

Instrumentation Tools

Totally Integrated Automation Portal							
PUT command sample project							
Project							
Name:	PUT command sample project	Creation time:	12/13/2023 9:30:53 AM	Last change	12/13/2023 12:46:34 PM	Author:	MahmoudSalama
Last modified by:	Mmuhamed	Version:					
Comment:							
Operating system							
Name				Description			
Operating system				Microsoft Windows 10 Pro			
Version of the operating system				6.3.9600.0			
Operating system service pack							
Version of the Internet Explorer				11.3636.19041.0			
Computer name				MMUHAMED-D1			
User name				GULSANEGYPT\mmuhamed			
Installation path of the TIA Portal				C:\Program Files\Siemens\Automation\Portal V16			
Components							
Name	Version			Release			
TIA Portal Project Server V16 - TIA Portal Project Server Single SetupPackage V16.0 (MUSERVERV16)	V16.0			V16.00.00.00_31.02.00.01			
Siemens Totally Integrated Automation Portal V16 - SIMATIC S7-PLCSIM V16.0 (S7_PLCSIM_V16)	V16.0			V16.00.00.00_31.00.13.01			
TIA Administrator - AWB Licensing Module V1.0 + SP2 (TIAADMIN)	V1.0 + SP2			V01.00.02.00_01.10.00.01			
TIA Administrator - AWB Software Management V1.0 + SP2 (TIAADMIN)	V1.0 + SP2			V01.00.02.00_01.10.00.01			
TIA Administrator - TIA UMC Agent Configurator Module V1.0 + SP2 (TIAADMIN)	V1.0 + SP2			V01.00.02.00_01.10.00.01			
TIA Administrator - TIA Administrator V1.0 SP2 (TIAADMIN)	V1.0 + SP2			V01.00.02.00_01.10.00.01			
Siemens Totally Integrated Automation Portal V16 - HM All Editions Single SetupPackage V16.0 (TIAP16)	V16.0			V16.00.00.00_31.02.00.01			
Siemens Totally Integrated Automation Portal V16 - HM NoBasic Single SetupPackage V16.0 (TIAP16)	V16.0			V16.00.00.00_31.02.00.01			
Siemens Totally Integrated Automation Portal V16 - Hardware Support Base Package 0 V16.0 (TIAP16)	V16.0			V16.00.00.00_27.01.00.01			
Siemens Totally Integrated Automation Portal V16 - Multiuser Client Single SetupPackage V16.0 (TIAP16)	V16.0			V16.00.00.00_31.02.00.01			
Siemens Totally Integrated Automation Portal V16 - Version Control Interface SetupPackage V16.0 (TIAP16)	V16.0			V16.00.00.00_31.02.00.01			
Siemens Totally Integrated Automation Portal V16 - STEP 7 Safety Single SetupPackage V16.0 (TIAP16)	V16.0			V16.00.00.00_31.02.00.01			
Siemens Totally Integrated Automation Portal V16 - SINAMICS Startdrive G110M, G120, G120C, G120D, G120P V16.0 (TIAP16)	V16.0			V16.00.00.00_20.00.00.04			
Siemens Totally Integrated Automation Portal V16 - Startdrive Hardware Support Base Package 1 V16.0 (TIAP16)	V16.0			V16.00.00.00_20.00.00.04			
Siemens Totally Integrated Automation Portal V16 - SINAMICS-STARTDRIVE-COMMON V16.0 (TIAP16)	V16.0			V16.00.00.00_20.00.00.04			
