

# VARIABLES

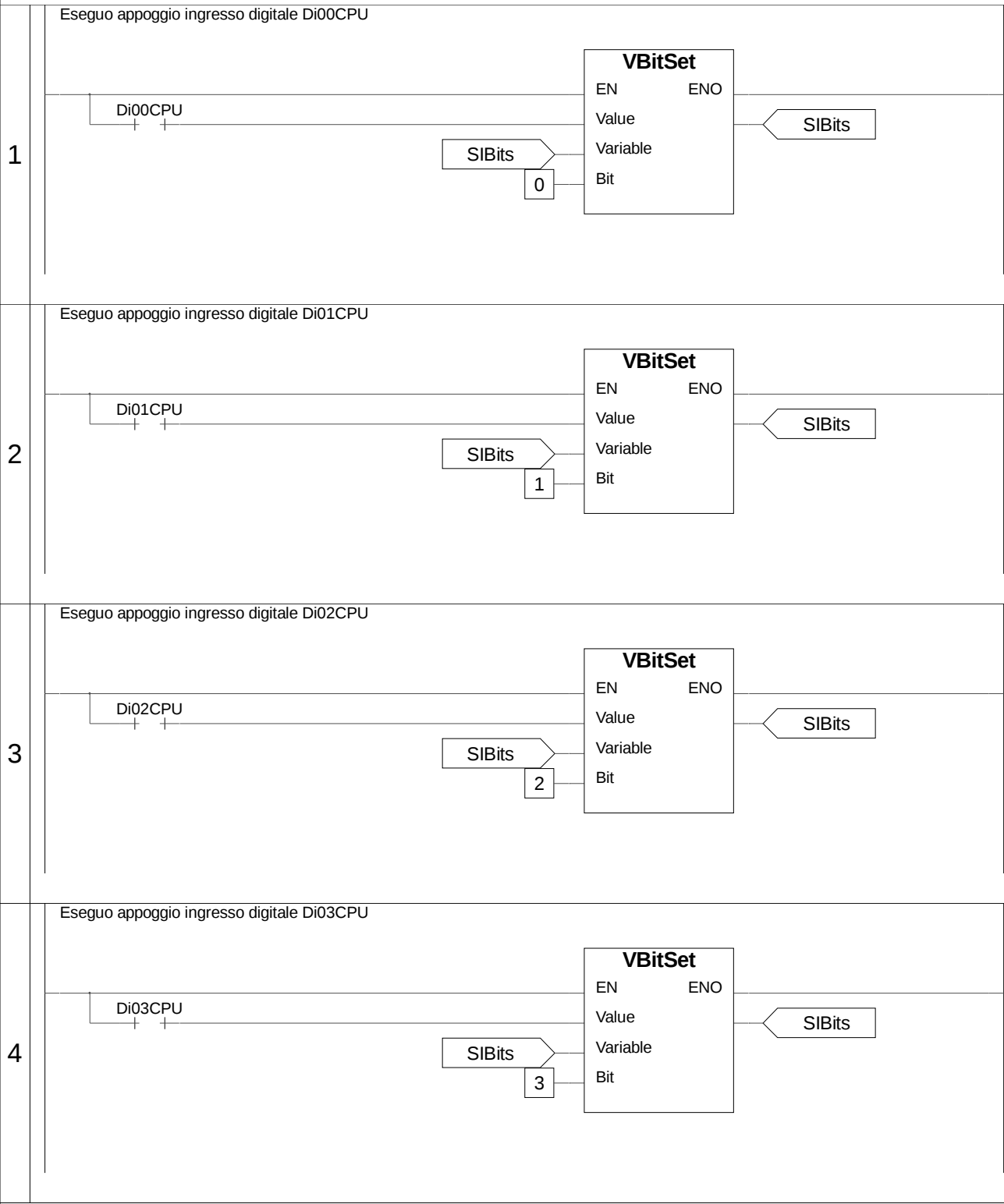
## VAR\_GLOBAL

```

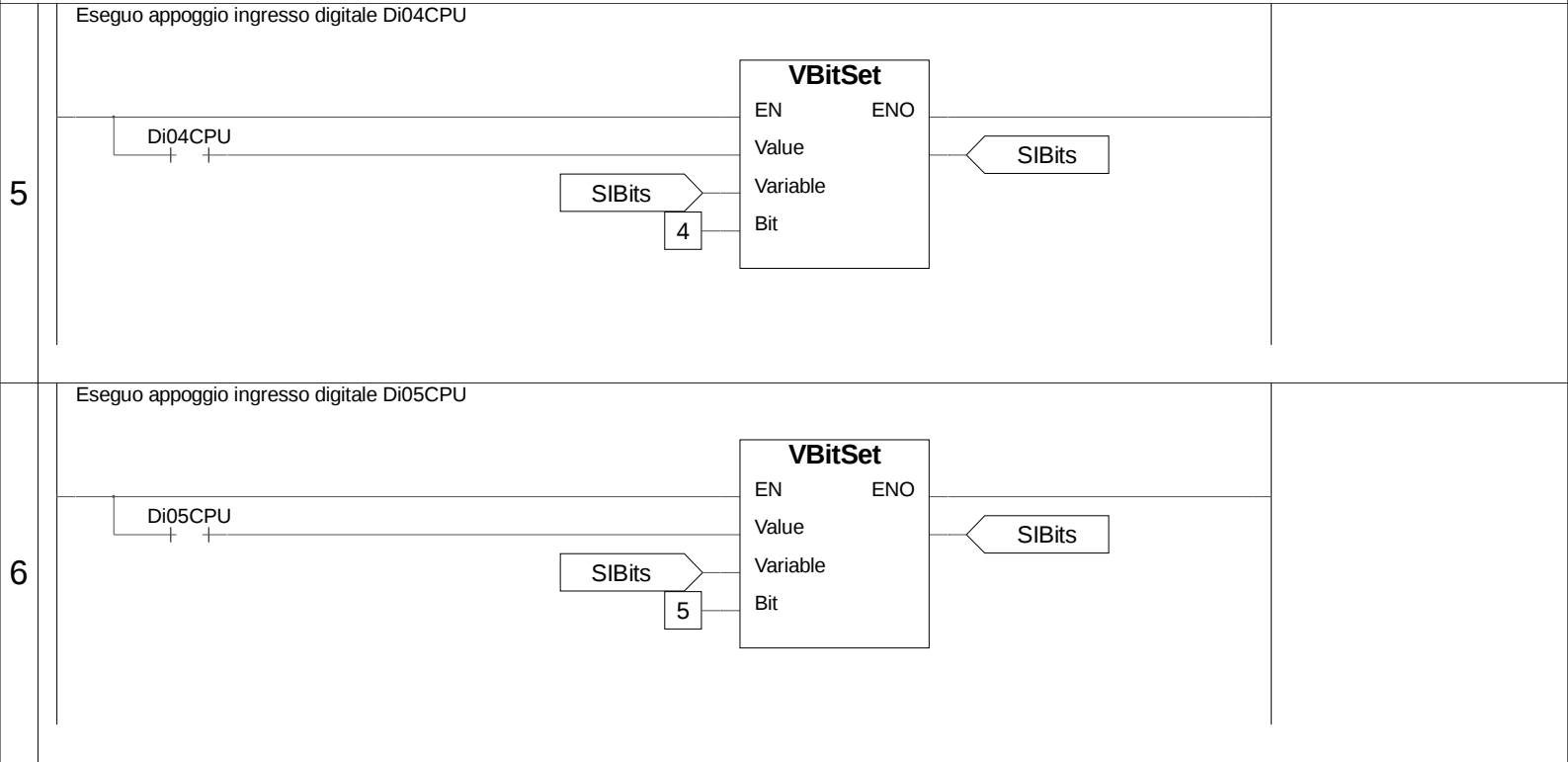
Di00CPU AT %IX255.0 : BOOL; (* Di 00 CPU module *)
Di01CPU AT %IX255.1 : BOOL; (* Di 01 CPU module *)
Di02CPU AT %IX255.2 : BOOL; (* Di 02 CPU module *)
Di03CPU AT %IX255.3 : BOOL; (* Di 03 CPU module *)
Di04CPU AT %IX255.4 : BOOL; (* Di 04 CPU module *)
Di05CPU AT %IX255.5 : BOOL; (* Di 05 CPU module *)
Do00CPU AT %QX255.0 : BOOL; (* Do 00 CPU module *)
Do01CPU AT %QX255.1 : BOOL; (* Do 01 CPU module *)
Do02CPU AT %QX255.2 : BOOL; (* Do 02 CPU module *)
Do03CPU AT %QX255.3 : BOOL; (* Do 03 CPU module *)
_WPVars AT %MX100.0 : _WEBPAGEVARIABLES; (* Web page variables *)
_WPPars AT %MX100.2048 : _WEBPAGEPARAMETERS; (* Web page parameters *)
COBits : DWORD; (* Command output bits *)
SIBits : DWORD; (* Status input bits *)
SOBits : DWORD; (* Status output bits *)
END_VAR

