

What's New in 8.0: a CA World 2014 Preview

Product Management

October 2014



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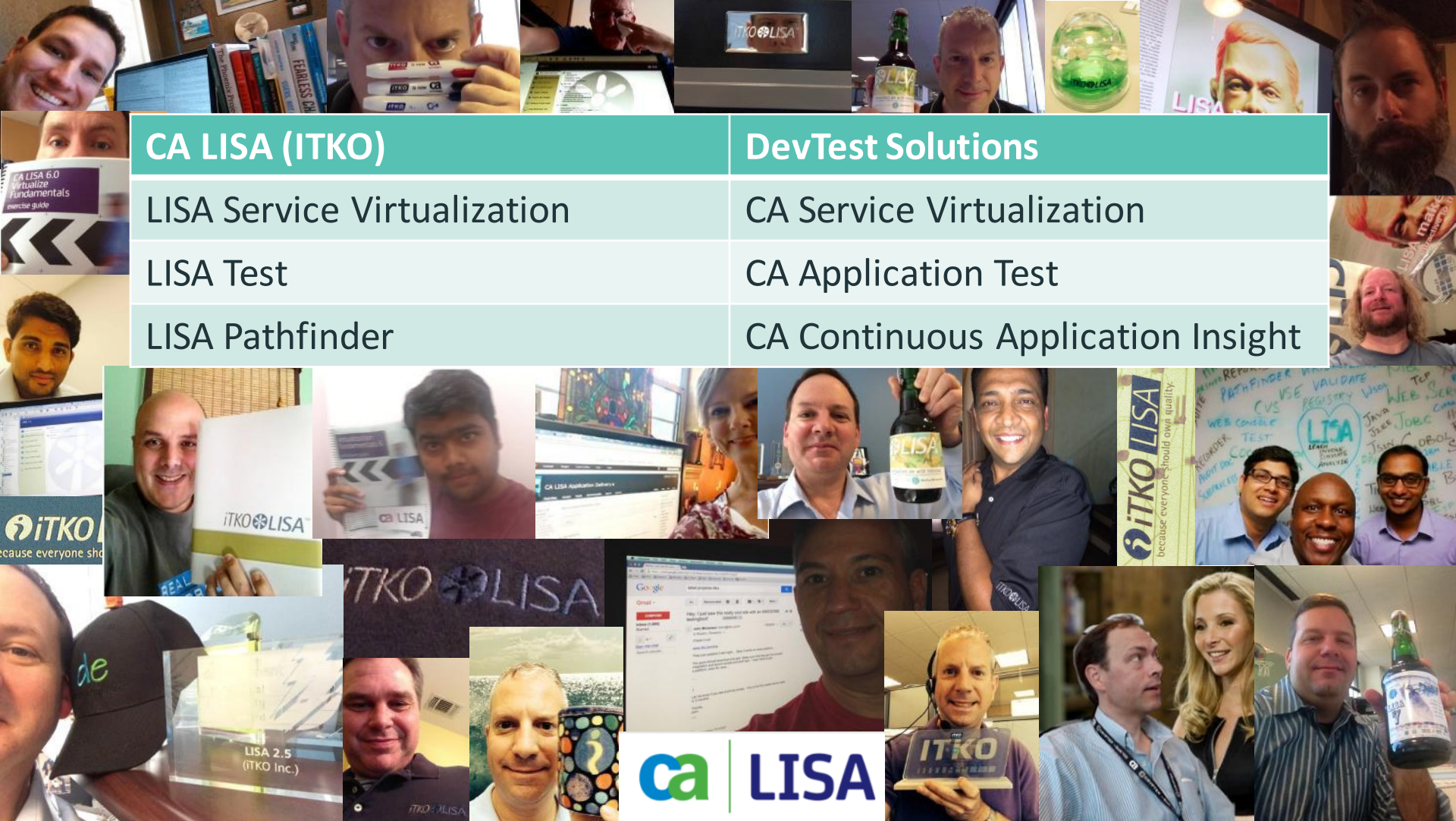
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Agenda

