## **Project 4 - Project Proposal**

Project Title: Count our Chocula: An Analysis on Chocolate

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## **Scope of Project:**

We are looking to analyze dark chocolate bar data based on factors such as:

- Consumer Ratings
- Country of origin
- Cocoa %
- Company (Manufacturer)
- Company Location

Some questions we are looking to answer include:

- Which country of origin has the highest rating?
- What country of origin has the lowest rating?
- What is the highest average rating by cocoa %?
- Which country of origin has the most manufacturers/companies producing chocolate?
- What is the average cocoa % by country of origin?
- What are the highest producing manufacturers by location or country?
- What is the most popular chocolate bar?

## Data Used:

• Flavors of Cacao - Chocolate Database

## Format:

Web App for user interaction - set up a buzzfeed-style quiz