

Hadoop data migration checklist

Do you have the following in order to begin your project?



Timeline

YES NO

Do you know what is your end goal? What are your project timelines? What are the milestones along the way you need to meet?

YES NO

Do you know how quickly your data scientists need to access the data? Is it important that your data scientists have access to the most up to date data?

BATCH LIVE

Would you rather batch or move live, continuous data?

YES NO

Do you have a time window for downtime if moving batched data?



Risk

YES NO

Do you know what the cost of any extended downtime to your production environment is?

YES NO

Does your organization have the budget, internal resources, or overall desire to build an in-house migration tool and see through to its completion?

YES NO

Do you know what internal/external resources do you require for a successful data migration?



Privacy

YES NO

Does your organization need to maintain 100% data privacy in the migration process?

YES NO

Does your organization allow open-source software code in your IT ecosystem and the unknowns along with it?