```

|  |                        |                 |
|--|------------------------|-----------------|
|  | Project : ModemMachine |                 |
|  | VARIABLES :            |                 |
|  | Release : ModemMachi   | Ver :1.00       |
|  | Author :               | Date:02/03/2015 |
|  | Note :                 | Page:1 of 1     |

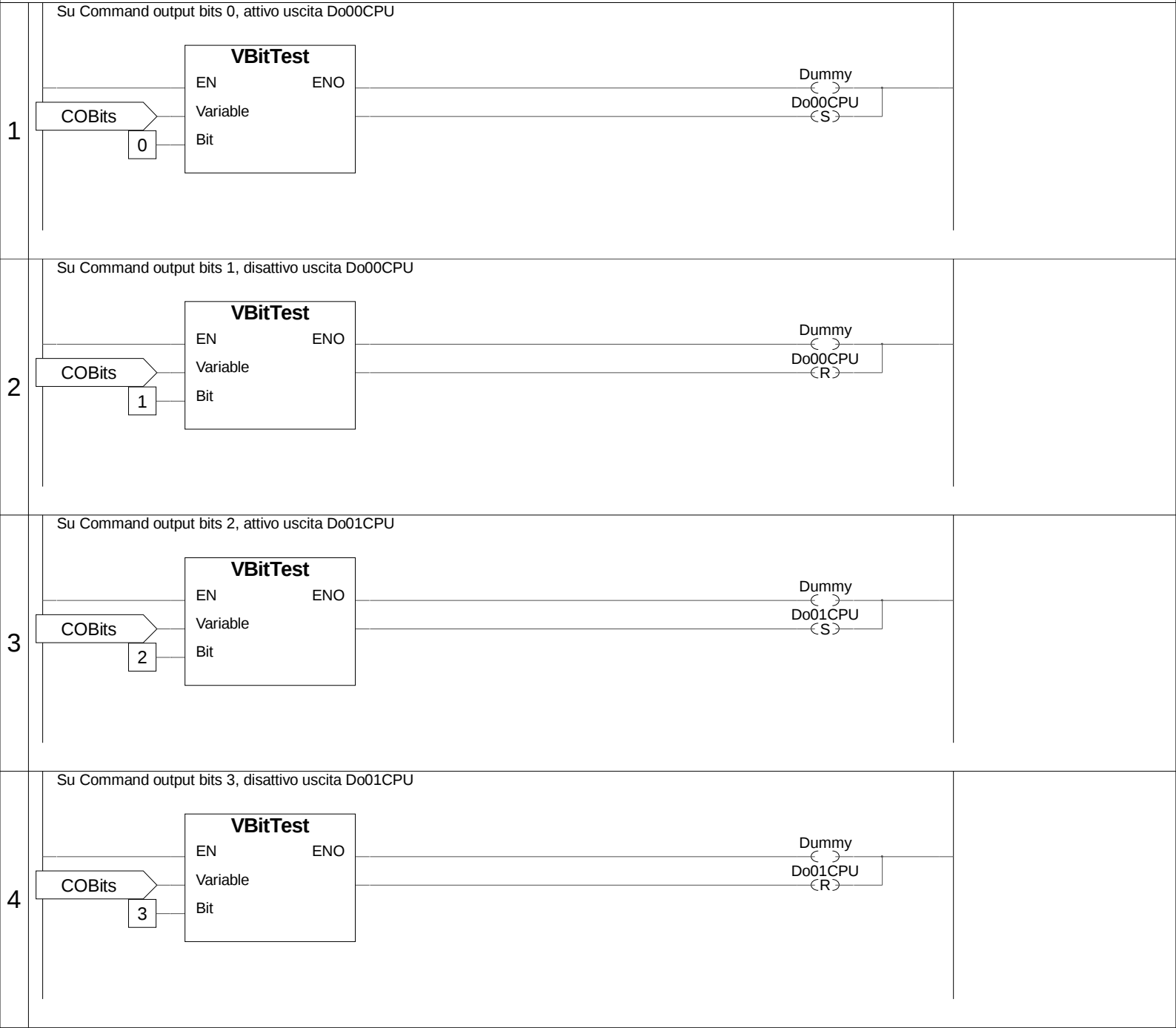


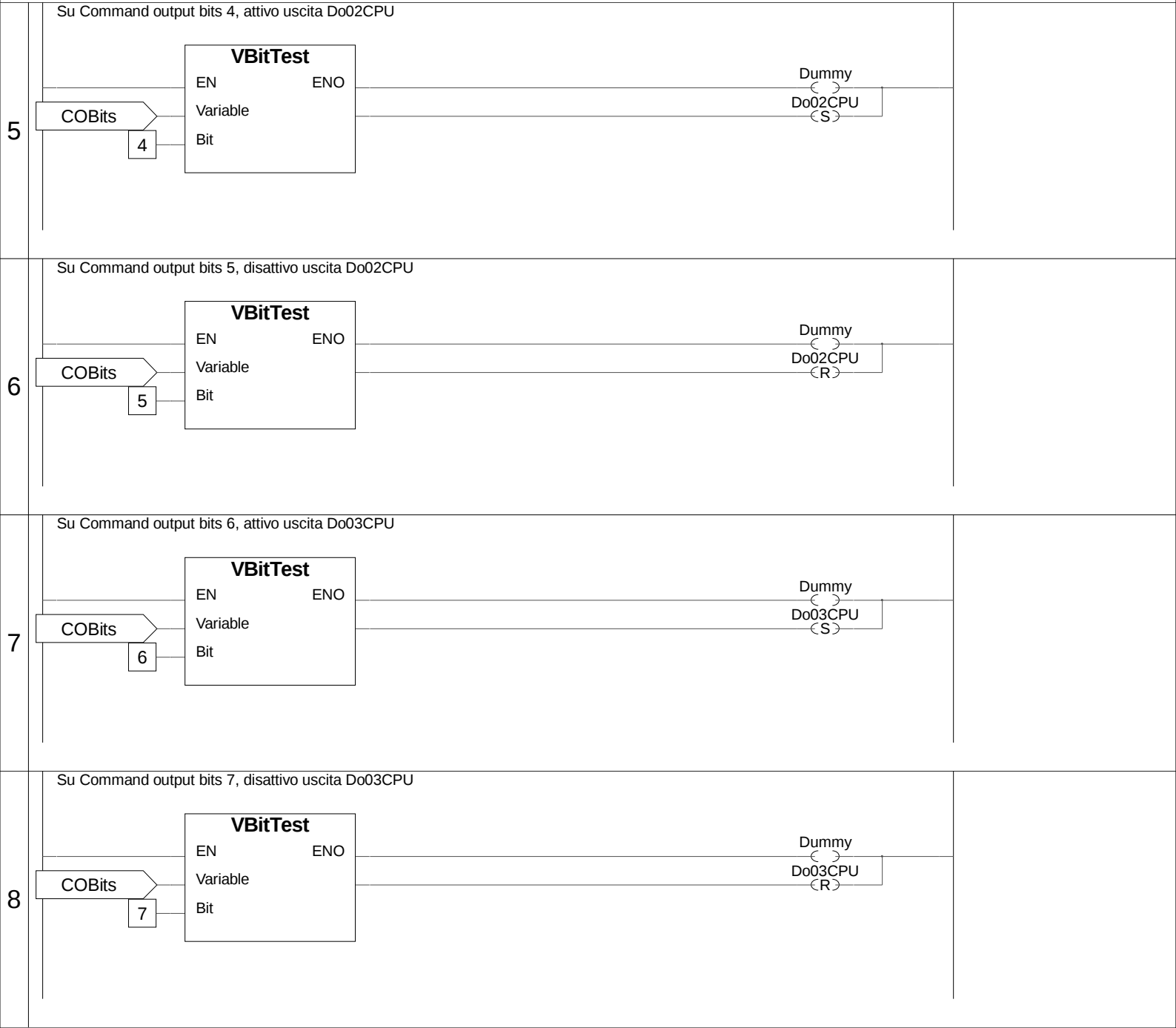
PROGRAM LInputs



|  |                        |                 |
|--|------------------------|-----------------|
|  | Project : ModemMachine |                 |
|  | PROGRAM : LInputs      |                 |
|  | Release : ModemMachi   | Ver :1.00       |
|  | Author :               | Date:02/03/2015 |
|  | Note :                 | Page:2 of 2     |

```
VAR
Dummy : BOOL; (* Dummy variable *)
END_VAR
```





Project : ModemMachine

PROGRAM : LOutputs

Release : ModemMachi

Ver :1.00

Author :

Date:02/03/2015

Note :

