How to jump into one line in C?

[method 1]

goto statement.

[method 2]

longjump() function which is defined in library <setjump.h>

[intro]

Let’s talk the convenience of the library <setjump.h>

This library provides non local jumps.

[namespace]

NONE

[library]

<setjump.h>

[code]

#include <cstdio>

#include <setjmp.h>

int main()

{

jmp\_buf env;

int val;

val=setjmp(env);

printf ("val is %d\n",val);

if (!val)

{

longjmp(env, 1);

}

return 0;

}

[result]

val is 0

val is 1

[ref]

<https://cplusplus.com/reference/csetjmp/>