

Food.com Data Preparation

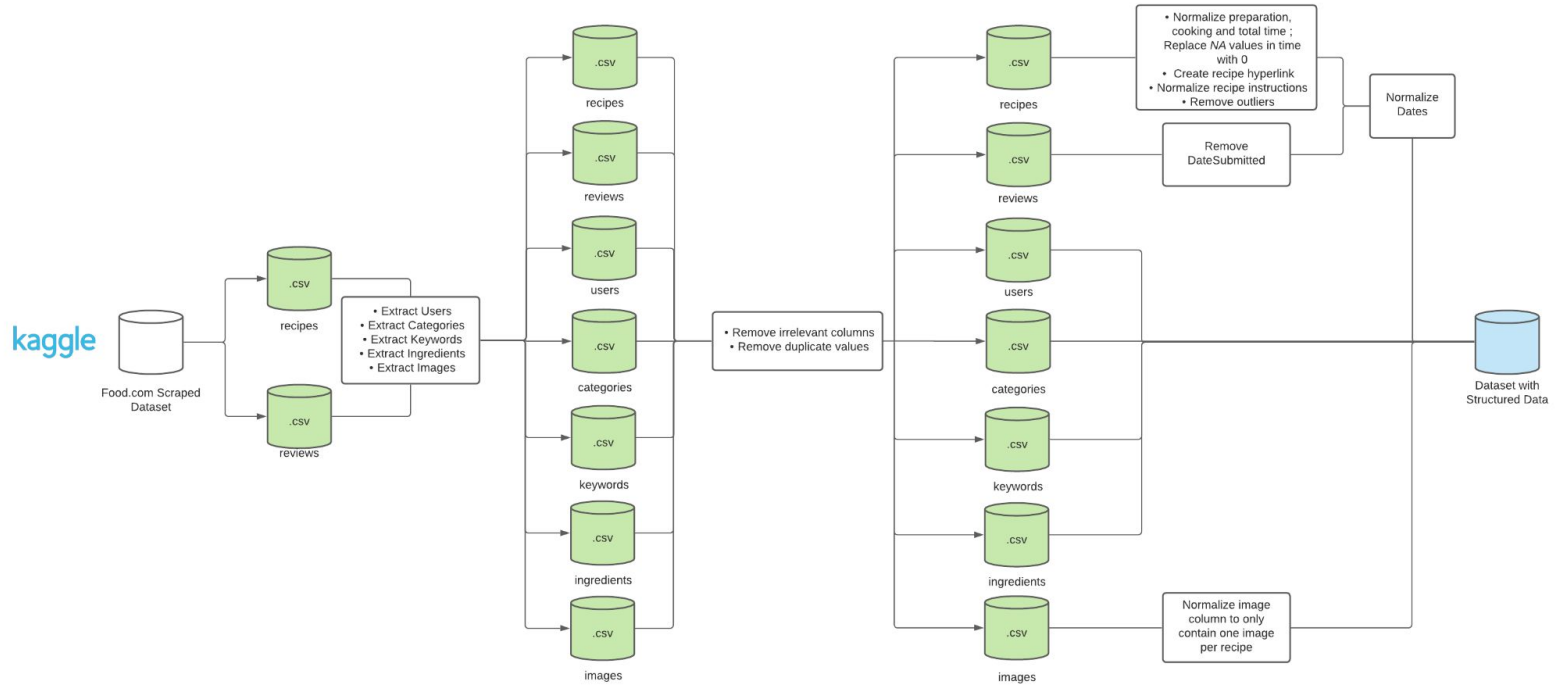
MEIC PRI 2021/2022

Obtaining and Preparing

kaggle™

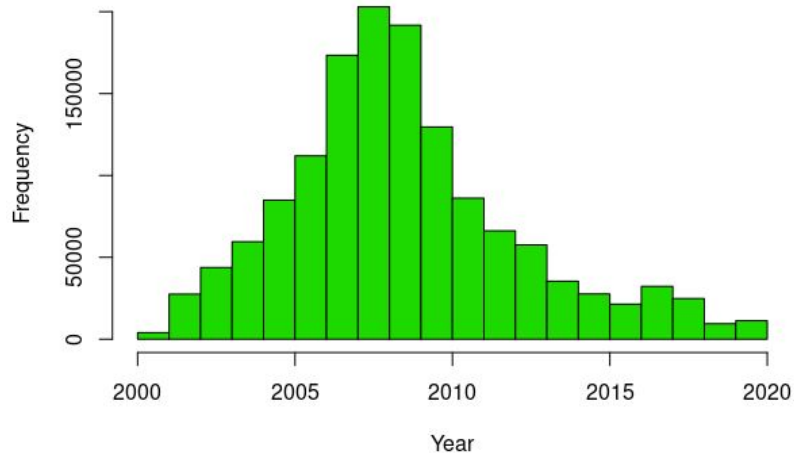


Data Processing Pipeline

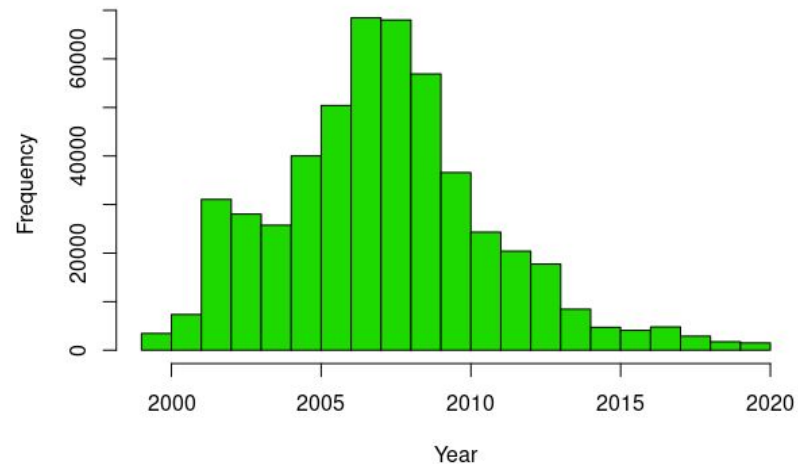


Characterizing Datasets

Histogram of Reviews Per Year