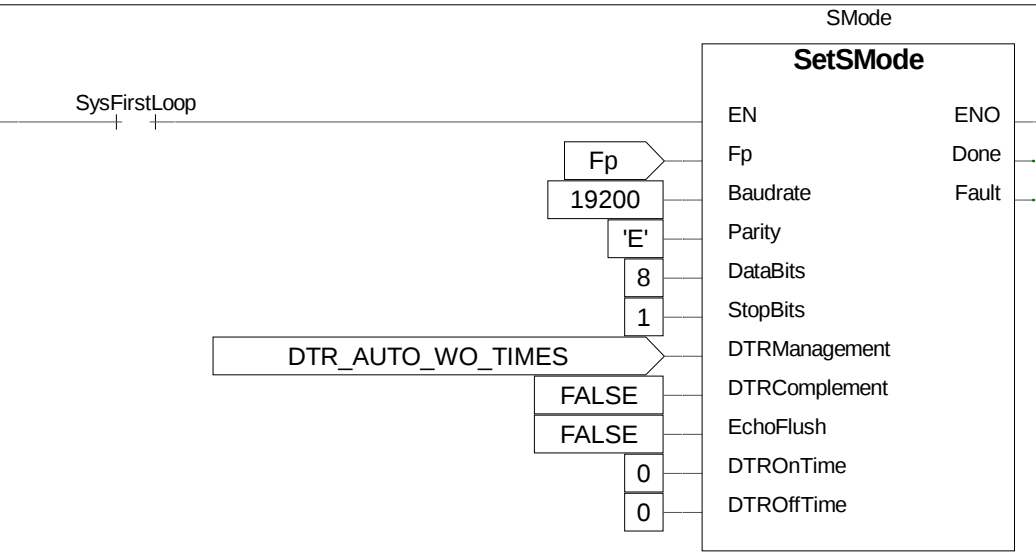
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```
VAR
SMode : SetSMode; (* Set serial mode *)
Fp : FILEP; (* File pointer *)
Mdm : ModemCore_v3;
MMch : ModemMachine;
END_VAR
```

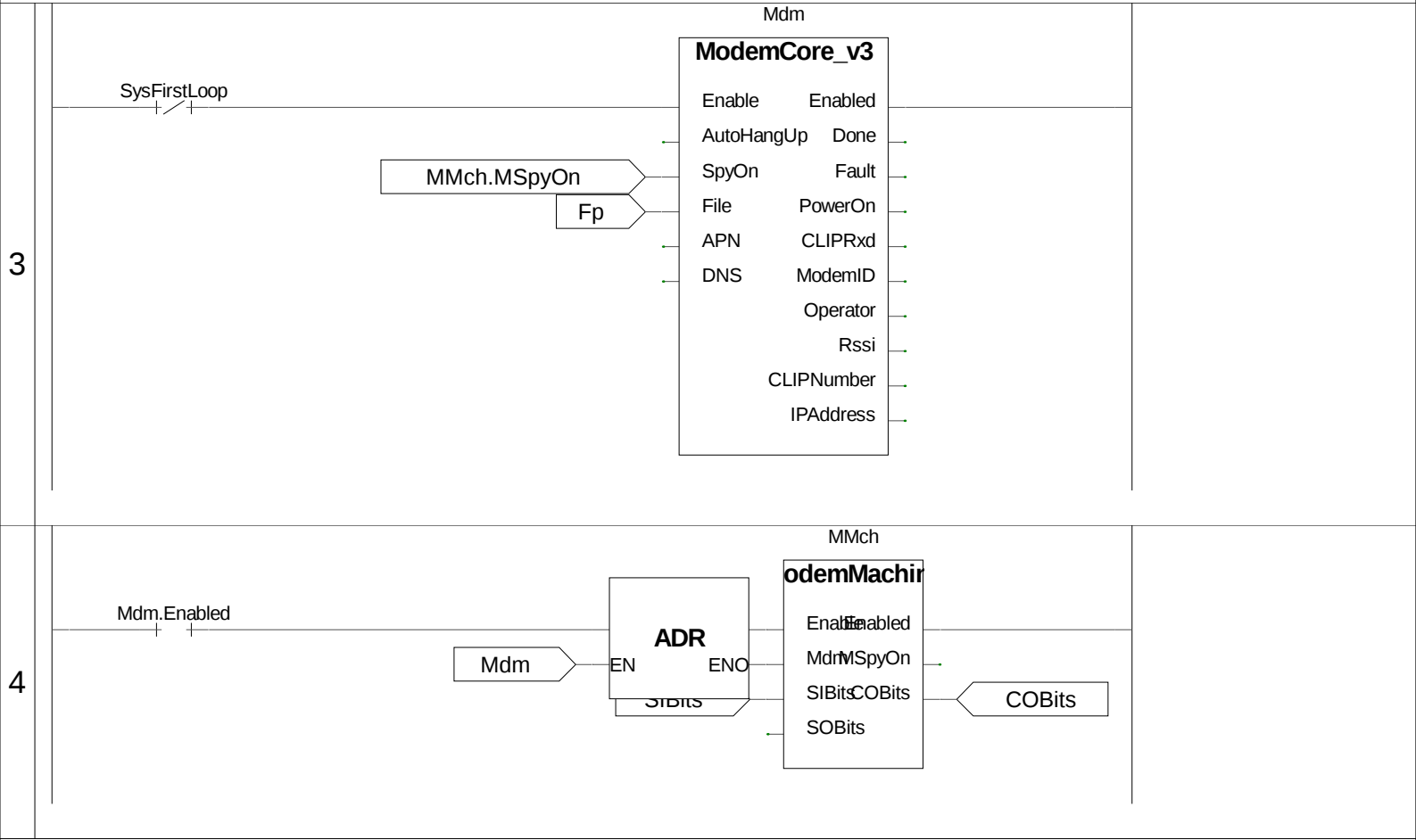
1



2



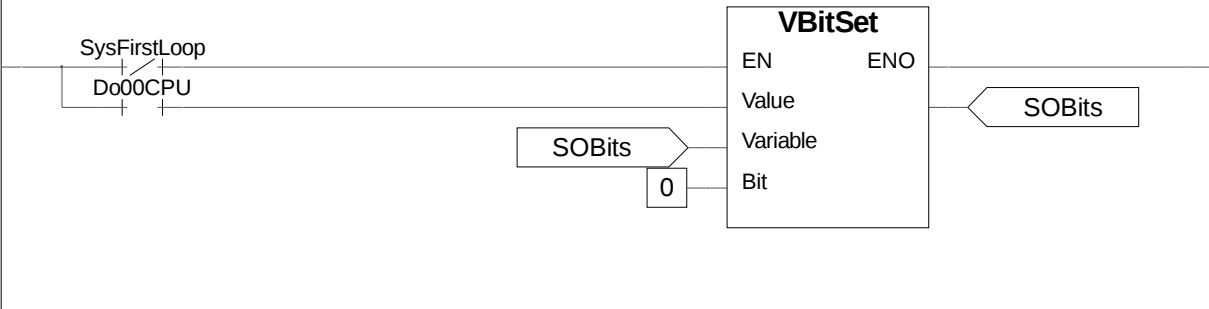
|  |                        |                 |
|--|------------------------|-----------------|
|  | Project : ModemMachine |                 |
|  | PROGRAM : ModemMng     |                 |
