



# The Future of Data Collaboration in S3

Research by **Pulse Q&A**

## ■ Executive Summary

### ■ Breakdown



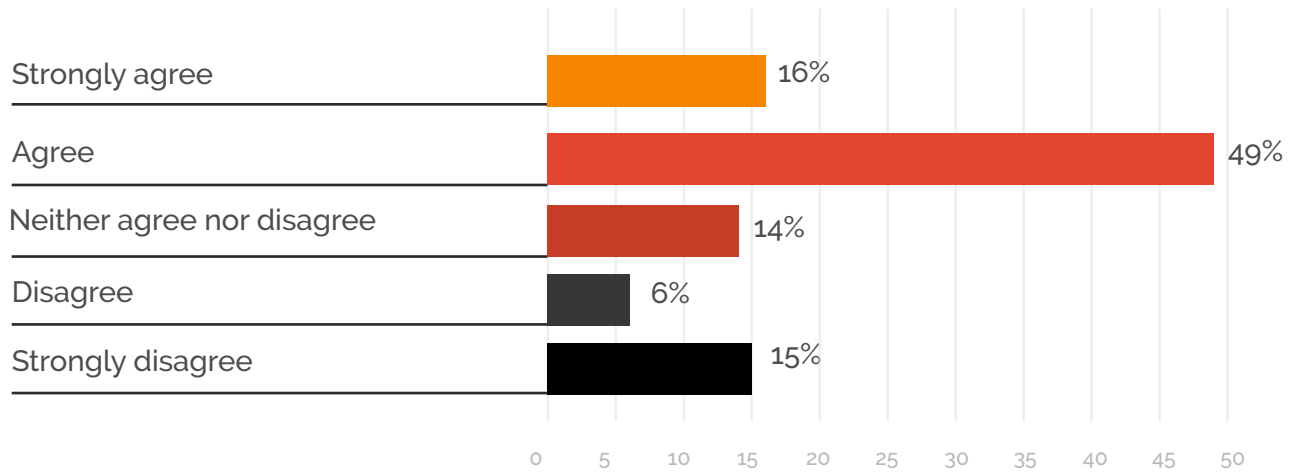
100 IT Executives

North America and Europe

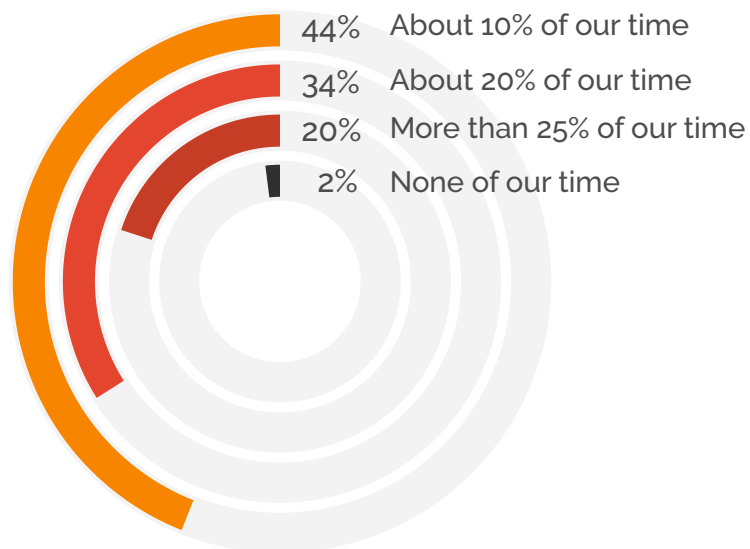
### ■ Methodology

All research participants are verified IT executives on the Pulse Q&A platform. These results are based on surveying over **100 IT executives**, at emerging and established companies from **North America and Europe**.

