Open Dataset / Portal Examples

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1. Data.gov

- Focus: A broad array of U.S. government data
- How to Interact: Use the search bar or browse by category; data often in CSV, JSON formats.
- Website: Data.gov
- 2. World Bank Open Data
 - Focus: Global development data, including indicators on poverty, education, and health
 - How to Interact: Search by country or indicator; offers API for direct data queries.
 - Website: World Bank Open Data
- 3. European Data Portal
 - Focus: European public datasets, covering regions, countries, and cities
 - How to Interact: Utilize the search function; data is downloadable in multiple formats.
 - Website: <u>European Data Portal</u>

4. Kaggle

- Focus: Various datasets for machine learning and statistics, often contributed by the community
- How to Interact: Sign up for a free account; browse datasets and download as CSV or other formats.
- Website: Kaggle
- 5. OpenWeather
 - Focus: Weather data
 - How to Interact: Register for an API key to make HTTP requests for weather data in JSON format.
 - Website: OpenWeather
- 6. Centers for Disease Control and Prevention (CDC)
 - Focus: Public health datasets, including disease statistics and health indicators
 - How to Interact: Use the CDC's WONDER tool for querying databases and generating tables.
 - Website: CDC Data & Statistics
- 7. United Nations Data
 - Focus: Global datasets on a variety of subjects like economics, population, and gender
 - How to Interact: Browse through categories or utilize search functionality; multiple file formats available.
 - Website: UN Data

8. Google Public Data

- Focus: Various public datasets, including economic and social data
- How to Interact: Search for data through the Google Public Data Explorer tool; visualize or download.
- Website: Google Public Data

9. U.S. Census Bureau

- Focus: Demographic, economic, and social data related to the United States
- How to Interact: Use the data.census.gov platform for exploration and download in various formats.
- Website: U.S. Census Bureau

10. Awesome Public Datasets

- Focus: Diverse datasets contributed by the GitHub community
- How to Interact: Browse GitHub repositories containing datasets; usually in CSV, JSON, or XML formats.
- Website: GitHub