Siemens Totally Integrated Automation Portal V16 - SINAMICS-STARTDRIVE-COMMON-OPENNESS V16.0 (TIAP16)	V16.0			V16.00.00.00_20.00.00.04			
Siemens Totally Integrated Automation Portal V16 - SINAMICS-STARTDRIVE-COMMON-SAT V16.0 (TIAP16)	V16.0			V16.00.00.00_20.00.00.04			
Siemens Totally Integrated Automation Portal V16 - SINAMICS Startdrive G130, G150, S120, S150, SINAMICS MV V16.0 (TIAP16)	V16.0			V16.00.00.00_20.00.00.04			
Siemens Totally Integrated Automation Portal V16 - STEP 7 Single SetupPackage V16.0 (TIAP16)	V16.0			V16.00.00.00_31.02.00.01			
Siemens Totally Integrated Automation Portal V16 - Hardware Support Base Package 02 V16.0 (TIAP16)	V16.0			V16.00.00.00_27.01.00.01			
Siemens Totally Integrated Automation Portal V16 - Hardware Support Base Package 03 V16.0 (TIAP16)	V16.0			V16.00.00.00_27.01.00.01			
Siemens Totally Integrated Automation Portal V16 - Hardware Support Base Package 04 V16.0 (TIAP16)	V16.0			V16.00.00.00_27.01.00.01			
Siemens Totally Integrated Automation Portal V16 - Support Base Package TO-01 V16.0 (TIAP16)	V16.0			V16.00.00.00_27.01.00.01			
Siemens Totally Integrated Automation Portal V16 - Support Base Package TO-02 V16.0 (TIAP16)	V16.0			V16.00.00.00_27.01.00.01			
Siemens Totally Integrated Automation Portal V16 - Hardware Support Base Package WCF-01 V16.0 (TIAP16)	V16.0			V16.00.00.00_27.01.00.01			
Siemens Totally Integrated Automation Portal V16 - TIACOMPCHCK Single SetupPackage V16.0 (TIAP16)	V16.0			V16.00.00.00_31.02.00.01			
Siemens Totally Integrated Automation Portal V16 - Simatic Single SetupPackage V16.0 (TIAP16)	V16.0			V16.00.00.00_31.02.00.01			
Siemens Totally Integrated Automation Portal V16 - WinCC Single SetupPackage V16.0 (TIAP16)	V16.0			V16.00.00.00_31.02.00.01			
Siemens Totally Integrated Automation Portal V16 - Openness SetupPackage V16.0 (TIAP16)	V16.0			V16.00.00.00_31.02.00.01			
Siemens Totally Integrated Automation Portal V16 - WinCC Transfer Mandatory Single SetupPackage V16.0 (TIAP16)	V16.0			V16.00.00.00_31.02.00.01			
User Management Component - UserManagementComponentx64 V2.7 (UMC64)	V2.7			V02.07.00.00_04.06.00.07			
WinCC Runtime Advanced V16.0 - HMIRTM Tagging Package 01 Single SetupPackage V16.0 (HMIRTM_V11)	V16.0			V16.00.00.00_31.02.00.01			
WinCC Runtime Professional V16 - SIMATIC WinCC Runtime V16.0 (SCADA-RT_V11)	V16.0			V07.05.56.00_01.43.00.01			
WinCC Runtime Professional V16 - OPCUA_Client V1.1 + SP1 (SCADA-RT_V11)	V1.1 + SP1			V01.01.01.00_01.11.00.01			
WinCC Runtime Professional V16 - SCADA Simulation Single SetupPackage V16.0 (SCADA-RT_V11)	V16.0			V16.00.00.00_31.02.00.01			

