Untold, the Unravel Newsletter: July 2021

Virtual events seem to be getting better and better. Our own Shivnath Babu, co-founder and CTO of Unravel Data, was one of Unravel's speakers at Airflow Summit, which was held from July 8th to July 16th. The conference was loosely organized as a series of meetups, hosted by cities around the globe.

Airflow is a leading orchestration tool with strong observability features. It's a strong complement to Unravel, as are other orchestration platforms.

DataOps continues to emerge as a way of organizing application delivery for big data and modern data. The Airflow community, and Astronomer, the company leading the commercial charge for Airflow, are leaders in the DataOps effort. We invite you to check out Airflow-related content, and more of our recent efforts, below.

Cheers,

Kunal

PS For our DataOps Unleashed event from March, you can still view all the session recordings on demand, and sign up for alerts to future events. Planning has already begun for the next edition of DataOps Unleashed, which will be a virtual event, and is tentatively planned for February 2022. If you want to be part of DataOps Unleashed, as a speaker or a sponsor, please reach out to us for consideration.

=== Unravel and Others Speak on Airflow ===

1. Shivnath Babu and Hari Nair Talk Pipelines and Airflow
Unravel CTO Shivnath Babu and Senior Software Engineer Hari Nair spoke about migrating data pipelines from enterprise schedulers to Airflow at Airflow Summit 2021. They talk about moving from Autosys, Informatica, Oozie, and others to Airflow. Watch the talk here.

2. Apache Airflow and Observability
One of the most popular talks at DataOps Unleashed 2021, last March, was by Ry Walker, founder and CTO at Astronomer, and one of the creators of Airflow. He described the current state of observability for Airflow. You can watch the talk here.

3. Shivnath Babu Healthchecks Pipelines

Pipeline Healthcheck helps you detect, troubleshoot, and fix problems that make data pipelines unhealthy, such as incorrect results, unmet SLAs, and excessive costs. You can view the talk, from Airflow Summit 2021, here.

=== Accelerating Spark Performance ===

4. Accelerating Performance for Spark, Databricks, and EMR

Unravel's system engineering team has just completed two webinars on accelerating Spark performance. Tune into Mike Wong on Spark and Patrick Mawyer on Databricks. Then sign up for Chris Santiago on Amazon EMR, coming in August.

=== Hearing from Practitioners ===

5. Simplifying Data Management at LinkedIn

Hear Kapil Surlaker, VP of Engineering and Head of Data at LinkedIn, speak to our own Sandeep Uttamchandani, Head of Engineering and CDO, about metadata management and data access APIs, as well as data quality challenges.

6. Building the Data Science Team at Etsy

Listen in as Sandeep talks to Chu-Cheng, CDO at Etsy, the global marketplace for unique and handmade items, as part of the Data+AI Battlescars podcast series. Chu-Cheng describes his unusual approach to building a data science team.

=== Let Us Send You and Your Colleague a Cool T-Shirt ===

Our Unravel Data T-shirts are a hit! And so is Unravel software. So please refer colleagues to us: people at your current company who can and should be using Unravel, and people in your professional network who would benefit. And we'll send you, and your colleague, each a cool T-shirt!

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