



```
1  !-----
2  !
3  ! Example of syntax errors
4  !-----
5
6
7
8  program syntaxErrors
9
10     IMPLICIT NONE
11
12     INTEGER :: myInput
13
14     ! Ask for a input value
15     write(*, '(A)', ADVANCE = "NO") "Enter a integer value: "
16     read(*,*) myInput ! This variable name is not the correct one!
17
18     IF myInput < 0 THEN ! "IF (myInput < 0 ) THEN" is the correct syntax!
19         write(*, *) "The input value negative"
20     ELSE
21         write(*, *) "The input value positive"
22     END IF
23
24 end program syntaxErrors
25
```

Logs & others

 Debugger ✕  Build log ✕  Build messages ✕

```
Checking if target is up-to-date: make -q -f Makefile all
Running command: make -f Makefile all
gfortran -c syntaxError.f90
```

```
syntaxError.f90:18.4:
```

```
    IF myInput < 0 THEN    ! "IF (myInput < 0 ) THEN" is the correct syntax!
```

```
    1
```

```
Error: Unclassifiable statement at (1)
```