Instrumentation Tools

Totally Integrated Automation Portal		
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Name	Version	Release
Siemens Totally Integrated Automation Portal V16 - Simatic Single Setup-Package 32 Bit V16.0 (TIAP16)	V16.0	V16.00.00.00_31.02.00.01
Siemens Totally Integrated Automation Portal V16 - WinCC Single Setup-Package 32 Bit V16.0 (TIAP16)	V16.0	V16.00.00.00_31.02.00.01
SIMATIC HMI License Manager Panel Plugin (x64)	16.0.0.0	V16.00.00.00_31.02.00.01
SIMATIC WinCC Runtime Advanced Driver (x64)	16.0.0.0	V16.00.00.00_31.02.00.01
ETWEventCollector	16.0.0.0	V16.00.00.00_31.02.00.01
SIMATIC NCM FWL 64	5.6.0.3	K5.6.0.3_1.1.0.2
NCM GPRS 64	01.02.00.00	V1.2.0.0_2.1.0.1
SIMATIC PLCSIM 64	16.00.00	16.00.00.00_01.00.02.01
SIMATIC Device Drivers	9.2	09.02.04.00_01.04.00.05
TelemetryConnector	1.0.2.57	V01.00.02.57_01.00.00.01
Automation Software Updater	02.05.0300	V02.05.03.00_01.01.00.29
SIMATIC HMIProvider	7.0	K07.00.03.01_01.01.00.01
SIEMENS OPC	3.9	03.09.10.00_01.04.00.08
SIMATIC HMI ProSave	16.0.0.0	V16.00.00.00_31.02.00.01
SIMATIC HMI Symbol Library	16.0.0.0	V16.00.00.00_31.02.00.01
SIMATIC HMI Touch Input	16.0.0.0	V16.00.00.00_31.02.00.01
SIMATIC Runtime Interfaces	2.1	K02.01.00.03_01.01.00.01
SIMATIC Device Drivers WoW	29.2	29.02.04.00_01.04.00.05
SIMATIC Event Database	5.6	05.06.02.00_01.01.00.01
SeCon	2.6	V02.06.01.00_01.08.00.01
SIMATIC Station Observer	K7.3.1.0	V07.03.01.00_01.01.00.14
SIMATIC SCS	K7.5.2.2	V07.05.02.02_01.03.00.04
SIMATIC WinCC Common Archiving	V7.5.0.0	V07.05.56.00_01.43.00.01
WinCC Runtime Advanced Simulator	16.0.0.0	V16.00.00.00_31.02.00.01

Products		
Name	Version	Release
TIA Portal Project Server	V16.0	V16.00.00.00_31.02.00.01
SIMATIC S7-PLCSIM	V16.0	V16.00.00.00_31.00.13.01
TIA Administrator	V1.0	01.00.02.00_01.10.00.01
SINAMICS G110M, G120, G120C, G120D, G120P	V16.0	V16.00.00.00_20.00.00.04
SINAMICS G130, G150, S120, S150, SINAMICS MV, S210	V16.0	V16.00.00.00_20.00.00.04
SIMATIC STEP 7 Prof - STEP 7 Safety - WinCC Prof	V16.0	V16.00.00.00_31.02.00.01
User Management Component	V2.7	V02.07.00.00_00.00.00.00
SIMATIC WinCC Runtime Advanced Simulation	V16.0	V16.00.00.00_31.02.00.01
SIMATIC WinCC Runtime Professional Simulation	V16.0	V16.00.00.00_31.02.00.01
Automation License Manager	V6.0 + SP5 + Upd1	06.00.05.01_02.01.00.05
S7-PLCSIM	V5.4 + SP8	V05.04.08.01_01.24.00.01
SIMATIC ProSave	V16.0	V16.00.00.00_31.02.00.01
S7-PCT	V3.5 + SP1	K3.5.1.0_1.19.0.1

PUT command sample project

PLC_1 [CPU 1516-3 PN/DP]

PLC_1

General\Project information

Name	PLC_1	Author	Mmuhamed	Comment	
Rack	0	Slot	1		

General\Catalog information

Short designation	CPU 1516-3 PN/DP	Description	CPU with display; work memory 1 MB code and 5 MB data; 10 ns bit operation time; 4-stage protection concept, technology functions: motion control, closed-loop control, counting and measuring; tracing; Runtime options; isochronous mode (central); for all PROFINET interfaces: transport protocol TCP/IP, secure Open User Communication, S7 communication, S7 routing, IP forwarding, Web server, DNS client, OPC UA: Server DA, Client DA, methods, companion specifications; 1st interface: PROFINET IO controller, supports RT/IRT, performance upgrade PROFINET V2.3, 2 ports, I-Device, MRP, MRPD, isochronous mode; 2nd interface: PROFINET IO controller, supports RT, I-Device; 3rd interface: PROFIBUS DP Master, S7 communication, isochronous mode, S7 routing; firmware V2.8	Article number	6ES7 516-3AN02-0AB0
Firmware version	V2.8				

