|  |  |
| --- | --- |
| Food Name | Rating |
| Lentil, Apple, and Turkey Wrap | 2.5 |
| Boudin Blanc Terrine with Red Onion Confit | 4.375 |
| Potato and Fennel Soup Hodge | 3.75 |
| Mahi-Mahi in Tomato Olive Sauce | 5 |

|  |  |
| --- | --- |
| **comfort food** | **Comfort food reasons** |
| None | we don’t have comfort |
| chocolate, chips, ice cream | Stress, bored, anger |
| frozen yogurt, pizza, fast food | stress, sadness |
| Pizza, Mac and cheese, ice cream | Boredom |
| Ice cream, chocolate, chips | Stress, boredom, cravings |

Project Name:

Datasets

Food

Preprocessing steps

Numerical: Removing Null values,

Text: punctuations, tokenization, lemmatization

Visualization

Required for understanding data

Mean, std, Hypothesis Testing, Correlation and covariance of Features:

Underline Tech stack

DB: PostgreSQL

Languages: Python

Algorithms: Decision Tree, Random Forest, Gradient Boost (XGBoost)

ML tech and others : TensorFlow, GIT

Test Cases:

Issues: