

```

1 // [TeX中的引號/TeX Quotes]
2 #define IN "P02IN.txt"
3 #define OUT "P02OUT.txt"
4 //*****
5 #include <iostream>
6 #include <ctime>
7 using namespace std;
8 void redir(void);
9 //*****
10 /* Work Space*/
11
12 //*****
13 int main(void)
14 {
15     redir(); //redirection
16 //*****
17 /* Work Space*/
18     char c;
19     bool flag = true; //true for left, false for right
20
21     while((c = getchar()) != EOF){
22         if(c == ' '){
23             printf("%s", flag ? "`" : "'");
24             flag = !flag;
25         }else{
26             printf("%c", c);
27
28         }
29     }
30 //*****
31     freopen("CON", "r", stdin); //取消重新導向
32     freopen("CON", "w", stdout);
33
34     printf("Time used = %.2f\n", (double)clock()/CLK_TCK); //傳回程式目前為止執行的時間
35
36     system("pause");
37     return 0; //the end...
38 }
39
40 void redir(void)
41 {
42     freopen(IN, "r", stdin);
43     freopen(OUT, "w", stdout);
44 }
45 //*****
46 /* Work Space*/
47
48 //Input(IN) Sample
49 /*
50 "To be or not to be," quoth the Bard, "that
51 is the question".
52 The programming contestant replied: "I must disagree.
53 To `C' or not to `C', that is The Question!"
54 */
55
56 //Output(OUT)
57 /*
58 ``To be or not to be,' ' quoth the Bard, ``that
59 is the question''.
60 The programming contestant replied: ``I must disagree.
61 To `C' or not to `C', that is The Question!''
62 */

```