General\Identification & Maintenance

Plant designation		Location identifier		Installation date	2023-12-13 09:46:55.832
Additional information					

General\Checksums

Text lists	FA 70 E8 75 1D 5A 8E 29	Software	Not available (compile necessary)
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Connection resources\

	Station resources - Reserved - Maximum	Station resources - Reserved - Configured	Station resources - Dynamic - Configured	Module resources - PLC_1 [CPU 1516-3 PN/DP] - Configured
Maximum number of resources:		10	118	128
	Maximum	Configured	Configured	Configured
PG communication:	4	-	-	-
HMI communication:	4	0	0	0
S7 communication:	0	-	1	1
Open user communication:	0	-	0	0
Web communication:	2	-	-	-
OPC UA client/server communication:	0	-	-	-
Other communication:	-	-	0	0
Total resources used:		0	1	1
Available resources:		10	117	127

Overview of addresses\Overview of addresses\Overview of addresses

Inputs	True	Outputs	True	Address gaps	False
Slot	True				

PUT command sample project / PLC_1 [CPU 1516-3 PN/DP]

Software units

This folder is empty.

PUT command sample project / PLC_1 [CPU 1516-3 PN/DP] / Program blocks

Main [OB1]

Main Properties

General

Name	Main	Number	1	Type	OB	Language	LAD
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Numbering	Automatic
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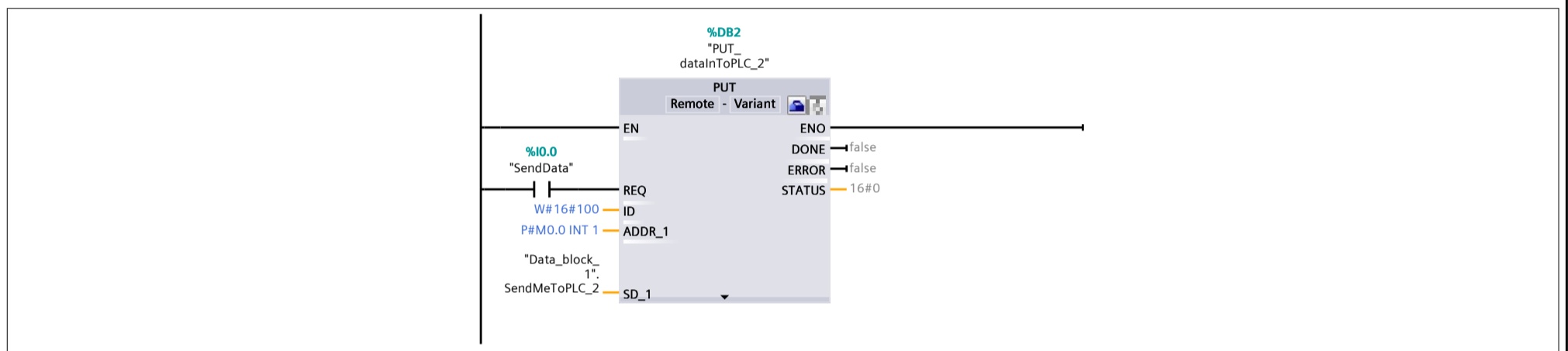
Information

Title	"Main Program Sweep (Cycle)"	Author		Comment		Family	
--------------	------------------------------	---------------	--	----------------	--	---------------	--

