

Programming Assignment 2

Due by 2024년 4월 1일 저녁 9시

1. This version of address book uses a structure to accomodate sorting.
2. Modify `addr2.c` so that it allows a new command 'T' or 't' that calls `sort_list()`, which sorts the addresses according to the names.
3. Modify `backend2.c` and implement functions `search_index()`, `delete()` and `sort_list()`.
4. The funtion `sort_list()` uses the standard library function `qsort()`.
5. Duplicate names are allowed. The function `delete(name)` deletes the first record that matches `name`.
6. Submit the modified `addr2.c` and `backend2.c`.
7. Submit with the following command:

```
submit dsta hw2
```