



May 2025



Town Hall Newsletter



UDP MARTS RELEASE

Tool Usage Fixes & New Links Data Mart

On May 8, we [released](#) updates to the Tool Usage Metrics Mart. These included fixes to dependency issues that were affecting the latest-hour volume calculations, and improvements to the logic for low-hourly-event flags. These updates improve the reliability of our data and better support downstream Caliper outage reporting.

We're also excited to share that the [Links Data Mart](#) is now available consortium-wide. This started as a project with Jason Heffner at Penn State and was refined during the UNL Hackathon. It provides a new lens into link-level course activity, which allows you to see all links associated with course files/content and verify the quality of those links. This is ready for institutions to start exploring.

DATA MART VISUALIZATION

Tableau Template Workbooks Now Available

We've added Tableau template workbooks to the documentation pages for five data marts. Each includes screenshots and detailed notes to help folks get started with visualizing their own data. This is our first step toward a model where each data mart includes ready-to-use workbooks and supporting documentation. The idea is to let institutions download a workbook for their preferred BI Tool, connect it to their production data, and adjust it as needed for their local context.



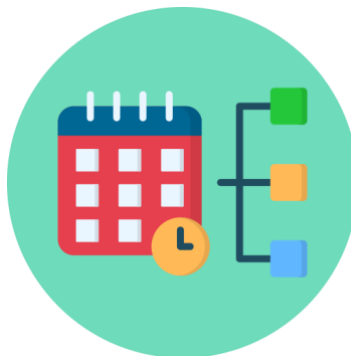
NYU Brightspace (D2L) UDP

Unizin continues to move toward mapping and integrating D2L Brightspace data for NYU. With our initial exploration and mapping of Brightspace data within a sandbox environment complete (allowing Unizin to map the majority of Brightspace to the UCDM), Unizin Engineering and DSS are working closely with Brightspace to pull and receive actual NYU context and event data into a test environment. To complete mapping, Unizin will be positioned to fully explore the tables exposed through D2L's Data Hub as well as test and calibrate the events received from D2L's Data Streams service.



RESEARCH STIPEND

The call for proposals for the annual Unizin Academic Research Stipend has closed. Unizin has accepted to fund two submissions, which will be announced during the Town Hall.



GCP SCHEDULED QUERIES

Changes Coming

Google is changing how permissions work for scheduled queries in BigQuery. These updates will affect who can create and manage scheduled jobs. We're still working through how this impacts our current practices, but we'll be sharing updates and recommendations at the Town Hall.