- Browsing
- Scribble Pad



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Links & Resources

- Eclipse Foundation
 - <http://www.eclipse.org>
- CFEclipse
 - <http://www.cfeclipse.org>
- CFEclipse Project Site (Bug Tracker):
 - <http://trac.cfeclipse.org>
- My Blog - the Simfluence
 - <http://www.simb.net>

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CFEclipse - New Features

- Dictionary View
- Toolbars
- Component Explorer
- Variable Insight



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Q & A

- Are there any questions?


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**Thank You For
Your Time**

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