

# MAT-494: Cereals Dataset Description

*Inspiration: Eat too much sugary cereal? Ruin your appetite with this dataset!*



If you like to eat cereal, do yourself a favor and avoid this dataset at all costs! After seeing these data it will never be the same for me to eat Fruity Pebbles again.

## Contents-

Fields in the dataset:

- **Name:** Name of cereal
- **mfr:** Manufacturer of cereal
  - A = American Home Food Products;
  - G = General Mills
  - K = Kelloggs
  - N = Nabisco
  - P = Post
  - Q = Quaker Oats
  - R = Ralston Purina
- **type:** Type of milk its best to serve with
  - cold
  - hot
- **calories:** calories per serving
- **protein:** grams of protein
- **fat:** grams of fat
- **sodium:** milligrams of sodium
- **fiber:** grams of dietary fiber
- **carbo:** grams of complex carbohydrates
- **sugars:** grams of sugars

- **potass:** milligrams of potassium
- **vitamins:** vitamins and minerals - 0, 25, or 100, indicating the typical percentage of FDA recommended
- **shelf:** display shelf (1, 2, or 3, counting from the floor)
- **weight:** weight in ounces of one serving
- **cups:** number of cups in one serving
- **rating:** a rating of the cereals (Possibly from Consumer Reports?)

**Acknowledgements:-**

These datasets have been gathered and cleaned up by Petra Isenberg, Pierre Dragicevic and Yvonne Jansen. This dataset has been converted to CSV.