Continuous integration testing and quality management in the mainframe software development lifecycle

Webcast-March 12, 2014



Highlights

Topics

- Improving quality with insight into application failures
- Reducing test environment cost and set-up time
- Reducing bottlenecks in mobile development caused by dependencies on back-end systems during testing
- · Expediting test and delivery cycles

Speakers

- Tim Hahn, Distinguished Engineer, CTO Enterprise Modernization, IBM® Software Group
- Francois Dumont, Product Manager, Rational® for System z® Software, IBM Software Group

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Developed for: Application programmers and managers; operations managers; system programmers, test teams

Technical level: Basic

Delivering applications and services to the market has become an ongoing task of daunting complexity. What appears to be a simple mobile or web application often relies on a complex network of interdependent systems running in the background – with much of the critical data served from the company's mainframe. In addition, many software and systems delivery teams are trying to adopt Agile practices, but are finding that integration testing can pose a significant bottleneck to the process as a whole.

How can you rapidly and continuously test composite application environments when critical dependent services, such as those provided by mainframe transactions, are not available to be tested until late in the development cycle?

Webcast

Join us for a complimentary webcast as we share how service virtualization technology and deployment automation can help companies manage this complexity by simulating the performance and behavior of applications running on mainframe systems such as z/OS®. Attendees will learn from real-world examples presented by service virtualization and mainframe experts. Learn how service virtualization can enable continuous integration to increase quality, reduce cost, and decrease project risk. In this session, we will also introduce the new capabilities for automating z/OS application deployment in conjuction with application deployment on other platforms.

Register online right now

Register now for this webcast by logging onto ibm.com/software/systemz/webcast/12mar

Join us after the webcast for a live question-and-answer session. This webcast will also be available for replay after the event.

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