

TORONTO

SOFTWARE PROCESS IMPROVEMENT NETWORK

November 16, 2000 1-5pm
Carlyle Room (3rd floor), Delta Chelsea Inn
33 Gerrard Street East (between Yonge and Bay)
Admission: Free (Registration 12:30 - 1:00)

Requirements-Based Testing: An Overview

(Speaker: Gary Mogyorodi, Technology Builders Inc.)

In many organizations, testing is viewed as slowing down the delivery of the system, partly because it is the last step in the development process. Ironically, when testing is properly deployed, with heavy emphasis on Requirements-Based Testing, it can have a major impact on overall project productivity as well as product quality.

Many organizations also have discovered that capture/playback tools require a significant investment in building and maintaining test scripts. They also discover that the scripts cannot keep up with rapidly changing specifications. This presentation will address how a Requirements-Based Testing (RBT) process provides major productivity gains, especially when used in conjunction with a tool to support it. The RBT process stabilizes the completeness of the specifications early in the development process. Caliber-RBT tool then designs an optimized set of test cases that are then automatically fed into all of the major capture/playback tools. The results are fewer tests with greater functional coverage, shortened time to delivery, reduced costs of development, and significantly improved quality.

Biography

Gary Mogyorodi has over 27 years of experience in the computing industry. Currently as a Senior Technology Engineer for Technology Builders, Inc. (TBI), Mr. Mogyorodi consults, trains and mentors in software testing, specifically in test case design. Mr. Mogyorodi worked with Bender & Associates, which was acquired by TBI in the spring of 1999.

**~ Our popular Snapshots Sessions will be back ~
~ Plus lots of Networking ~**

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