- Introductions & Product Renaming
- High Level Review of notable enhancements in 8.0
- DevTest Portal Preview
- DevTest at CA World



CA LISA (ITKO)

LISA Service Virtualization

LISA Test

LISA Pathfinder

DevTest Solutions

CA Service Virtualization

CA Application Test

CA Continuous Application Insight



CA Service Virtualization 8.0 Highlights

CA Service Virtualization	CA Application Test	CA Application Test for Mobile
User Experience	Enhanced Collaboration	Automation and Resource Sharing
<ul style="list-style-type: none">▪ New Server Side Recorder for HTTP recordings enabling shared install▪ New Service Image Editor in web based UI with advanced searching, request/response matching and annotations▪ Learning Mode to automatically learn changes in a live system and apply them to the virtual service▪ Opaque Data Processing adds artificial intelligence to the creation of virtual services▪ Additional Protocol Support for WADL, RAML, Enhanced REST and updated SWIFT support	<ul style="list-style-type: none">▪ New JSON Assertions to validate data structure and results▪ Ability to filter based on JSON Path Queries▪ Rapid API Testing in shared environment▪ Improved management of Selenium based UI Test Scripts▪ Execute, Monitor and Triage tests/test failures in the new DevTest portal for increased collaboration	<ul style="list-style-type: none">▪ New Mobile Test Lab enables users to leverage groups of simulators/emulators/physical devices all hosted within their local network▪ Voyager automatically crawls your app exploring screens to create tests and navigation flow – automating your test creation▪ New Mobile Test Generator automatically creates tests from Voyager – Success and Failure scenarios are supported

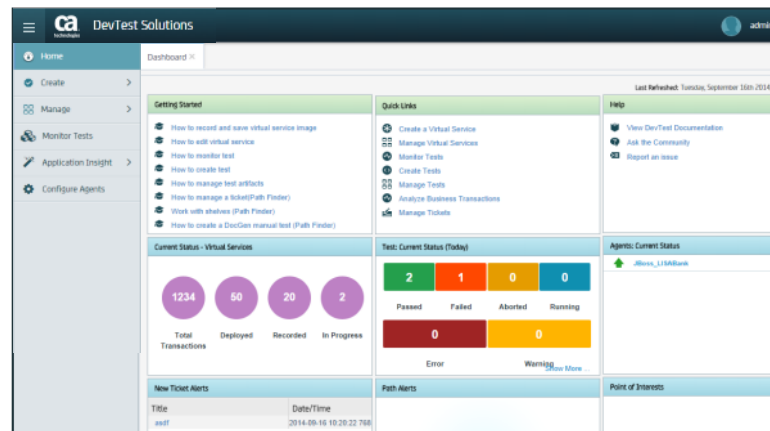
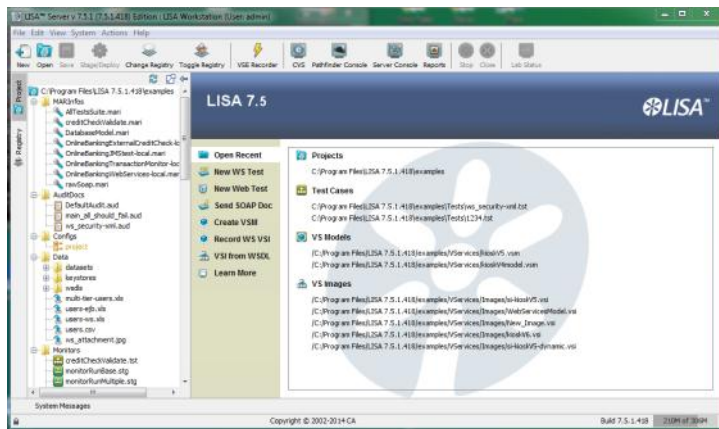
CA Continuous Application Insight 8.0 Highlights

