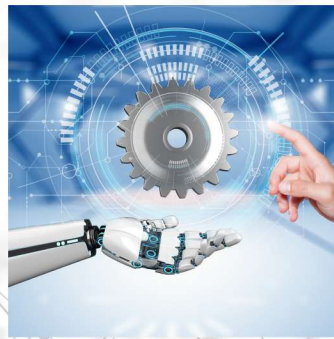




Northeast Endevor and DevOps User Exchange



October 22 – 23, 2019 | Hartford, CT

Tuesday – Detailed Session Agenda

Time	Topic	Presenter
8:30	Breakfast & Registration	
9:00	Welcome	Vaughn Marshall
9:05	Keynote: Broadcom DevOps Strategy: Mainframe as Easy as Cloud	George DeCandio
9:45		
(break)		
10:00	CA Endeavor Here and Beyond	Vaughn Marshall
10:50		
(break)		
11:00	Configuring Web Services for CA Endeavor	Daniel Konecny
12:00		
12:00	Lunch	
12:30		
13:00	Bridging the Divide: Using Git as a Front End for CA Endeavor	Vaughn Marshall
13:50		
(break)		
14:00	Introduction to the CA Endeavor Brightside Plugin	Tom McQuitty
14:50		
(break)		
15:00	Integrating Endeavor with Static Application Analysis tools	Tom McQuitty
15:50		
(break)		
16:00	I'm New to Mainframe: Can I use my Favorite IDE?	Tom McQuitty
16:50		
17:00	Back to Basics: Are Your CA Endeavor Customizations Still Needed	Vaughn Marshall
18:00		
18:00	Break	
18:30	Reception	
20:30		

Wednesday – Detailed Session Agenda

Time	Topic	Presenter
8:30	Breakfast	
9:00	What is a CLI and Why Do I Want to Use It?	Rose Sakach
9:45		
(break)		
10:00	Setting up Webhooks for CA Endevor	Daniel Konecny
10:50		
(break)		
11:00	A Day in the life of a Developer - Hands On Lab	Mike Bauer
12:00		
12:00	Lunch	
12:30		
13:00	A Day in the life of a Developer - Hands On Lab	Mike Bauer
13:50		
(break)		
14:00	DevOps Journey Overview	Phil Gineo
14:50		
(break)		
15:00	Broadcom's DevOps Assessment Overview	Vaughn Marshall
15:50		
(break)		
16:00	Open Ideation Discussion, Business Challenges	Vaughn Marshall
16:50		
16:50	Wrap-up & Closing Remarks	Vaughn Marshall
17:00		

Session Titles and Abstracts

Title	Abstract
Keynote: Broadcom DevOps Strategy: Mainframe as Easy as Cloud	While DevOps is accelerating software delivery in cloud and mobile, mainframe organizations have been challenged with making the mainframe more readily consumable across all platforms and more easily used by the next-generation. This keynote will describe Broadcom's approach to helping companies open the mainframe to the tooling and processes that are driving the DevOps revolution, ensuring the mainframe is a vital computing platform for the long term.
CA Endeavor Here and Beyond	Join us to learn our current plans for CA Endeavor and see how we are positioning Endeavor for the future through innovations such as Zowe CLI, the Git front end of Endeavor and many other exciting new product developments and programs.
Configuring Web Services for CA Endeavor	Many of the exciting new Endeavor capabilities and modern interfaces require CA Endeavor web services to be up and running. In this session we will discuss set up steps and best practices to deploy and stand up this critical component of Endeavor.
Bridging the Divide: Using Git as a Front End for CA Endeavor	A walk through how CA Endeavor's Git Bridge allows newer developers to collaborate with traditional ISPF developers by syncing to a Git repository and allowing Git Developers to leverage CA Endeavor's build capabilities against a local working directory.
Introduction to the CA Endeavor Brightside Plugin	What is a CLI? In this session we will introduce Zowe CLI and its CA Endeavor plugin and demonstrate how it can be used to create CI / CD pipelines that remotely leverage automation in CA Endeavor.

Title	Abstract
Integrating Endeavor with Static Application Analysis tools	As companies look at adopting DevOps and CI/CD for mainframe, one of the first tools that often is looked at is static code application analysis tools. By scanning code, bugs, quality and security issues can often be easily found long before even testing begins. Today's support mainframe languages but scanning typically runs off-host. In this session, we will demonstrate how Zowe CLI can be leveraged to allow scanning tools to be used for mainframe application projects.
I'm New to Mainframe: Can I use my Favorite IDE?	The days of Eclipse being the only viable non-green screen solution for mainframe developers is over. Learn how newer IDEs are gaining traction and how they are being adapted to give developers unprecedented choice of tools for mainframe development
Back to Basics: Are Your CA Endeavor Customizations Still Needed?	Over the years, CA Endeavor has been customized by customers to suit their business needs while at the same time the product has evolved and often has OOTB solutions that were not available at the time. As we look at transition of our workforce to the next generation of mainframers, now may be the best time to review these and determine if they are still needed. Join us for an open discussion of customizations at your shop and learn about features that may be able to provide native solutions to the problems they were originally designed to solve.
What is a CLI and Why Do I Want to Use It?	Attend this session if your organization is talking “DevOps” on any level. We will dig deeper into Software Provisioning, Developer and DevOps / Deployment Engineer use cases, review the technical details and demonstrate a range of plugins that can jump-start your transformation by injecting automation into your existing toolsets. Plugins include: CA Endeavor® SCM, OPS/MVS, CA File Master Plus, IBM CICS, and IBM Db2.
Setting up Webhooks for CA Endeavor	CA Endeavor introduced webhooks in Version 18 - this session will cover end-to-end set up and configuration of this exciting new capability which allows you to trigger downstream DevOps tools in response to Endeavor events, helping you achieve true hybrid automation.

Title	Abstract
A Day in the life of a Developer - Hands On Lab	Experience an end-to-end look at a day in the life of a developer making changes using our modern DevOps tools in this two-part hands-on workshop. During the lab, you'll be using the CA Endevor Git Bridge, Eclipse Che and Zowe CLI to make and test mainframe code changes. This workshop leverages hosted environments so bring your laptop to participate.
DevOps Journey Overview	Join our Northeastern user group president, Phil Gineo, as he discusses his organizations DevOps journey and the challenges and solutions they've found along the way.
Broadcom's DevOps Assessment Overview	DevOps touches all aspects of producing high quality software through an organization that maximizes developer productivity, encourages organizational and individual learning, and delivers desired business outcomes. In this session, we will walk thru a maturity model and discuss how we can help evaluate where your organization is on the maturity model.
Open Ideation Discussion, Business Challenges	This session will be an open forum where we can discuss candidate ideas for future development and current business challenges. By participating, you will be helping us ensure our future plans for CA Endevor are best positioned to suit your organization's needs.

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