



# Adobe ColdFusion Builder 3

## Rapidly build web and mobile applications with the professional IDE



To request complimentary installation support, send an email to [cf.install@adobe.com](mailto:cf.install@adobe.com). Developer or Technical Support plans for issues beyond installation support are available for purchase. For information on U.S. Adobe support programs, visit [www.adobe.com/support/programs](http://www.adobe.com/support/programs). For U.K. Adobe support programs, visit [www.adobe.com/uk/support/programs](http://www.adobe.com/uk/support/programs).

Adobe ColdFusion Builder 3 offers you a unique solution to develop, test, debug, and deploy mobile applications. Benefit from an all-new engine that powers the IDE to deliver across-the-board performance improvements. Leverage built-in features to support every aspect of the development workflow and boost your productivity. Preserve code integrity with smart features that help identify and reduce errors. Manage your ColdFusion server effortlessly from within the IDE.

**Develop faster**—Make the most of your time with a host of features that help you speed up repetitive tasks, program faster, and search and navigate code more conveniently.

**Create mobile applications**—Get a head start in the fast-growing market for mobile apps and browser-based mobile applications. Easily develop, test, debug, and deploy mobile applications.

**Prevent errors**—Maintain the integrity of your code with smart features that help identify and reduce errors. Use debugging features, preview capabilities, enhanced refactoring, and more to ensure code quality.

**Manage your ColdFusion server**—Take advantage of extensions, remote project support, integrated server management, a log viewer, and other features to streamline your work.

**Customize your environment**—Work how you work best. Customize shortcuts, easily format and reuse code, and expand functionality with powerful extensions.

### Top reasons to buy Adobe ColdFusion Builder 3

**ColdFusion framework support**—Kick-start application development using extensions for your preferred ColdFusion frameworks.

**CFML-based mobile app development**—Leverage the productivity features of ColdFusion Builder 3 to develop mobile apps. Use built-in integration with Adobe PhoneGap Build to easily and quickly deliver them as installed apps that run on iOS and Android devices.

**On-device debugging**—Identify and fix errors in installed apps as well as browser-based mobile applications. Remotely connect a mobile device to ColdFusion Builder and simulate actual device usage by stepping through application code.

**Multidevice inspection**—Inspect the look and feel of mobile and web applications on multiple devices using the built-in Weinre server. Modify the properties of elements using ColdFusion Builder, and see the changes take effect in real time in the mobile app.

**Refactoring**—Speed up your CFML application development thanks to automatic restructuring of code when you rename a ColdFusion component (CFC), function, or variable.

## System requirements

### Windows

- Windows 7, Windows 8 or Windows 8.1
- 2GHz or faster processor, 1 GB of RAM (2 GB recommended), 2.5 GB of available hard-disk space (3 GB recommended), DVD-ROM drive
- Java Virtual Machine: Oracle JRE 1.7 (32 bit JVM for 32-bit Eclipse and 64-bit JVM for 64-bit Eclipse)
- Eclipse 4.3.2 (32 bit or 64 bit) for plug-in installation

### Mac OS

- Mac OS X v10.8 or v10.9
- Intel processor, 1 GB of RAM (2 GB recommended), 2.5 GB of available hard-disk space (3 GB recommended), DVD-ROM drive
- Java Virtual Machine: Oracle JRE 1.7
- Eclipse 4.3.2 (64 bit) for plug-in installation

**Integrated server management**—Automatically start and stop ColdFusion servers as you open and close ColdFusion Builder, or do so manually within ColdFusion Builder. Launch the ColdFusion administrator or server monitor in the embedded browser.

**Intelligent code assist**—Accelerate your application development with intelligent, ordered code assist for CFML, CFScript, HTML, JavaScript, and CSS. Even get code assist for third-party JavaScript libraries included in your web application.

**Integrated debugger**—Reduce testing time and hard-to-fix bugs with integrated debugging. Launch and step through applications directly within the IDE.

**Integrated FTP and SFTP support**—Deploy applications faster from the IDE by transferring code directly to the production or staging server.

**Remote project support**—Improve intra-team collaboration by making a shared codebase available to all team members through remote project support.

**Code insight**—Get intelligent coding options for CFCs, database tables, user-defined functions, CFML tags, HTML, JavaScript, and CSS, thanks to the smart introspection capabilities of ColdFusion Builder 3.

**Professional coding support**—Boost your productivity with a professional IDE that includes editors for CFML, CFScript, HTML, JavaScript, SQL, and CSS. Leverage customizable syntax coloring, statement completion, code folding, interactive step-through debugging, and snippet support to work more efficiently.

**Dynamic and interactive HTML5 charting**—Implement a large repository of HTML5 charts using the built-in CFCHART tag. Easily create dynamic, data-heavy charts with an all-new server-side charting engine. Show data in a wide range of interactive formats with features such as zoom-in to help consumers get a granular view of information.

**Multisite RESTful web services**—Now publish your CFC as a site-level Representational State Transfer (REST) web service to deliver customized functionality for different target segments. Use customizable JSON and XML serialisation and de-serialisation to manipulate data.

**Object-relational mapping support**—Build and manage database-independent applications using object-relational mapping (ORM) without writing any SQL. Index and perform a full-text search of ORM entities with the built-in Lucene search engine, and obtain improved debug information through SQL logging.



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