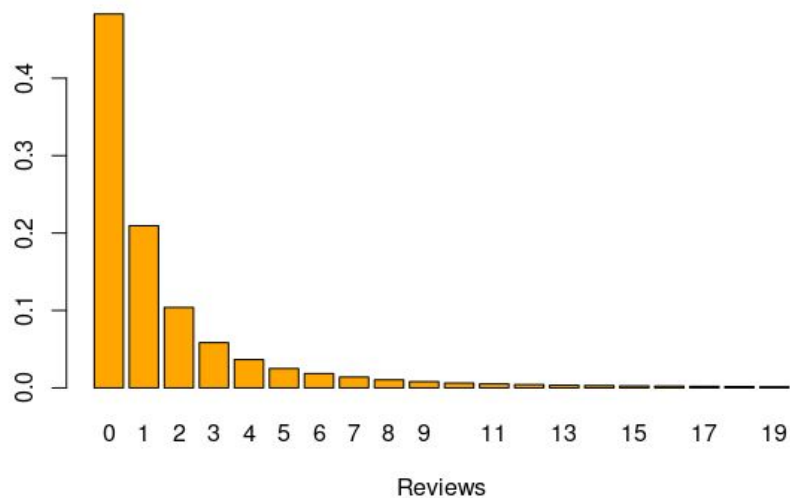


Histogram of Recipes Per Year

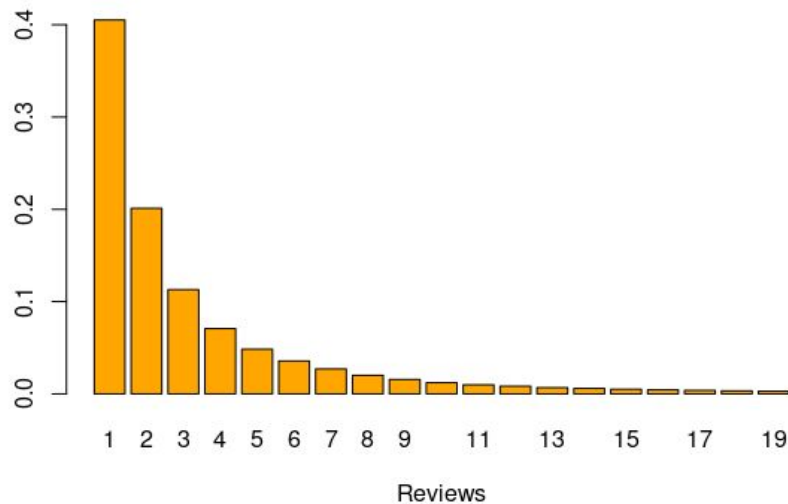


Characterizing Datasets

Frequency of Reviews

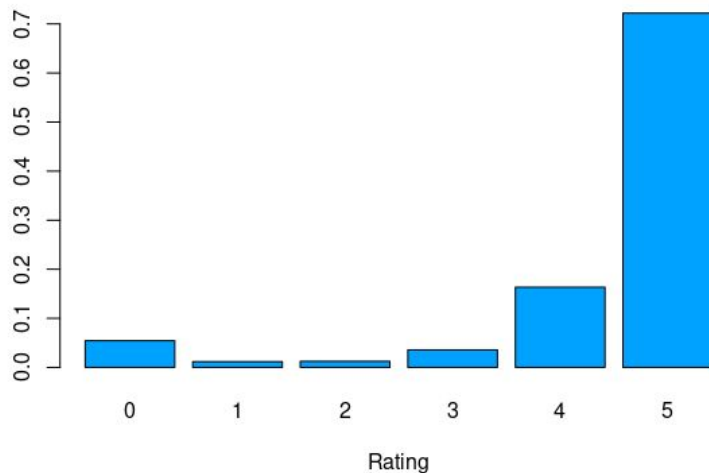


Frequency of Reviews

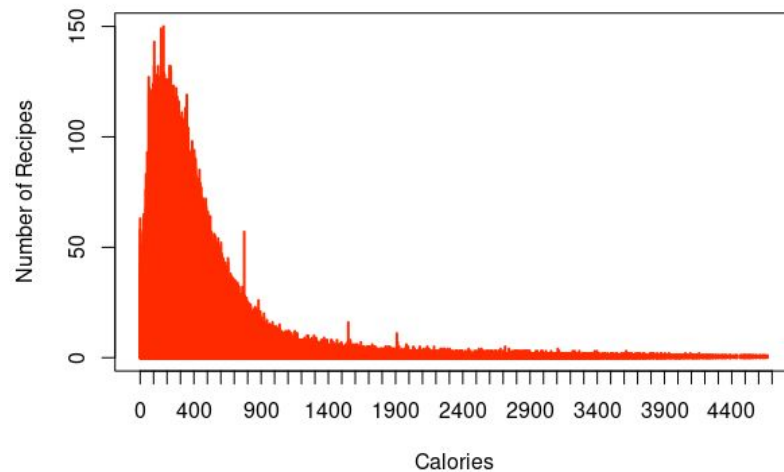


Characterizing Datasets

