Untold, the Unravel Newsletter: April 2021

Last month saw the debut of a new industry event, DataOps Unleashed, founded by Unravel Data. The event was a great success, with thousands of registrants and lively discussions. If you want to participate in the future, please reach out to us for consideration for future events.

Among the most popular presentations were Kevin Davis from Adobe, James Fielder from Cox Automotive, Angelo Carvalho from AWS, and Priya Vijayarajendran from Microsoft. You can view all of the session recordings on demand, and read our first and second blog posts summarizing the event.

One of the main purposes for this initial event was to help define DataOps and what it means to data teams, how it relates to AI and machine learning, and how DataOps fits within the IT and business landscape. At DataOps Unleashed, the big picture was tackled by industry luminaries such as Gartner VP Sanjeev Mohan, Wayne Eckerson of the Eckerson Group, and in the keynote from our CEO, Kunal Agarwal.

PS Our SaaS free trial lets you run Unravel against your own data, without the need to install our product at your site (or in your cloud instance). The install takes just a few minutes, and you start getting results right away. Read the documentation or try it free.

=== DataOps Defined ===

1. See the DataOps Lifecycle in Action
DataOps success is ultimately defined by the impact on your business - and that takes contributions from all ten steps of the DataOps lifecycle. To learn all about it, see Why DataOps is Critical for Your Business in our blog.

2. DataOps vs. DevOps
DevOps has become an important way to get things done in our industry, with Docker and Kubernetes leading the way. Now DataOps is emerging as a new approach for data-driven apps. To disambiguate DataOps from DevOps, see our blog post.

3. DataOps, MLOps, and AIOps
Software doesn't mean much until it's in production, and that applies

to data-driven applications, AI, and machine learning. To find out how these three new approaches work together, see DataOps, AIOps, and MLOps in our blog.

=== Sparking Your Interest ===

4. Make Your Spark Inquiries Run Faster with Partition Tuning
Unravel's Rishitesh Mitra is teaching a master class on Spark in our blog. In his new blog post, Intricacies in Spark 3.0 Partition Tuning, he shows you how to get the most out of the new Spark release, and avoid some pitfalls.

5. Use Unravel Data to Get the Most from Databricks Environments
Spark on Databricks is the target of more and more cloud migrations - and Unravel helps you make the move, then optimize your investment once you get there. Master SE Chris Santiago shows you how. View the webinar.

=== Create Self-Service Data Projects ===

6. Follow the Roadmap
Sandeep Uttamchandani, our CDO and VP of Engineering, has written a book about self-service data projects - and is sharing all about it in a series of webinars. Sign up for the fourth webinar or view the recordings for sessions one, two, and three.

Take Our Survey, Please
Unravel Data is running a brief DataOps survey, and there's still time for you to contribute. Fill out the survey for a chance to win one of five pairs of Bose headphones.

Resources

- Learn more about Unravel
- Online Product Demo
- Unravel Partners
- Unravel Product Releases and Documentation
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