# ColdBox Platform

# A Web Development Revolution



#### What is ColdBox?

ColdBox is a conventions based ColdFusion development platform. It provides a set of reusable code and tools that can be used to increase your development productivity as well as a development standard for working in team environments. ColdBox is comprehensive and modular which helps address most infrastructure concerns of typical ColdFusion applications.

### Why ColdBox?

- Conventions over configuration is our mantra
- Developed with simplicity and extensibility in mind
- ColdFusion ORM extensions and native Hibernate support classes to make querying and working with ORM objects a breeze
- ColdBox Modules introduce modular architecture to your applications. No more hard to maintain monolithic applications
- RESTFul architecture is at the core of every ColdBox application
- ColdBox integration and unit testing support via TestBox
- Fully documented, always find what you need
- CLI and package management integration via CommandBox
- An ever-growing community and professional support
- Adobe ColdFusion Builder, Sublime and CFEclipse IDE integration.

# A Software with Experience

ColdBox has been powering both small and enterprise level applications since 2005 and it is used by thousands of developers worldwide. We have a proven track record of stability, reliability and scalability. Used by clients like NASA JPL, NASA Kennedy Space Center, Adobe TV, IDG, eCivis, Equator Financial, FAA, US Air Force, State of Oregon, General Electric, ESRI and countless others. The ColdBox Platform has become the Object Oriented application framework of choice for premier ColdFusion developers around the world.

#### ColdBox is Modular

ColdBox is composed of an internal core library and 3 standalone frameworks that assemble themselves accordingly at runtime. Each of these frameworks can also be used outside of ColdBox in any framework or no framework at all.

Who Uses ColdBox?













- CacheBox: Enterprise Caching Engine, Cache Aggregator and API
- LogBox: Enterprise Logging & Messaging Library
- WireBox: Dependency Injection & Aspect Oriented Programming

#### **Professional Open Source**

ColdBox is a professional open source project backed by Ortus Solutions, the creators of ColdBox. Integrate with confidence, knowing that you have a commercial entity that can back you up when you need it the most. ColdBox is licensed under the Apache 2 license, one of the most flexible and company friendly licenses in the world.

- Support & Mentoring Programs
- Architecture & Design
- Expert Training
- Server Tuning & Optimizations
- Consulting Services
- ColdBox-ContentBox Module Development

## **ColdBox Platform Training Series**

The ColdBox Platform Training Series will deliver high quality regional training seminars, on-site and online training. Choose from our ever-growing training catalog:

- CBOX-100: Intro to ColdBox
- CBOX-101: Core ColdBox
- CBOX-202: WireBox Dependency Injection & AOP
- CBOX-203: ColdBox Modules
- CBOX-205: BDD & TDD CFML Development

#### **Get Connected**

- <u>twitter.com/coldbox</u>
- facebook.com/coldbox.platform









Ortus Solutions offers a comprehensive suite of products and services for empowering, building, running and managing ColdFusion applications.

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