|  | Release : ModemMachi   | Ver :1.00       |
|  | Author :               | Date:02/03/2015 |
|  | Note :                 | Page:1 of 2     |



|  |                        |                 |
|--|------------------------|-----------------|
|  | Project : ModemMachine |                 |
|  | PROGRAM : ModemMng     |                 |
|  | Release : ModemMachi   | Ver :1.00       |
|  | Author :               | Date:02/03/2015 |
|  | Note :                 | Page:2 of 2     |

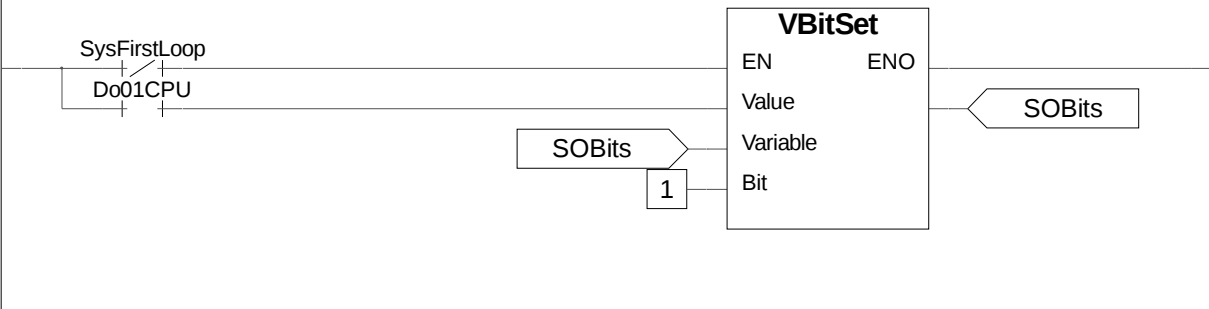
1

