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Web Scraping Indian Startups Data

The chosen topic for this web scraping project is to gather information about Indian startups. This data offers valuable insights into the entrepreneurial landscape, enabling analyses of trends such as funding, employment growth, and the industries driving innovation in India.

The data was scraped from the Failory website, specifically from the page showcasing Indian startups (<https://www.failory.com/startups/india>). This website is a repository of startup case studies, offering comprehensive information about their journeys, challenges, and successes.

The extracted data includes essential attributes such as the startup name, description, founding year, founders' names, industries they belong to, employee count, and funding details. These attributes are vital for understanding a startup's profile and its impact within the startup ecosystem.

The extracted data is relevant because of its potential applications. For instance, it can be used by investors to identify promising startups, by researchers to analyze industry trends, or by aspiring entrepreneurs to learn from others' experiences. By automating the data collection process, this project demonstrates the power of web scraping in efficiently gathering structured data from online sources for strategic and analytical purposes.

This project demonstrates an application of web scraping in practical terms while being a meaningful contribution to the dynamic startup ecosystem of India.