

# Announcing first round of CFUnited sessions

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**ColdFusion and jQuery: Two Great Tastes that Go Great Together** : jQuery is one of the leading technologies in the javascript framework world. See what happens when we take advantage of some of CF9's cool ajax functionalities to build an application with CF9 and jQuery. - Jeff Coughlin

**Flex 4 for Flex 3 Developers** : Flex 4 offers a whole new approach to development. What do those of us who already know how to build apps in Flex 3 need to know to start being productive? - Jeff Tapper

**Understanding Security in Adobe AIR Applications** : Wait... You mean AIR applications have different security concerns than regular web applications? Yes, they do. Since Adobe AIR applications are desktop applications we have new security considerations to think about. Come learn how to ensure that your AIR applications are secure. In this presentation we will go over the Adobe AIR security model and some security best practices in Adobe AIR for both Flex and Ajax applications. - Jason Dean

**Real Life RIA Powered By The Adobe Stack** : This session will include a short introduction to RIA technologies for newcomers to the full range of Adobe RIA technologies. We will take a look at how ColdFusion, Flex and AIR empower developers to easily create engaging Rich Internet Applications. We'll take a detailed look at how SlideSix.com utilizes these languages, frameworks and tools to create a multimedia presentation sharing community. This session will include demonstrations on how to convert a presentation file to a browser based SWF using Adobe ColdFusion and Java, creating a powerful management console that allows users to record audio/video narration directly within their browser using Adobe Flex and extending the user experience to the desktop with Adobe AIR. - Todd Sharp

**New Caching Features in ColdFusion 9** : In this presentation I explore new caching strategies introduced with Ehcache in ColdFusion 9. I walk through the use of new granular caching mechanisms including changes to as well as new caching functions, caching objects and data, page fragment caching, and finally disk and memory caching. - Aaron West

**Making Bad Code Good- Part 2** : This talk is structured much like Part 1, examining code samples and making improvements in readability, structure and maintainability. Often, refactoring is discussed in context of patterns, but much can be gained by writing or rewriting code into easily understood forms. Since we spend a lot of time deciphering other people's code, this talk is geared to providing practical skills in interpreting code and restructuring in a way that saves time and money. This is a must see talk for those working in team environments! No powerpoints, only real ColdFusion code! - Dan Wilson

**Automagic Validations for ColdFusion Objects** : Are you confused about where to put the validation logic in your object oriented application? Are you tired of writing one set of validations for the server side and another set for the client side? Are you looking for a way to encapsulate your validation logic, so your business objects do not have to change each time your validation rules change? If you answered yes to any of those questions, then this is the session for you. In this session you will learn about an open source project that delivers all of the above, and is easy to integrate into any project. You define your business rules in a simple XML file and the framework will automatically perform all of your server side validations and generate all of your client side validations. What's more, the framework is flexible and extensible enough to allow you to define an unlimited number of custom validation types and messages, all without touching any of the framework's or your own code. You'll leave the session with an understanding of what the framework can do for you, as well as how to implement it into a new or existing application. This framework is meant to be used in an application that makes use of objects. This would include ones that use Transfer, Reactor, hand-coded beans/DAOs, and, of course, ColdFusion 9's ORM. - Bob Silverberg

**Digging Into The Developer Toolbox** : Every developer has their basic toolset - a robust IDE, source control and a good bug tracker. But what else is in your toolbox? In this presentation I'll explore some additional tools that can increase your productivity and allow you to concentrate on developing applications. Some of the tools we will explore include: Autohotkey - save time and type less! Autohotkey can do simple text replacements and well as complex GUIs! Keyboard Launchers - clean up that messy desktop and stop hunting for icons! Virtual desktops - Now that your desktop is clean - organize your applications into task focused areas. Cron - replace the unreliable Windows Scheduled task with a simple to use task scheduler. Clipboard managers - quit typing the same things over and over. A clipboard manager can keep a long running history of what you type so you don't have to. and more... All of these are free, open-source and for the most part have similar equivalents available on all three platforms - Windows, Mac and Linux. In this presentation we will focus on Windows. - Jim Priest

Thank you to all those who have submitted session topics so far. This is only the first round of session announcements, we plan to announce more topics in December and January. CFUnited [call for speakers](#) is still open so keep your submissions coming!