

dbt Project Migration

***Note: for purposes of this dbt Project Migration Description, Subcontractor acts as “dbt Labs” (also referred to as “we” and “us”) and references to “you” and “your” refer to the End-Client.**

Service Description:

Set up

dbt Labs to assist Client with integration of data platform, git provider, and SSO provider, as well as provide guidance on configuration of dbt platform projects and environments.

Onboarding Sessions

The dbt Project Migration engagement will be completed in a 2-week period. The exact days of the week are flexible, but follows with 1-2 hours of asynchronous learning and 2 ninety minute co-development sessions per week. This can be completed anytime during the two weeks.

The asynchronous project review will involve validating the Client has the following in their dbt project:

1. **dbt Project Documentation**
 - a. Configured and updated a README file.
 - b. Configured and updated a pull request template.
2. **Sources configured**
 - a. At least 2 sources are configured for each unique data source used in initial use case.
 - b. All references to raw tables are made with the source macro.
3. **Minimum 1 final model has been created in the project.**
 - a. Final models are materialized as tables.
 - b. All dependencies between models are made with the ref macro.
 - c. Every source used in the final model has a 1:1 relationship with a staging model
 - d. Set up the dbt_project.yml file, create folder level materializations.
4. **Models and sources are tested and documented.**
 - a. Unique and not null tests on primary keys
 - b. Descriptions for sources and at least one column in each source has been documented.
 - c. Descriptions for models and at least one column in the final models have been created.
5. **Job running in production**
 - a. Minimum 1 dbt Cloud job is configured and running in production hat includes dbt build and dbt docs generate.
 - b. Notifications are set up for jobs through Slack and/or Email.
 - c. (If using GitHub, Gitlab, or Azure DevOps) CI job is configured (recommended)
- 6.

The sessions involve the following:

1. During the 4 sessions, a team of developers from Client will meet with a Resident Architect who will provide recommendations and work Client to accelerate dbt project migration from

self-hosted dbt (dbt Core) to dbt platform or from the dbt core v1 engine to the dbt core v2 engine.