



## **Simplify Lakehouse Operations with Zero-Copy Clones and Multi-Table Transactions - Q&A**

Organizations who want to leverage their data lake for insights often struggle to deliver a consistent, accurate, high-quality view of their data to all of their data consumers. That challenge is often exacerbated by the need to make changes to data that impacts multiple tables.

In this webinar, we'll share how data teams can use Dremio Arctic, a data lakehouse management service, to simplify data management and operations. Using Git for Data capabilities like branching, tagging, and commits, we'll show how Dremio Arctic makes it easier than ever to:

- Create zero-copy clones of your data lake so data consumers can work on production-quality data without impacting other users.
- Quickly make updates to all of your tables and merge those changes atomically, so every user has access to an accurate and consistent view of the data lake.
- Reduce the costs and complexities associated with data lakehouse management.



**Alex Merced**  
Developer Advocate  
**Dremio**



**Jeremiah Morrow**  
Product Marketing Director,  
Iceberg and Dremio Arctic  
**Dremio**

## Show's Q&A

1. **Before committing into main branch, is there a feature of "manual review" of the changes??**

**Answer:**

There isn't a way to flag a manual review of the changes. However, users are able to review changes in a number of ways: by using the SQL Runner to check tables using `SELECT *`, or by running a dashboard or report against the branch within your BI tool, for example, you are able to ensure that your data has been properly updated prior to merging into the main branch.