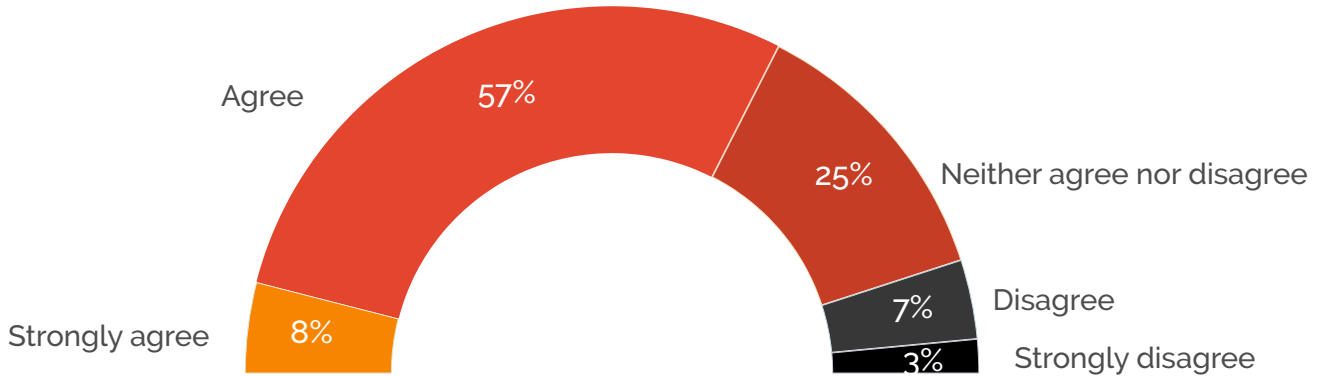
1. Do you agree with the following statement? "Data version control will play an essential role in decision quality, reproducibility, and auditing within the next 5 years."



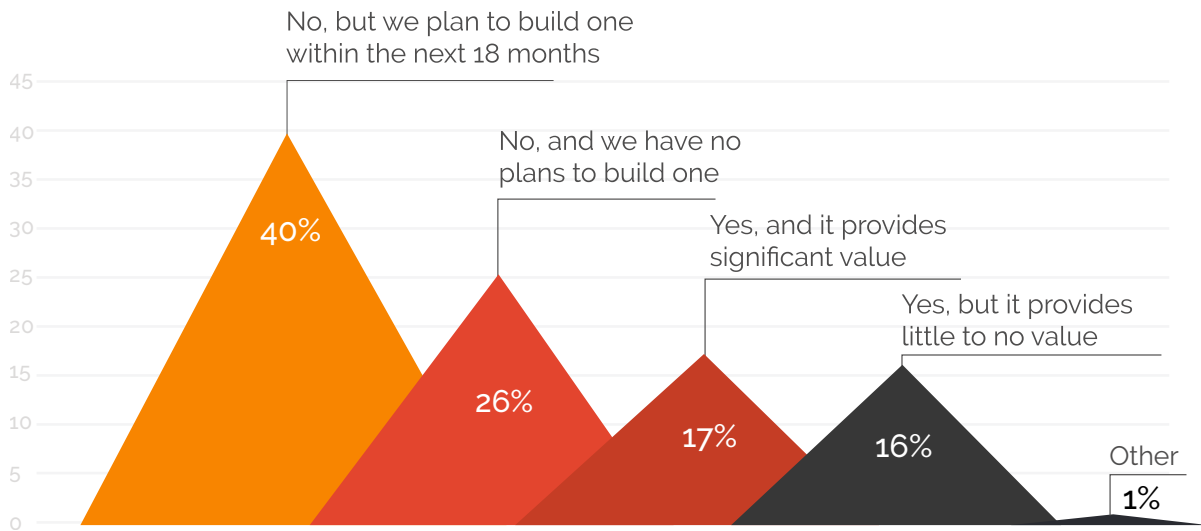
2. How much time do you estimate that your team loses due to scattered files, inability to search and discover existing data, and permission barriers?



3. Do you agree with the following statement? "Accelerating the build-test-deploy cycle for machine learning projects would provide our business with an edge over competitors."



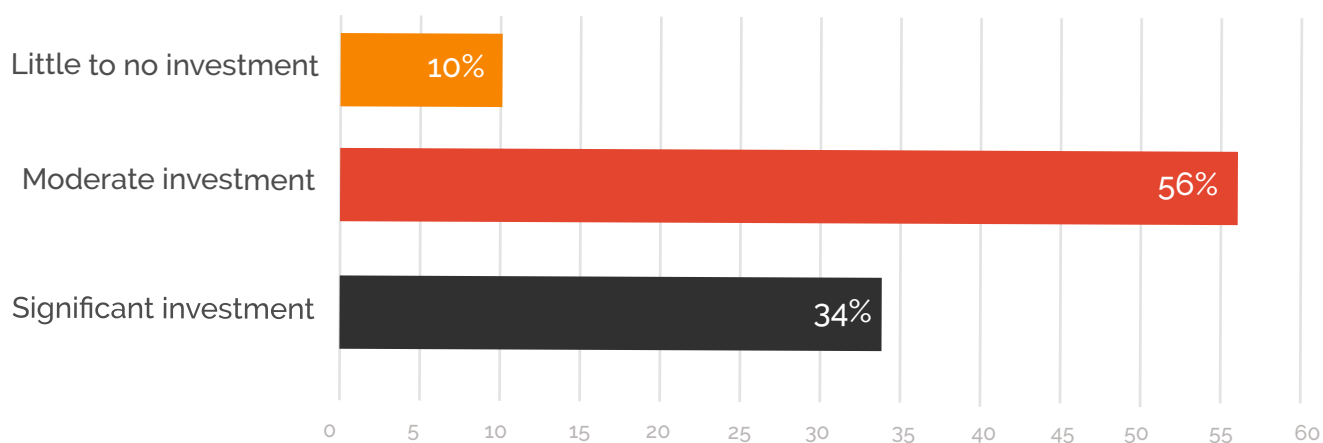
4. Does your company have a centralized data repository for machine learning data and models?



