Assignments

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Requirements:

- Write a summary about your understanding of SVM;
- Implement Linear SVM Classification with Python;
- Do not use functions such as SVC in scikit-learn;
- Use any optimization package for linear or quadratic programming;
- Test your implementation with an available data set;
- Write a report;
- Submit your report and code to dingxiaosong@bfsu.edu.cn.

Deadline: 0:00, September 1st, 2024.