

Welcome to the 2018 BlackBerry Developer Event. This full day workshop will guide you towards building best-in-class enterprise applications with hands-on training that will take you through a deep dive on the BlackBerry Dynamics SDK. So that you may focus on this goal, we are providing numerous lab resources that are integrated with your curriculum, such as:

- Multiple BlackBerry UEM w/ Dynamics instances, including BEMS
- Microsoft ADFS, Exchange, Sharepoint, and Office Web Application Servers
- BlackBerry Workspaces
- IIS-based Application Server

Below you will find information on how to access those resources as needed as part of your instructor led sessions.

## CREDENTIALS

Each of you has been assigned a user account that will grant access to numerous resources in the lab, such as Active Directory, email, BlackBerry Dynamics, and BlackBerry UEM. The credentials are:

Username: **DevUserXXX** (eg. XXX = 132)

Password: **DevUser!2018**

Email: **<username>@blackberrydevsummit.com**

Domain: **blackberrydev**

Finally, you will be given access to a **BlackBerry Workspace**. The credentials and link to the workspace will be sent to your Developer Summit email account. The workspace is found at

<https://devsummit.watchdox.com>

## ACCESSING THE LAB FROM YOUR WORKSTATION

While the majority of your access to provided resources will be from within the BlackBerry Dynamics applications you create, we recognize that you will need access to much of the environment from your development workstation. As such we've provided a handy jump page for you to more easily access the environment. Simply browse to:

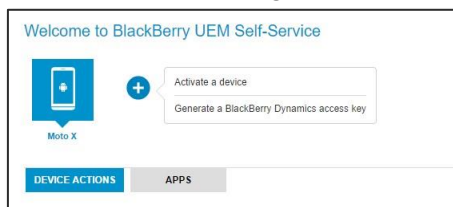
<http://www.blackberrydevsummit.com>

for quick access to workstation setup instructions, Conference email, BlackBerry Workspaces, and lesson examples.

## INSTALLING BLACKBERRY ACCESS FOR MAC & PC

In addition to using the BlackBerry Dynamics applications you create for mobile devices, you may want to install and test authentication methods using the BlackBerry Access browser for Mac or PC. You can download them here: <https://us.blackberry.com/support/business/enterpriseapps/blackberry-mobility-suites>

Once installed you will need to generate a BlackBerry Dynamics access key in order to finish setup. You can generate a key by logging into the Summit's BlackBerry UEM self-service portal at <https://uem02.blackberrydevsummit.com> (or <https://uem.blackberrydevsummit.com:10443/> with a standard desktop browser), clicking on the "+" and selecting "Generate a BlackBerry Dynamics access key."



## APPLICATION RESOURCES

During the course of your studies you will be asked to access sites from your applications that employ a varying authentication types. Below is a list of the auth types and the URLs you will use to access them:

Authentication Type	URL
Anonymous	<a href="http://anonymous.blackberrydevsummit.com">http://anonymous.blackberrydevsummit.com</a>
Basic	<a href="http://basic.blackberrydevsummit.com">http://basic.blackberrydevsummit.com</a>
Kerberos Constrained Delegation	<a href="http://kcd.blackberrydevsummit.com">http://kcd.blackberrydevsummit.com</a>
Kerberos	<a href="http://kerberos.blackberrydevsummit.com">http://kerberos.blackberrydevsummit.com</a>
NTLM	<a href="http://ntlm.blackberrydevsummit.com">http://ntlm.blackberrydevsummit.com</a>
Digest	<a href="http://digest.blackberrydevsummit.com">http://digest.blackberrydevsummit.com</a>
Form-Based	<a href="http://forms.blackberrydevsummit.com">http://forms.blackberrydevsummit.com</a>
Kerberos Constrained Delegation -> ADFS	<a href="https://adfs.blackberrydevsummit.com/adfs/ls/idpinitiatedsignon">https://adfs.blackberrydevsummit.com/adfs/ls/idpinitiatedsignon</a>

