The final report should be roughly 3-5 pages including the following 6 aspects:

1. Introduction/Executive Summary: synopsis of problem statement, data/benchmark description, main approach/algorithms used and result highlight on both accuracy and scalability/runtime
   * References can be included to later sections for details
   * Include a subsection entitled: *Improvements after the last presentation*
2. Details on problem statement and data/benchmark description, include references to kaggle problem and open datasets
3. Details on the approaches, algorithms and programming tools used, include a description of the source code structure with end-to-end system diagram
4. Details on the metrics and evaluation setup
5. Detailed analysis on results, comparisons of different approaches
6. Conclusion on challenges and lessons learned