Appoggio stato output Do00CPU per pagina Web



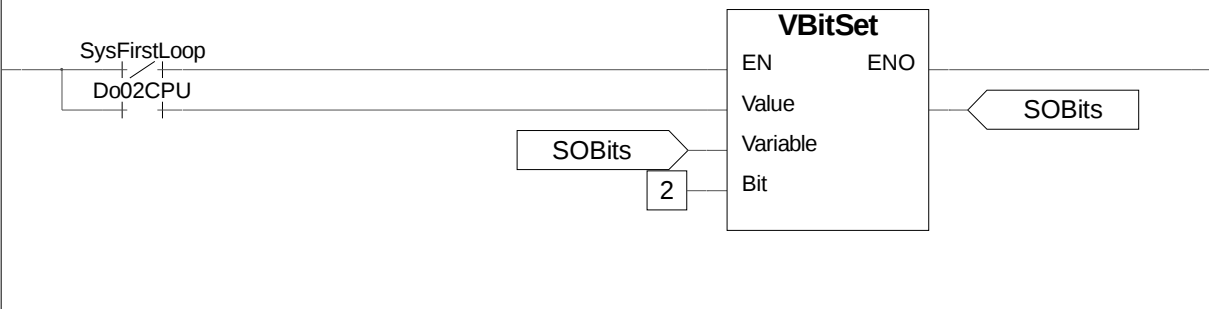
2

Appoggio stato output Do01CPU per pagina Web



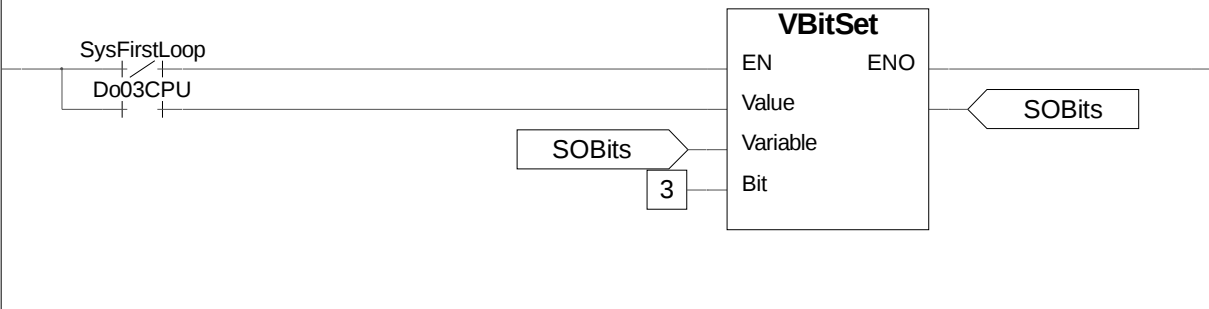
3

Appoggio stato output Do02CPU per pagina Web



4

Appoggio stato output Do03CPU per pagina Web



Project : ModemMachine

PROGRAM : L0Status

Release : ModemMachi

Ver :1.00

Author :

Date:02/03/2015

Note :

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(ePLCUtyLib\_C000) Set the serial communication mode  
ENCRYPTED CODE

