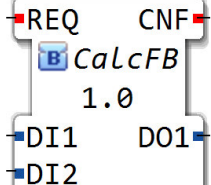


Interface



Implementation

$REQ[DI1 \geq 1 \text{ AND } DI1 \leq 1000]$

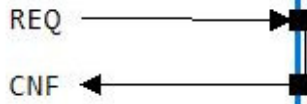


```
ALGORITHM REQ
    DO1 := DI1 + INT#2 * DI2;
END_ALGORITHM
```

Test Scenarios

test1 START

(DI1:=INT#5;
DI2:=INT#7;)
(DO1:=INT#19;)



test2 START

(DI1:=INT#1001;
DI2:=INT#7)