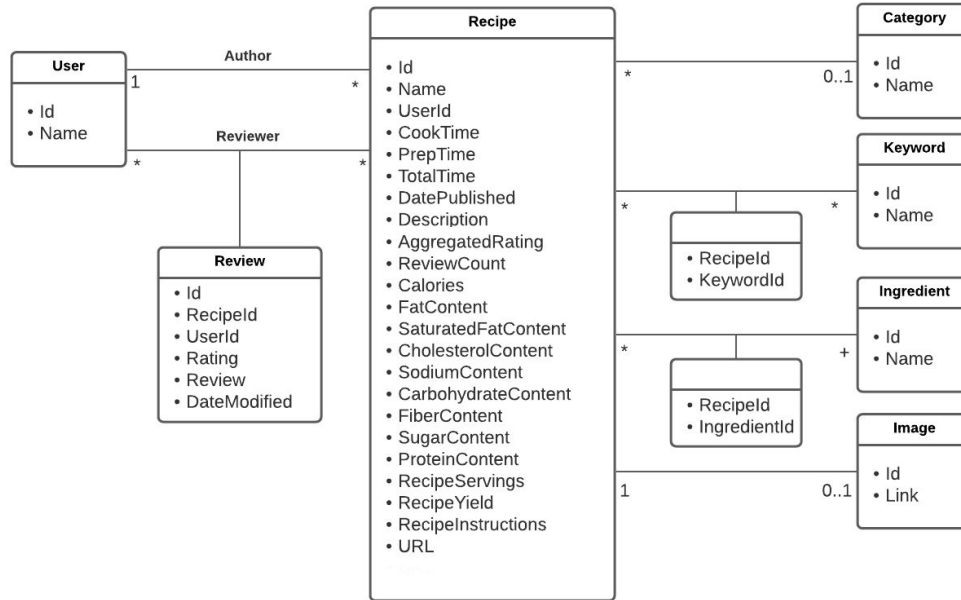
Frequency of Ratings



Calories Per Recipe



Conceptual Model



Retrieval Tasks

- What desserts can I make?
- What can I make in a short period of time (less than 1h)?
- What can I make with chicken and lime?
- What are the highest rated recipes?

