This is a TEAM report.
The front page must include the TEAM number and Names and IDs of all TEAM members.
Report is DUE via BLACKBOARD anytime BEFORE or ON Thursday, May 9.

The REPORT must contain THREE ESSAYS based on the Course Lectures and Lectures- Presentations published on course website, and other sources, if needed.

There is no special structure/template of essay content that you 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. You must phrase it in your own words. I want you to show your understanding of the material (can be partially wrong but must be yours). You assume that all basic algorithms and fact covered in CLASS are KNOWN so there is no need to include them in your Essays.

If you choose to copy some Lectures statements you must remember to use it in a formal citation form. Strict laws of direct citations applies to all materials you use.

Your ESSAYS do not need to cover all of Lectures of Lectures- Presentations relevant to the subject you choose, but must describe the subject in a clear and the best possible way.

Each ESSAY has to LIST (full title) of the Lectures and Lectures- Presentations, or other sources you decided to base your ESSAY on.

Here are the ESSAYS subjects. CHOOSE THREE for your Report.

**E1 Title:** Clustering Methods and Applications  
**E2 Title:** Classification Methods and Applications  
**E3 Title:** NLP methods and Applications  
**E4 Title:** Association Methods and Applications  
**E5 Title:** Statistical Methods and Applications  
**E6 Title:** Web, Sentiment and Text Mining  
**E7 Title:** Data Warehouse and OLAP  
**E8 Title:** Statistical Methods and Applications  
**E9 Title:** Bayesian, Genetic Algorithms, models and their applications  
**E10 Title:** Neural Networks models and their applications