**Key Concepts of Project:**

1. **Product and Company Information**:  
   * **Products**: These are everyday items that people might use, like lipsticks, shampoos, or lotions.
   * **Companies**: These are the brands or manufacturers that create these products. The dataset includes information on which company makes each product.
2. **Chemicals in Products**:  
   * **Chemicals**: These are the ingredients within each product. While some might be common and harmless, others might be of concern due to health risks.
   * **Reporting**: Each chemical in a product is listed because it's important for consumers to know what's in the products they use, and sometimes because regulation requires this transparency.
3. **Purpose of the Data**:  
   * The data serves several purposes:  
     + **Consumer Awareness**: Helping consumers make informed decisions about the products they use based on what’s in them.
     + **Regulatory Compliance**: Ensuring companies disclose certain ingredients, particularly if they are regulated or have known health risks.
     + **Health Research**: Providing researchers with data to study potential impacts of long-term exposure to certain chemicals.