

week-7-2

October 15, 2020

1 Creative Software Programming Practice (week-7-2)

There are no assignments this week because next week is the exam(Oct. 21 Wed 3pm @ITBT 508).

There is face-to-face QA in next class(Oct. 15 Thu 1pm @ITBT 508). *You can also attend online if you want.*

1.1 Topics

1. STL pratice

1.2 1. STL practice

Cafe Queue is famous for ice chocolate. Even today, many people visit Cafe Queue to order ice chocolate. We serve drinks with the following rules:

- The person who ordered first must always receive a drink first.
- When ordering multiple people at once, they must always be provided in order of name.

All given in lowercase English letters.

The first line contains the number of groups (N). There are also groups of one person. From the second line, N lines come in one after the other. Each line is separated by a space and initially contains the number of members in the group (M_i). See example below.

```
3
3 jiun mike alice
1 jun
2 zeze jongwoo
```

The output for that input would look like this:

```
alice
jiun
mike
jun
jongwoo
jeje
```

```
[ ]: #include <iostream>

int main() {
    int n;
    std::cin >> n;
    for (int i = 0; i < n; i++) {
        int m;
        std::string name;
        std::cin >> m;

        for (int j = 0; j < m; j++) {
            std::cin >> name;
        }
    }
}
```

No assignments this week. I'm sorry for lot of practice today.

```
[ ]:
```