CPSC 344 – Week 05 Pre-readings
The pre-reading quiz can be accessed from a link on the course DASHBOARD page, located on its respective due date. It is due on the date/time indicated on the dashboard.

After completing the pre-readings for Week 05, you should be able to:
- Describe differences between qualitative and quantitative data.
- Provide examples of qualitative and quantitative data that you could obtain through observations and interviews, and list possible initial processing steps for this data.
- Explain some simple methods you can use to analyze quantitative data
- Describe two types of qualitative analysis (critical incident and themes).

Texts Required
Course Textbook (RSP)
In the textbook, you will often come across ‘Activities’ and ‘Boxes’ that supplement the main text. You are only responsible for reading those that are listed explicitly with the pre-reading.

Pre-Readings:
1. Introduction to Data Analysis, Qualitative & Quantitative Data, First Steps in Analyzing Data
   - (RSP 3rd Ed), pp. 269 – 273 (8.1 – 8.2), including Box 8.1.

2. Simple Quantitative Analysis
   - Textbook (RSP 4th Ed), pp. 279-287 (8.3), including Box 8.2.
   - (RSP 3rd Ed), pp. 273-281 (8.3), including Box 8.2.

3. Simple Qualitative Analysis (themes and critical incidents)
   - Textbook (RSP 4th Ed), pp. 291-292, 297-298 (8.4.1 and 8.4.3).
   - (RSP 3rd Ed), pp. 285-286, 291 - 292 (8.4.1 and 8.4.3)