

## CSE 634 Data Mining Final Report (20pts +5 extra pts)

**This is a TEAM report.**

The front page must include the TEAM number and Names and IDs of all TEAM members.

**Report is DUE anytime BEFORE or ON the official day of the Final, MAY 10, 2018**

Mail it to Professor and TA.

The REPORT must contain **FOUR** ESSAYS based (only) on the students presentations.

**You might submit a FIFTH for extra credit.**

There is no special structure/template of essay content that we need to follow. I use the word "ESSAY" as for a structured description of the subject content.

The ESSAYS have to contain (only) **2 - 3 pages** of **text** on a **strict subject content**.

General remarks about students' presentations are to follow. The length of this part is up to the authors. Please comment only on presentations you attended and choose to write something about.

Your ESSAYS do not need to cover all of the Presentations, but must describe the subject in the best possible way.

Each ESSAY has to LIST of the Presentations Titles, dates delivered and Teams numbers you decided to base your ESSAY on.

Here are the **ESSAYS subjects**. CHOOSE FOUR for your Report.  
ONE for Extra Credit.

**E1 Title:** Clustering Methods and Applications - an Overview

**E2 Title:** NLP and Text Mining

**E3 Title:** Data Warehouse and OLAP

**E4 Title:** Overview of Statictistical Methods and their Applications

**E5 Title:** Bayesian, Genetic Algorithms, NN, Deep Learning models and their applications