New Workflows	Enhanced Agent	Enhanced Support Matrix
Tracking and Monitoring Business Transactions	Importing Data	Expanded Support
<ul style="list-style-type: none">▪ New Ticket Generation Workflow for improved ticket creation and management▪ New Finding Defects Workflow with advanced search for analytic visualization (mapping of paths, path overlays with metric data/exceptions), building baselines and virtual services, defect replay, and annotations (pinning) of paths for defect tagging and more!▪ New Doc Gen Workflow enables the full documentation of the business process by mapping the architecture, paths plus annotation	<ul style="list-style-type: none">▪ New remote agent calibration and configuration with an easy to use interface for the agent administrator▪ New VSE Companions via REST and CLI for JSON, JMS and MQ Series to help get data from Virtual Services runtime into CA Path Finder.▪ New Splunk integration for faster data input into paths from well known monitoring system	<p>Complete testing on CA Path Finder supported agent platforms including:</p> <ul style="list-style-type: none">▪ IBM WebSphere Application Server▪ JBoss▪ Oracle WebLogic Server▪ SAP NetWeaver▪ TIBCO Business Works▪ TIBCO Enterprise Message Service▪ webMethods Integration Server

DevTest Portal Preview

DevTest Portal

Code named Phoenix





- Analyze functionality
- Analyze workflows
- Determine most used features


User Feedback
UX Design

- Incorporate feedback into design
- Build and **add** functionality focused on ease of use and user adoption
- Deliver complete workflows

DevTest Portal



CA DevTest Solutions



admin

Home

Create

Manage

Monitor Tests


Application Insight


Configure Agents


Home


Home


Getting Started


 [How to record and save virtual service image](#)


 [How to edit virtual service](#)


 [How to monitor test](#)

 [How to create test](#)


 [How to manage test artifacts](#)


 [How to manage a ticket\(Path Finder\)](#)


 [Work with shelves \(Path Finder\)](#)


 [How to create a DocGen manual test \(Path Finder\)](#)


Quick Links


 [Create a Virtual Service](#)


 [Manage Virtual Services](#)

 [Monitor Tests](#)


 [Create Tests](#)


 [Manage Tests](#)


 [Analyze Business Transactions](#)

 [Manage Tickets](#)

Help

 [View DevTest Documentation](#)

 [Ask the Community](#)

 [Report an issue](#)

Last Refreshed: Tuesday, September 16th 2014, 3:5

Current Status - Virtual Services

1234

Total Transactions

50

Deployed

20

Recorded

2

In Progress

Test: Current Status (Today)

2

Passed

1

Failed

0

Aborted

0

Running

0

Error

0

Warning


Show More ...

