

Link to Documentation

[SQL Coding Standards](#)

SQL Formatting

Statement	Format	Example
SQL Statement	UPPERCASE	SELECT col AS column
Tables	snake_case	CREATE TABLE test_table
Views		
Functions		
Indentation	Tables	SELECT
	Columns	col, col2, col3 FROM table_name

Commas Trailing

Hocon Formatting

Operation	Do	Don't
Interpolated	pipeline.conf: sql_columns="col1, col2, col3"	pipeline.conf: sql_columns="col1, col2, col3"
Column Names	SELECT {sql_columns}	SELECT {sql_columns}
Keep Within Same File	FROM	FROM
Concatination of Columns	pipeline.conf: sql_columns="col1, col2, col3, col4" SELECT {sql_columns} FROM	pipeline.conf: catalog.schema.table_name AS table_name sql_columns_all={sql_columns1},LEFT JOIN {sql_columns2} catalog.schema.table_name2 AS table_name2 SELECT ON table_name2.site = table_name.site FROM
Margin & Indents	sql_query: "" SELECT CREATEDT AS created_date FROM table ""	sql_query: " SELECT col1 AS column FROM table "

Miscellaneous

Comments Make comments regarding business logic
Example: SELECT x_type AS method --Keep for swi
 (GROUP BY, MAX(x), x*100

Renamings Don't Add Underscores to Raw Table Names
Example: SELECT DEPART MEN TDESC AS depart ment bility

SQL Conventions

Operation	Do	Don't
SELECT	SELECT	SELECT
Explicit	column1, column2	column1, column2
FROM	FROM table_name	FROM table_name
JOIN	SELECT	SELECT
Explicit with Alias	table_name.column1, table_name2.column2	table_name.column1, table_name2.column2
FROM	FROM	FROM