

Exercise

Please construct a simple program P (with a fault) and 3 tests (t_1, t_2, t_3) , s.t.

- ◎ t_1 executes the fault, but no error
- ◎ t_2 (executes the fault and) produces an error, but no failure
- ◎ t_3 produces a failure

2、修改下面的程序，使之在任何测试用例下都没有 fault。

```
int max(int x, int y) {  
    int mx=x;  
    if(x > y)  
        mx=y;  
    return mx;  
}
```