New Ticket Alerts

Title	Date/Time
asdf	2014-09-16 10:20:22 768

Path Alerts


Agents: Current Status

 JBoss_LISABank

Point of Interests

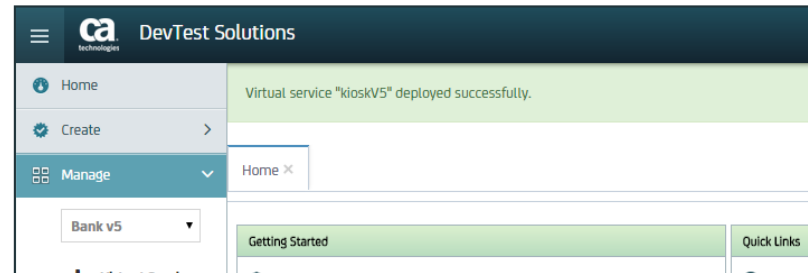
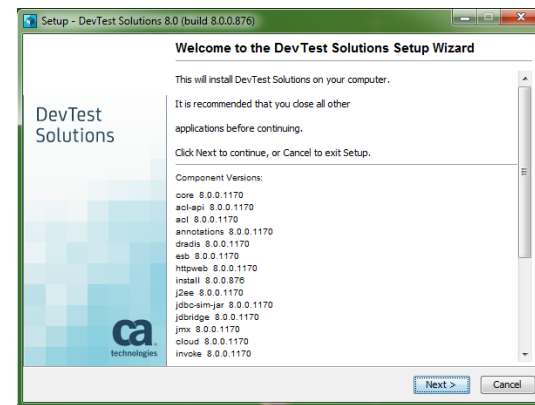
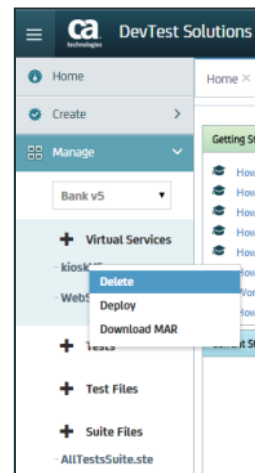
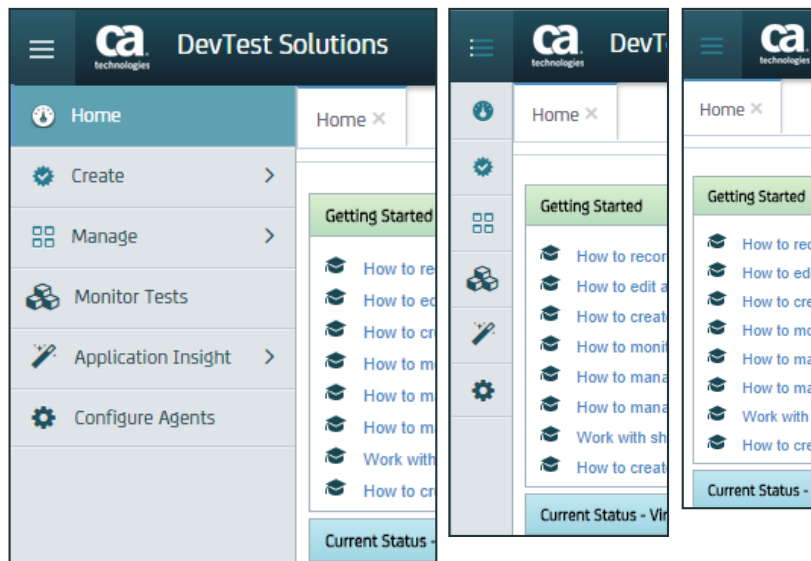
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DevTest Portal: Features

- New Left Navigation Menu
- Consolidated Messages
- Consolidated Install



DevTest at CA World

CA World Agenda

NOVEMBER 9
SUNDAY

NOVEMBER 10
MONDAY

NOVEMBER 11
TUESDAY

NOVEMBER 12
WEDNESDAY

1:00 p.m.–6:30 p.m. **Exclusive Session for CA Partners**

9:00 a.m.–5:00 p.m. **Pre-Conference Education**

4:00 p.m.–8:00 p.m. **Regional Registration Receptions**

Pre-Conference Sessions

Sunday – ca Devcenter

30 - 60 Minute Training
Sessions delivered by CA
Product Management

- **9 am – 10 am:** Service Virtualization 101
- **10 am – 11 am:** What is API testing and these "New REST API's" creating the API economy and how do I validate?
- **11 am – 12 pm:** New CA DevTest (formerly CA LISA) Web User Interface and server architecture
- **12 pm – 1 pm:** *LUNCH BREAK*
- **1 pm – 2 pm:** How cool is that CA Service Virtualization 8.0 with new UI's and recorders?!
- **2 pm – 3pm:** What's new in CA Continuous Application Insight 8.0 – new UI's and supported platforms
- **2 pm – 2:45 pm:** What is SAP and how can CA Service Virtualization help
- **3 pm – 4 pm:** How do I test these new mobile applications and how does CA Application Test for Mobile save me!
- **4 pm – 4:30 pm:** New enterprise dashboard, how to view reports to determine value gained by Service Virtualization and Testing

Register Now on caWorld.com!

