**Microplastics in the Oceans**

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**Description:**

In this project, we will research the presence of microplastics in the oceans. We will be using data gathered from the National Centers for Environmental Information.

**Questions to Answer:**

1. What are the limitations of the research?
2. How have the concentrations of microplastics increased or decreased in the oceans over time?
3. Is microplastic accumulation higher in the Atlantic or the Pacific Ocean?
4. After looking at the data, what are things we need to consider before drawing any conclusions?

**Datasets to be Used:**

[Marine Microplastics | National Centers for Environmental Information (NCEI) (noaa.gov)](https://www.ncei.noaa.gov/products/microplastics)

**Breakdowns of Tasks:**

* Data exploration and acquisition
* Dataset cleanup and compiling
* Analysis and visualizations for individual questions
* Draw conclusions
* Presentation of data