



z Systems DevOps and Application Discovery & Delivery in action



DevOps “Day in the life” Proof of Technology

Thursday, June 22 8:30 am - 4:30pm

IBM Chicago TEC, 6th Floor
71 South Wacker Drive, Chicago, IL Classroom 6603

Register Now!

<https://ibm-zcouncil.com/events/ibm-chicago-devops-day-in-the-life-proof-of-technology-june-22-2017/>

The objective of this session is to demonstrate through hands-on workshops, the power of collaborative development and delivery enabled by the *IBM DevOps for z Systems* solutions. Application teams can learn how they can quickly discover, understand and modernize their application portfolio in a managed fashion using a modern interface and a standardized process. Production teams can learn how they can reuse, extend and automate their existing build and deployment solutions for enterprise applications. Empower your IT executives to view, in real-time, project/team and application health metrics across the enterprise.

Workshop Objectives

This Proof of Technology session provides attendees with basic skills and hands-on exposure to some features of IBM DevOps framework.

We will cover technologies like:

- [Application Discovery and Delivery Intelligence \(ADDI\)](#)
- [Application Delivery Foundation for z Systems \(ADFz\)](#)
- [Rational Team Concert \(RTC\)](#)
- [Urban Code Deploy \(UCD\)](#)
- [IBM z/OS Connect Enterprise Edition](#)

The labs will also use *z Systems Development and Test Environment (zD&T)* as our z/OS system.

Attendees will have an opportunity to work with the IBM software and evaluate the offering for use on their mainframe systems.

For more information, contact your IBM representative

Who Should Participate

This Proof of Technology is targeted for *Architects, Technical Specialists* or *Developers*. However, it is not limited to technical representatives. Some Cobol and IBM z Systems experience or understanding is required.

Agenda

- 8:30** Complimentary Breakfast
- 9:00** Introduction and DevOps on z Systems
- 10:30** Working with z/OS using COBOL and DB2 (hands-on lab)
- 12:30** Lunch
- 1:00** - Day in the Life Scenario demo (AD, ADF, RTC, UCD using zDT)
- 1:30** Application Discovery Introduction
- 2:00** Application Discovery (hands-on lab)
- 3:30** Choose an Optional Lab:
 - JSON and CICS
 - z/OS Connect
 - Urban Code Deploy
- 4:30** Closing

