

# Technical Assessment

The objective of this evaluation is to assess your data proficiency. This assessment is open book and you may use any tool of your choice. Please note that all data provided for this assessment has been synthetically created and does not contain and information that would breach terms of service or conditions.

## About the data

**Seminar\_Registration:** This table holds information on new and returning clients that registered for a specific seminar, encompassing all registrants that expressed interest in the event

**Zoom\_Attendance:** This table contains details on the attendance of Zoom registrants. It includes those that participants who actually attended the event

## Questions

- 1) Compute the **Attendance Rate** with respect to the Assigned Advisors
- 2) Compute the **Attendance Rate** with respect to the client's Assigned Status

$$\text{Attendance Rate} = \frac{\text{Number of Registrants that Attended the Seminar}}{\text{Total Number of Registrants}}$$

- 3) Outline how you would find the Attendance Rate from each province, what are the steps you would need to take?