```
VAR_INPUT
Fp : FILEP;
Baudrate : UDINT; (* Baudrate *)
Parity : STRING[ 1 ]; (* Parity type *)
DataBits : USINT; (* Nr of data bits *)
StopBits : USINT; (* Nr of stop bits *)
DTRManagement : USINT; (* DTR management type *)
DTRComplement : BOOL; (* Complement the DTR signal *)
EchoFlush : BOOL; (* Flush the echo *)
DTROnTime : UINT; (* DTR On wait time *)
DTROffTime : UINT; (* DTR Off wait time *)
END_VAR

VAR_OUTPUT
Done : BOOL; (* Execution done *)
Fault : BOOL; (* Execution fault *)
END_VAR
```

|  |                           |                 |
|--|---------------------------|-----------------|
|  | Project : ModemMachine    |                 |
|  | FUNCTION BLOCK : SetSMode |                 |
|  | Release : ModemMachi      | Ver :1.00       |
|  | Author :                  | Date:02/03/2015 |
|  | Note :                    | Page:1 of 1     |

FUNCTION VBitSet

(ePLCUtyLib\_C000) Sets a bit into a variable  
ENCRYPTED CODE

```
VAR_INPUT
Value : BOOL; (* Value to set *)
Variable : UDINT; (* Variable to set *)
Bit : USINT; (* Bit to set *)
END_VAR
```

1

|  |                        |                 |
|--|------------------------|-----------------|
|  | Project : ModemMachine |                 |
|  | FUNCTION : VBitSet     |                 |
|  | Release : ModemMachi   | Ver :1.00       |
|  | Author :               | Date:02/03/2015 |
|  | Note :                 | Page:1 of 1     |

# FUNCTION VBitTest

(ePLCUtyLib\_C000) Tests a bit of a variable  
ENCRYPTED CODE

```
VAR_INPUT
Variable : UDINT; (* Variable to test *)
Bit : USINT; (* Bit to test *)
END_VAR
```

1

|  |                        |                 |
|--|------------------------|-----------------|
|  | Project : ModemMachine |                 |
|  | FUNCTION : VBitTest    |                 |
|  | Release : ModemMachi   | Ver :1.00       |
|  | Author :               | Date:02/03/2015 |
|  | Note :                 | Page:1 of 1     |