

```
/**
 * File: cc.h
 *      Contains the declaration for the data structures used in the exercise.
 *
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 *      Created on 14/09/2019.
 */

#include <iostream>

using namespace std;

struct st
{
    char vv1[4];
    long vv2[4];
};

class cl
{
    char a, b;
    st s;

public:
    cl();

    cl(char v[]);

    void elab1(st& ss, int d);

    void stampa()
    {
        cout << (int)a << ' ' << (int)b << endl;

        for (int i = 0; i < 4; i++)
        {
            cout << (int)s.vv1[i] << ' ';
        }

        cout << '\t';

        for (int i = 0; i < 4; i++)
        {
            cout << s.vv2[i] << ' ';
        }

        cout << endl;
        cout << endl;
    }
};
```