



## DataStax Accelerate Guide for the Public Sector

Today's mission demands are changing along with the increasing volume, variety, and velocity of data across mission operations. What could once be handled by traditional relational databases now requires a modernized data management approach to enable the needed flexibility and scale to support today's missions.

Public sector agencies are rapidly moving from monolithic, legacy system architectures to distributed, analytics-driven web-scale systems that can drive faster insights for globally connected users. That's why it's more important than ever for public sector organizations to be up to speed on all things databases and data management.

If you're interested in open source Apache Cassandra™, DataStax solutions, or related technologies such as graph, search, and analytics, and how they can be used at public agencies, here's a little per-day rundown of things you won't want to miss at Accelerate:

### TUESDAY, MAY 21

For a hands-on session with incredible "take-home" value, you really shouldn't miss the [application development bootcamp](#) (**now sold out but you can join the waitlist by emailing [accelerate@datastax.com](mailto:accelerate@datastax.com) with the subject line "Bootcamp"**). Led by the people who created [DataStax Academy](#), the all-day bootcamp is a guided experience to foster the skills necessary for mastery of one of today's hottest technologies.

The material has been constructed and tested to provide massive value for your time. It doesn't matter if you're an experienced DevOps professional, or someone who just started coding, there is useful knowledge for everyone. Bootcamp will take you from first launch to building a working application. Read more about it in [this blog](#) by DataStax developers Cristina Veale and Eric Zietlow.

## WEDNESDAY, MAY 22

If you're interested in hybrid cloud deployment of game-changing applications, and the challenges therein, don't miss DataStax CEO Billy Bosworth's [keynote address](#) (9 to 10:45 am). Billy will make some important and exciting announcements and also share how DataStax is helping developers and operators leverage new technologies to develop better products and eliminate the app-building limitations around data location, size, and format.

Also—be sure to attend the various [public sector track](#) sessions in which Cassandra and distributed database experts, including those from [Booz Allen](#), [Deloitte](#), [Expero](#), and [DataStax](#), will discuss topics such as supply chain risk management, using AI-enabled data analytics to end the opioid crisis, using graph technology to fight terrorism, and how multi-model databases help collapse data silos.

## THURSDAY, MAY 23

For the Cassandra enthusiast in you, look no further than [Nate McCall's keynote address](#) (9 to 10:30 am). McCall, the Apache Cassandra Project Chair, will walk through the highlights of the Cassandra 4.0 release and provide updates on the Cassandra community. There will also be a [keynote address on developing modern applications](#) from DataStax co-founder and CTO Jonathan Ellis, and plenty of technical sessions, such as "[Building a Recommendation System with DataStax Enterprise Graph](#)" and "[Two Years in the Making: What's New with Apache Cassandra 4.0?](#)"

On Thursday there will also be a public sector-focused birds of a feather (BoF) networking and knowledge sharing lunch table with DataStax solutions engineer Payam Payandeh and DataStax Global Vanguard Lead Chelsea Navo.

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### ABOUT DATASTAX

DataStax delivers the always-on, active everywhere distributed hybrid cloud database built on Apache Cassandra™. The foundation for personalized, real-time applications at scale, DataStax Enterprise makes it easy for enterprises to exploit hybrid and multi-cloud environments via a seamless data layer that eliminates the issues that typically come with deploying applications across multiple on-premises data centers and/or multiple public clouds.

Our product also gives businesses full data visibility, portability, and control, allowing them to retain strategic ownership of their most valuable asset in a hybrid/multi cloud world. We help many of the world's leading brands across industries transform their businesses through an enterprise data layer that eliminates data silos and cloud vendor lock-in while powering modern, mission-critical applications. For more information, visit [www.DataStax.com](http://www.DataStax.com) and follow us on Twitter [@DataStax](#).

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