# Evaluate Introduction videos

In this task, you will work with a dataset of 10 candidates containing emotion scores, transcript scores, and the corresponding transcripts extracted from their introduction videos. Your goal is to use the ChatGPT with your prompt engineering skills along with performing Exploratory Data Analysis (EDA) on the data provided, to generate valuable and actionable insights from the data.

Actionable insights include:

1. Can we recruit the candidate or not? With suitable reasons from the data.
2. Analysis of communication skills and finding areas of expertise based on data.
3. Any other insights which help us make decision about the candidate are also welcomed.

This task is designed to assess your ability to preprocess data, create effective prompts, and perform EDA to extract meaningful and actionable information.

**Dataset Description:**

You will be provided with a dataset that includes the following components:

○ **Transcript Scores:** This dataset contains scores extracted from the transcripts throughout the video.

○ **Transcript Text:** This column contains the actual text of the transcript of the video.

* **Deliverables:**
  1. **Prompt Engineering Documentation:**

■ A document outlining your prompt engineering process, including the prompts used, modifications made, and rationale behind your choices.

■ Responses generated by ChatGPT using your prompts.

**○ Exploratory Data Analysis Report:**

■ A comprehensive report summarizing your EDA findings.

■ Visualizations (e.g., plots, charts) to support your insights.

■ Any code or scripts used for EDA.

* **Criteria:**

■ Effectiveness of prompts in extracting insights from the data.

■ Clarity and depth of EDA findings.

■ Creativity and innovation in approaching the task.

■ Documentation quality and organization.