# Scraping Vitamin Shoppe

Analysis of Vitamin Shoppe's Protein Powder







Search





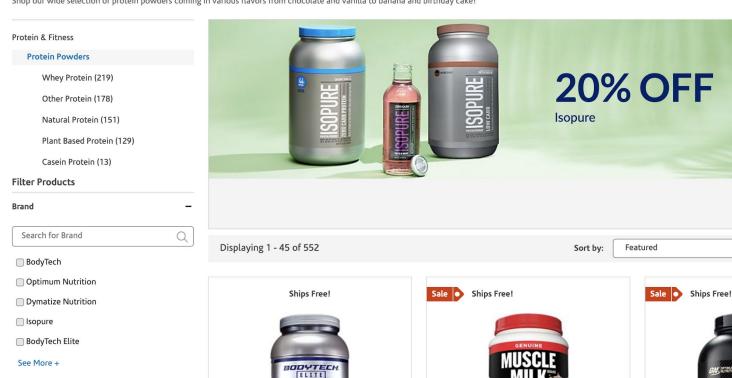


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#### Protein Powders

Shop our wide selection of protein powders coming in various flavors from chocolate and vanilla to banana and birthday cake!



### Types of Protein Powder Offered

- Whey
- Casein
- Natural
- Plant-Based
- Other



	number_reviews	
	mean	median
type		
Casein	31.375000	21.5
Natural	59.463415	16.0
Other	14.782609	8.0
Plant Based	38.684211	19.5
Whey	32.000000	13.0

#### Correlations by listed price

```
type
Casein
            rating
                                 0.431303
                                 0.424508
Natural
           price per serving
Plant Based price per serving
                                 0.400105
Whey
            rating
                                 0.344002
                                 0.253460
Plant Based
            recommended yes
            rating
                                 0.245005
Natural
            rating
                                 0.209026
Plant Based number reviews
                                 0.204129
Other
            rating
                                 0.181919
            price per serving 0.170981
Name: listed price, dtype: float64
```

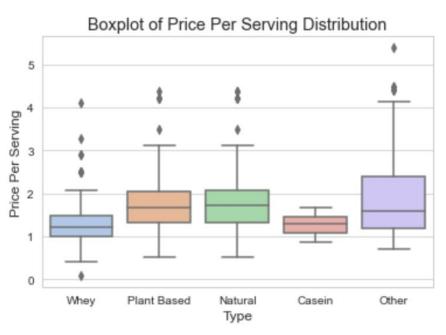
# Rating vs. Listed Price



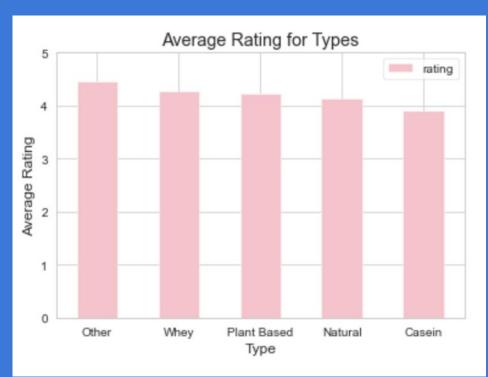


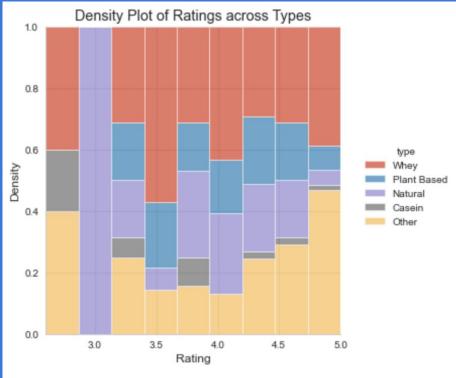
#### Price Distributions across Types



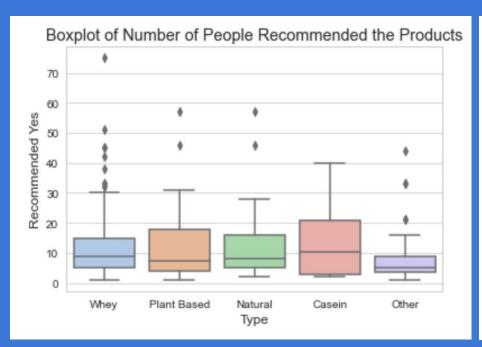


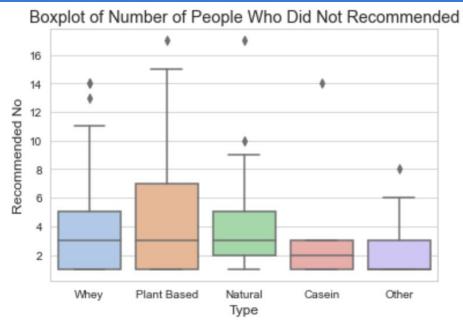
# Ratings

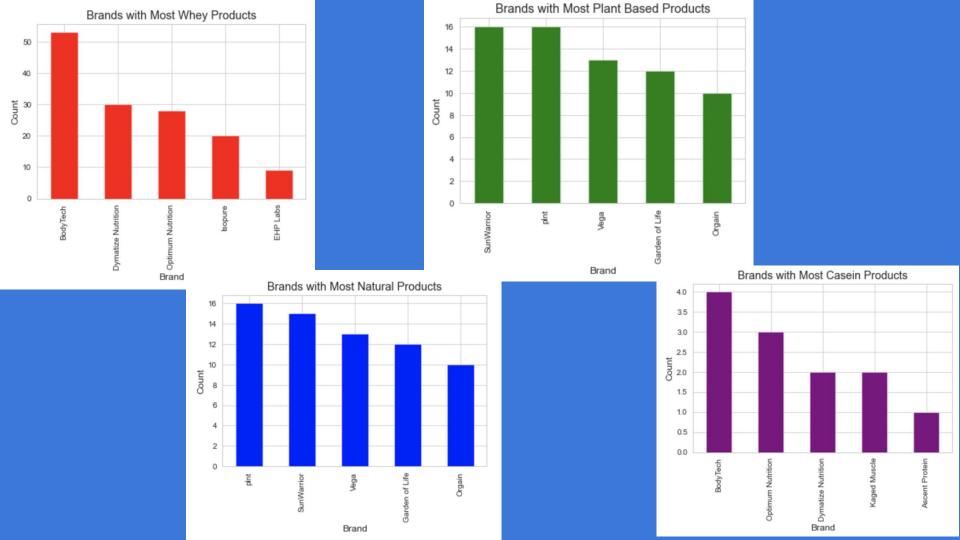




#### Recommendation of Products







## Top Brands by Ratings