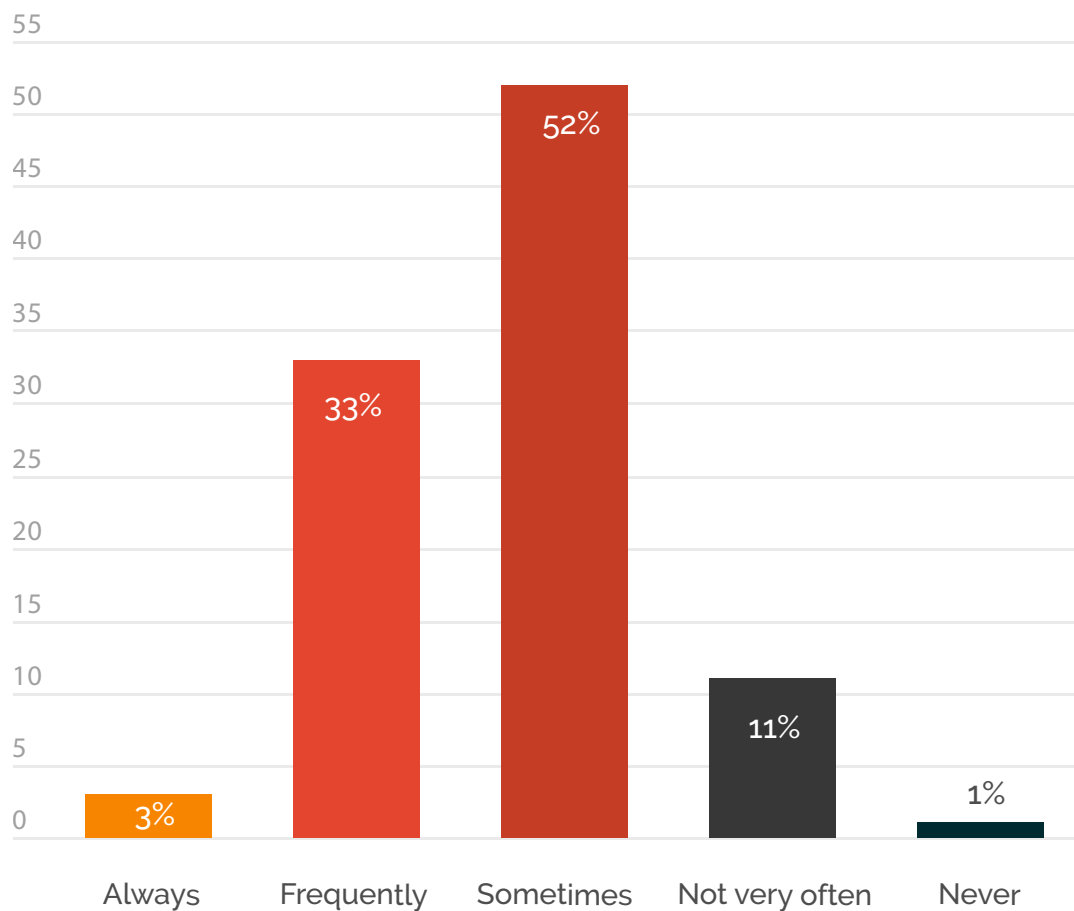
5. Do you agree with the following statement? "Our company will use Amazon S3 to store critical data for machine learning, analytics, and decision support."



6. How much of an investment do you believe that your organization should make, within the next 18 months, to improve data quality?



7. In your experience, how often is decision quality harmed by collaborators having a divergent picture of the supporting data (i.e. different versions of the same file, incomplete access to all data, etc.)?



## About Pulse Q&A

Quilt is Data Collaboration Platform that makes data in S3 visual, discoverable, and reproducible. Visit [quiltdata.com](https://quiltdata.com) to learn more.