

Untold, the Unravel Newsletter: August 2021

DataOps is becoming more and more familiar as an agile approach to developing and delivering data-rich applications. Next month will see the second edition of DataOps Summit, hosted by StreamSets, from September 28-30. Unravel Data will be a sponsor; our own Shivrath Babu will be speaking; and [registration is open now](#).

We are also planning the second edition of DataOps Unleashed for early 2022. You can easily access [DataOps Unleashed session recordings](#); sessions such as [Adobe's cloud migration effort](#) with Unravel Data continue to be actively viewed. Please contact us now if you would like to [speak at](#) or [sponsor](#) the second edition.

Cheers,

Kunal

=== Diving Deep into Spark Troubleshooting and More ===

1. Read Up On Ten Challenges for Spark Troubleshooting

Spark troubleshooting is a deep, and critical, topic. It starts with data system design and goes right down to getting memory allocations right. Our new blog post features [Ten Challenges for Spark Troubleshooting](#) - five at the job level, and five at the cluster level.

2. Accelerating Performance for Spark, Amazon EMR, and Databricks

Accelerating Spark performance is a hot topic. Unravel Data's crack systems engineering (SE) team have recently spoken on this topic at length. View recorded webinars for [Spark as a whole](#), [Databricks](#) across cloud platforms, and [Spark on EMR](#).

3. Troubleshooting Spark, Amazon EMR, and Databricks

If making Spark faster is hot, then troubleshooting Spark must rival the temperature of the sun. Register for our upcoming webinars on troubleshooting [Spark as a whole](#), [Databricks](#) across cloud platforms, and [Spark on Amazon EMR](#).

=== Keeping Up on DataOps ===

4. Driving Data Governance and Data Products at ING Bank

Unravel's engineering boss and CDO, Sandeep Uttamchandani, speaks to Samir Boualla, CDO at ING Bank France - one of the largest banks in the world. Topics include data governance and building data products. [Read more now](#).

5. Data Pipeline HealthCheck Presentation

And read all about the presentation by Shivnath Babu, Unravel's cofounder and CTO, at Airflow Summit 2021. Shivnath talks about [healthchecks for data pipelines](#), a more important topic as data pipelines carry ever more of the load in IT.

6. Carefully Consider the Cost of Cloud

A blog post from Andreessen Horowitz, published this spring, continues to intrigue us here at Unravel Data. It turns out that [cloud costs](#) can materially reduce a company's profit margin - and on-prem may be better for some workloads, including large ones.

=== Get Our Spark Troubleshooting Download ===

We've rendered our Ten Challenges Spark troubleshooting blog post, described above, as a downloadable, emailable, tweetable, and otherwise highly readable and shareable PDF! [Download it now](#) and dig deep.

Resources

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