**TN Marginal Workers Assessment**

**Project Definition:**

The project involves analysing the demographic characteristics of marginal workers in Tamil Nadu based on their age, industrial category, and sex. The objective is to perform a socioeconomic analysis and create visualizations to represent the distribution of marginal workers across different categories. This project includes defining objectives, designing the analysis approach, selecting appropriate visualization types, and performing the analysis using Python and data visualization libraries.

**Design Thinking:**

* 1. Project Objectives: Define objectives such as analysing marginal worker demographics, understanding age and gender distribution, and exploring industrial categories.
  2. Analysis Approach: Plan the steps to extract, clean, and analyse the dataset to derive insights.
  3. Visualization Selection: Determine suitable visualization types (e.g., bar charts, pie charts, heat maps) to represent demographic distributions effectively.­­­­­­­