## Programing flowchart

## Example 2

Draw a flowchart to find the Fibonacci series until the term is not $\leq 1000$.


After we have drown an algorithm chart, lets code this function with MatDeck script language. We will create a function fn() , write above algorithm and make a call of function.
To create a function type the name of function, open bracket and auto complete option of software will close brackets. After that open a curly bracket and the space for function body will be created automatically.
You can find code on the following page.

```
fn( )
{
    first:=0
    second:=1
    temp:=0
        while(second <= 1000)
        {
            1 temp = second
            second+= first
            first= temp
        }
}
```

Console


