Project Final Report

The final report is worth 5% of your final grade. The final project report should be a 3 – 5 page paper, describing the following content. You can re-use content from your Milestone 1, 2, 3 and 4 submissions, with necessary modification.

1. Problem statement:

   a. Give a brief description of the candidate project.

   b. Your group members and a description about the roles of each member. Report what actual tasks they performed in this project.

2. Datasets:

   a. Give the description of the dataset.

   b. What data models did you use? (Relational model, graph model, …)

   c. The size (in terms of MB or GB) of the dataset that you are dealing with.

   d. For Graph analytics part in Youtube Analyzer project, report that the number of nodes and edges of your graphs.

3. Report two interesting queries you wrote for Milestone 3 and 4

   a. How did you implement the 2 queries? (Post code snippets here)

   b. What kind of charts did you generate for the 2 queries? (Post the charts here)

   c. What interesting observations did you find in the 2 queries?