**Technical Report | ETL Project**

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Once you have identified your datasets, perform ETL on the data. Make sure to plan and document the following:

\* The sources of data that you will extract from.

\* The type of transformation needed for this data (cleaning, joining, filtering, aggregating, etc).

\* The type of final production database to load the data into (relational or non-relational).

\* The final tables or collections that will be used in the production database.

You will be required to submit a final technical report with the above information and steps required to reproduce your ETL process.

**Data Sources:**

Food inspection .csv: <https://data.cityofchicago.org/Health-Human-Services/Food-Inspections/4ijn-s7e5>

Sidewalk café permit (Chicago) .csv: https://data.cityofchicago.org/Community-Economic-Development/Sidewalk-Cafe-Permits-Current/qnjv-hj2q

**Type of Transformation Needed:**

Cleaning—describe (rename columns, remove null values, date /type filters, etc.

Joining—describe what was joined on

**Type of Final Production Database:**

**Final Tables/Collections:**

**Steps to Reproduce Process:**