**COMP3046 Course Project Report**

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1. **Pseudocodes** 
   1. Serial solution
   2. Parallel solution
2. **Experimental environment** 
   1. CPU
   2. RAM
   3. GPU
   4. Operating system
   5. Software and IDE
3. **Compilation**
4. **Experimental results and speedup analysis**
5. **Explanations on the experimental results**
6. **Contribution**
   1. Coding:
   2. ZHANG, Chengxin: Gaussian elimination and back substitution;

Serial solution for Single thread;

Karan: Parallel solution with OpenMP

* 1. Report:

ZHANG, Chengxin: Report Formatting,;

Karan :