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## Program 2 Division of Labor

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### 1 Group Memebbers

Student 1: Guang Xu ID:998309428

Student 2: Christopher Ng ID:998311403

### 2 Programming responsibility

Algorithm:

1. QuickSelect: Christopher Ng (est. time: 3 to 5 hrs)
2. DeterministicSelect: Guang Xu (est. time: 3 to 5 hrs)
3. Regular Sorting: Guang Xu, Christopher Ng (est. time: 30 mins)

Bash Script:

1. Sanity Check: Christopher Ng (est. time: 5 to 6 hrs)
2. Data Gathering: Guang Xu, Christopher Ng (est. time: 10 to 15 hrs)

### 3 Writing responsibility

Sections:

1. Introduction: Guang Xu (est. time: 1 hr)
2. Empirical Studies: Christopher Ng (est. time: 1 to 2 hrs)
3. Conclusions: Guang Xu (est. time: 1 to 2 hrs)
4. Citations: Christopher Ng (est. time: 20 mins)