

FeglaStein Library

Stress test

```
int main() {
#ifdef ONLINE_JUDGE
//    freopen("test.in", "rt", stdin);
//    freopen("o.txt", "wt", stdout);
#endif
//    srand(time(NULL));
// Don't forget to output in output files (ac.txt, wa.txt)
system("g++ -O2 -std=c++11 ./stress/ac.cpp -o ac.exe");
system("g++ -O2 -std=c++11 ./stress/wa.cpp -o wa.exe");
int cs = 1;
while (cs < 200) {
    ofstream ofs("test.in");
    int x = rand(), y = rand();
    if (cs > 100)
        x = 1e6 + rand(), y = 1e6 + rand();
    ofs << x << " " << y << endl;
    system("./ac.exe");
    system("./wa.exe");
    ifstream acs("ac.txt"), was("wa.txt");
    string wa, ac;
    cerr << cs++ << endl;
    getline(acs, ac, (char) EOF), getline(was, wa, (char) EOF);
    if (ac != wa) {
        cout << x << " " << y << endl;
        cout << ac << ", " << wa << endl;
        break;
    }
}
return 0;
}
```