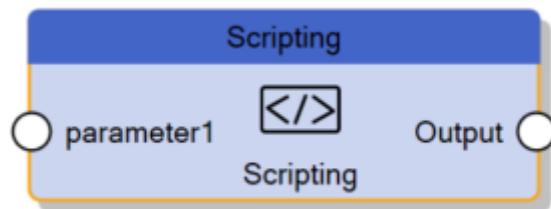


Scripting Node



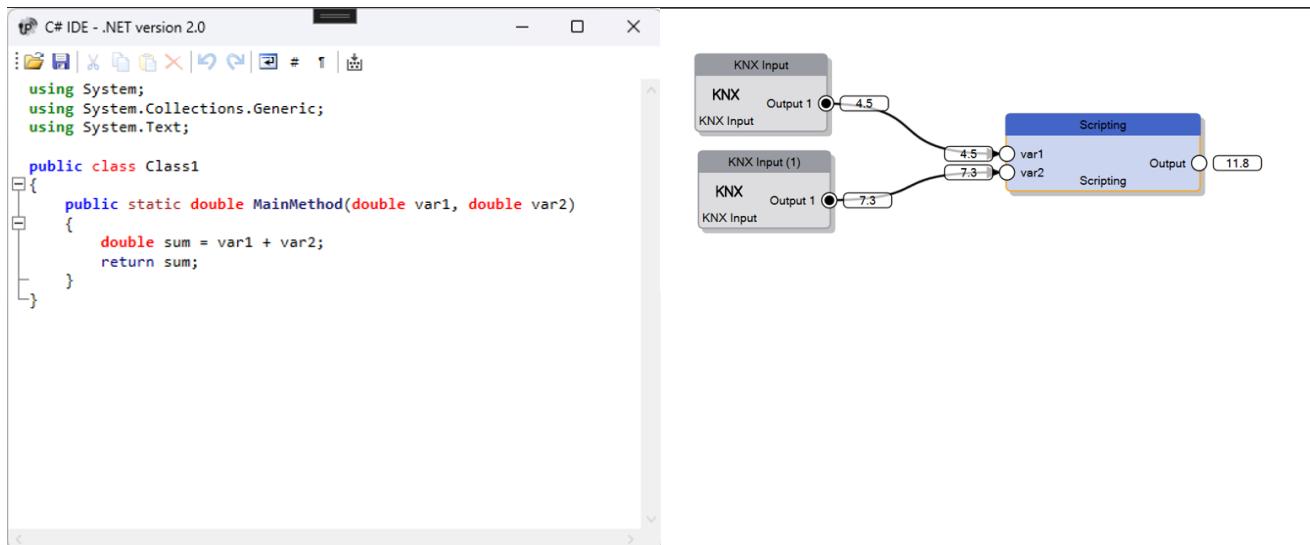
The scripting logic module allows users with basic programming knowledge to freely define operational logic.

To configure a script, it is necessary to write the code using the provided IDE to execute the algorithm.

The **MainMethod** is called by default when executing the logic module. It is possible to define additional input parameters by adding new parameters in the method signature:

```
public static object MainMethod(object parameter1, object parameter2,
object parameterN)
```

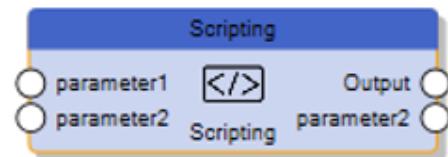
To successfully complete the script execution, an output must be returned.



Example of an addition script

If multiple output values are required beyond the default function output, parameters can be defined that, in addition to serving as input, can also be used as output.

```
public static object MainMethod(object parameter1, ref object parameter2)
{
    return parameter1;
}
```



Example of return parameter 2 value

From:
<http://www.thinknx.com/wiki/> - Learning Thinknx



Permanent link:
http://www.thinknx.com/wiki/doku.php?id=lm_scripting

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