Below listed are the different aspects of DBT and Snowflake DDL code reviews which would be handled.

**DBT Code Review**

1. Database and schema names are not hard coded in any of the models.
2. No batch load datetime stamps are hardcoded in the models.
3. All models have the right prefix for stage(stg\_oracle\_\_), intermediate(int\_\_) in the actual model names.
4. All models should only select required fields from source tables and should not perform select \* operation.
5. All selects from stage or intermediate models should be selecting required fields and should not perform select \* operation.
6. All environment specific variables should be validated for right values.

**Snowflake DDL Code Review**

1. Database and schema names are not hard coded in any of the DDL statements.
2. All create table SQL statements should not use “create or replace”. (This is to ensure a existing table is not recreated and associated data loss)
3. Any DDL operations on existing tables should use alter statements and should not use create SQL statements.
4. For any update in table level keys perform drop statement to drop existing keys first and then perform alter statement to recreate keys.
5. For downsizing a field length on a existing table. Take a back of existing table recreate new table with updated length and reload new table.