Editor's picks: Top 5 Bluemix tutorials for WebSphere

Jenifer Servais (jservais@us.ibm.com)  
IBM developerWorks WebSphere, Managing Editor
IBM

Have you been wondering whether IBM Bluemix is right for you? Based on open standards and technologies, Bluemix accelerates your applications' time to market and is flexible and adaptive so that you can analyze and evaluate them. As IBM’s PaaS (PaaS), Bluemix gives you access to IBM WebSphere applications right in the Cloud. To learn how you can make Bluemix part of your application development environment, check out the top Bluemix tutorials in the IBM developerWorks WebSphere zone. Then, sign up for your free Bluemix trial today!

Have you already tried Bluemix? If you have and want to share your creative ways on developerWorks for using Bluemix in your WebSphere application development environment, let me know!

IBM Bluemix Garage: Bringing enterprises and startups together

As IBM’s unique cloud PaaS, Bluemix is stocked with services, runtimes, and infrastructure to help you quickly build and deploy mobile and web applications. The IBM Bluemix Garage is a center of innovation that joins startups, enterprises, and agile design practices with Bluemix to foster collaboration and success at every level. This video explains how.

Watch the video

Build Bluemix applications for WebSphere Commerce

Create your own widget ecosystem on Bluemix. This tutorial focuses on building Bluemix widgets, the developers who create them, and how they can deliver new tools to line-of-business users. It
briefly describes the dynamism between experience creators and experience composers. Both Bluemix and WebSphere Commerce have ecosystems of apps that are being developed daily. This tutorial describes the beginning of an ecosystem merge, benefiting both your experience composers and your experience creators.

Read the tutorial

**DevOps made easy with Bluemix**

Need an easy DevOps solution? You've come to the right place: Bluemix. It might sound too good to be true, but Bluemix can really be a solution for many organizations that are struggling with complexity or the need to innovate. Case in point is IBM Bluemix DevOps Services. In this short video, Growth Hacking Engineer and Social Media Lead Lauren Schaefer describes IBM Bluemix DevOps Services and explains how Bluemix is changing the way developers do their jobs.

Watch the video

**What is this thing called Bluemix: Join the application development revolution**

Bluemix removes all of the infrastructure and middleware setup that is associated with application development. It also gives you all the building blocks that you need to rapidly compose innovative applications. In this video, IBM Distinguished Engineer and Director of IBM Bluemix Garage Rachel Reinitz explains how Bluemix--IBM's cloud platform--supports rapid application development by using composable building blocks. Bluemix provides an ecosystem of services, so that you can develop applications quickly and at a low cost. It also provides the means to scale up to virtually any level of infrastructure, platform, or business model--from small business to enterprise.

Watch the video

**Jumping through Hadoop: Stream Big Data video on a mobile app**

This tutorial explains how you can integrate video data streaming with a mobile application. In doing so, it highlights some of the business problems that are addressed. It also showcases opportunities that are available by using several cutting-edge technologies. These technologies include IBM InfoSphere® BigInsights™ on IBM Bluemix and IBM Worklight®. This example illustrates a compelling trend that demands cloud service integration of big data to mobile devices for video streaming.

Read the tutorial

**Conclusion**

You can find these Bluemix tutorials and more in the [developerWorks WebSphere zone](http://ibm.com/developerWorks). You'll also find a wealth of technical resources for [Bluemix on developerWorks](http://ibm.com/developerWorks). Check back regularly for new recommendations.
About the author

Jenifer Servais

Jenifer Servais is the managing editor for the developerWorks WebSphere zone. She also oversees content submissions, social media, and metrics reporting for the zone. Before joining developerWorks, Jenifer spent over 15 years as the Team Lead and Senior Editor for IBM Redbooks. You can contact her at jservais@us.ibm.com.

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