CA World Layout

Innovation Showcases

Agile Parallel Development – CA Service Virtualization

Agile Parallel Development – CA Service Virtualization for SAP

Agile Parallel Development – CA Continuous Application Insight (Path Finder)

Continuous Validation – CA Data Finder

Continuous Validation – CA Application Test & CA Cloud Test

Continuous Validation – CA Application Test for Mobile and CA Mobile Cloud

Agile Parallel Development – Virtual API Cloud

Monday in the ca Devcenter

Cineplex Sessions

- 11:00 am – Opening Session: Portfolio Vision
- 12:30 pm – Virtual API Launch
- 1:15 pm – DevTest Portfolio Overview
- 2:00 pm – GRU Airport Case Study: The Role Service Virtualization Played in Kicking Off the 2014 World Cup

Off Floor Sessions

- 2:00 pm - 75% of SAP Teams Rate QA as the #1 Pain Point During Upgrades and Implementations. Can Service Virtualization Help?
- 3:00 pm - End-to-End Business Process Validation Using CA Application Test

Tuesday in the ca Devcenter

Cineplex Sessions

- 12:30 pm – American Family Insurance Case Study: Using CA Service Virtualization for Building World Class Training
- 1:15 pm - Autotrader.com Case Study: Implementing "Chaos-as-a-Service" to make impossible testing scenarios a reality
- 2:45 pm - DIRECTV Case Study: Service Virtualization: Speed Up Delivery and Improve Quality
- 4:15 pm - Syntel Case Study: CA Service Virtualization and Effective DevOps Enablement

Off Floor Sessions

- 11:00 am - The Treadmill Isn't Slowing Down. How Can I Automate More To Keep Up?
- 1:00 pm - New "State of the Art" for Mobile
- 2:00 pm - Virtualizing the SME with Opaque Data Processing (ODP)
- 3:00 pm - Performance Testing Modern Applications

Wednesday in the ca Devcenter

Cineplex Sessions

- 9:00 am - TD Bank Case Study: The New State-of-the-Art in Performance and Functional Testing
- 11:15 am - Service Virtualization: voke Market Snapshot Preview with Theresa Lanowitz

Sponsors, Exhibitors, Experts and more!

- Booths from Sponsors, Partners, Exhibitors
- 1:1 Meetings with CA Experts and Executives
- Meet the Experts station

More Information...



DevTest Community (LISA) ▢

[Overview](#)[Content](#)[People](#)[Subcommunities](#)[Reports](#)[Calendar](#)[Actions ▾](#)

ANNOUNCEMENT: [October DevTest Webcast: 8.0 Teaser - What we're doing at CA World](#) [Show Details](#)

Categories

[CA Agile Designer](#)[CA Application Test](#)[CA Cloud Test](#)[CA Data Finder](#)[CA Mobile Cloud](#)[CA Path Finder](#)[CA Service Virtualization](#)

ACTIONS

[Start a discussion](#)[Upload a file](#)[Write a document](#)[Write a blog post](#)[All Content \(546\)](#)[Blog Posts \(40\)](#)[Documents \(11\)](#)[Discussions \(315\)](#)[Polls \(8\)](#)[Ideas \(154\)](#)[Videos \(6\)](#)[Events \(12\)](#)

Filter by action: None ▾

[Filter by tag](#)

Sort by latest activity: newest first ▾

Title	Author				Views	Latest activity
ODP makes moot the question, "Do you support that protocol?"	Stefana Muller	0	0	1	99	October 13 2014 11:19 PM
Mobile Testing Mondays #6 - So you were just asked to test your companies mobile application... GREAT!	Ian Kelly	1	0	0	82	October 13 2014 3:54 PM
Bringing BDD Scenario based testing approach to Integration testing	Arif Muhammad	3	0	4	175	October 8 2014 11:34 AM
Who moved my LISA?!	Stefana Muller	12	9	35	2671	October 7 2014 4:15 PM
LISA Community Member Spotlight for July 2014 - Jeff De Meyer	Mary Greening	5	0	9	489	October 6 2014 5:48 PM

Product Management Team



Rajeev Gupta – VP Product Management

Chris Kraus – CA Application Insight



Ian Kelly – Mobile Test, Invoke APIs, Protocols

Arif Muhammad – CA Application Test



Stefana Muller – CA Service Virtualization

Arpi Jakab – CA Application Insight