Version	0.1	User-defined ID	
----------------	-----	------------------------	--

Name	Data type	Default value
▼ Input		
Initial_Call	Bool	
Remanence	Bool	
Temp		
Constant		

Network 1:



PUT command sample project / PLC_1 [CPU 1516-3 PN/DP] / Program blocks

Data_block_1 [DB1]

Data_block_1 Properties

General

Name	Data_block_1	Number	1	Type	DB	Language	DB
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Numbering	Automatic
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Information

Title		Author		Comment		Family	
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Version	0.1	User-defined ID	
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Name	Data type	Start value	Retain
▼ Static			
SendMeToPLC_2	Int	0	False

PUT command sample project / PLC_1 [CPU 1516-3 PN/DP] / Program blocks / System blocks / Program resources

PUT_dataInToPLC_2 [DB2]

PUT_dataInToPLC_2 Properties

General							
Name	PUT_dataInToPLC_2	Number	2	Type	DB	Language	DB
Numbering	Automatic						
Information							
Title		Author	SIMATIC	Comment		Family	COM_FUNC
Version	1.1	User-defined ID	PUT				

Name	Data type	Start value	Retain
▼ Input			
REQ	Bool	false	False
ID	Word	16#0	False
▼ Output			
DONE	Bool	false	False
ERROR	Bool	false	False
STATUS	Word	16#0	False
▼ InOut			
ADDR_1	Remote		False
ADDR_2	Remote		False
ADDR_3	Remote		False
ADDR_4	Remote		False
SD_1	Variant		False
SD_2	Variant		False
SD_3	Variant		False
SD_4	Variant		False
Static			



PUT command sample project / PLC_1 [CPU 1516-3 PN/DP]

Technology objects

This folder is empty.



PUT command sample project / PLC_1 [CPU 1516-3 PN/DP]

PLC tags

PLC tags			
Icon	Name	Data type	Address
	SendData	Bool	%I0.0
	Tag_1	Bool	%M0.0

PUT command sample project / PLC_1 [CPU 1516-3 PN/DP] / PLC tags

Default tag table [51]

PLC tags			
Icon	Name	Data type	Address
	SendData	Bool	%I0.0
	Tag_1	Bool	%M0.0

PUT command sample project / PLC_1 [CPU 1516-3 PN/DP]

PLC data types

This folder is empty.

PUT command sample project / PLC_1 [CPU 1516-3 PN/DP] / Watch and force tables

Force table

Name	Address	Display format	Force value
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PUT command sample project / PLC_1 [CPU 1516-3 PN/DP]

Traces

Name

PUT command sample project / PLC_1 [CPU 1516-3 PN/DP] / Traces

Measurements

This folder is empty.

PUT command sample project / PLC_1 [CPU 1516-3 PN/DP] / Traces

Combined measurements

Name

PUT command sample project / PLC_1 [CPU 1516-3 PN/DP] / OPC UA communication

Server interfaces

This folder is empty.

PUT command sample project / PLC_1 [CPU 1516-3 PN/DP] / OPC UA communication

Client interfaces

This folder is empty.

PUT command sample project / PLC_1 [CPU 1516-3 PN/DP] / PLC supervisions & alarms

Supervisions

This folder is empty.

PUT command sample project / PLC_1 [CPU 1516-3 PN/DP] / PLC supervisions & alarms

PLC alarms

PLC alarms

Name	Type	ID	Alarm text	Info text	Information only
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PUT command sample project / PLC_1 [CPU 1516-3 PN/DP] / PLC supervisions & alarms

System alarms

System alarms

Name	Type	ID	Alarm text	Info text	Information only
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PUT command sample project / PLC_1 [CPU 1516-3 PN/DP]

PLC alarm text lists

This folder is empty.

PUT command sample project / PLC_1 [CPU 1516-3 PN/DP] / Local modules

PLC_1 [CPU 1516-3 PN/DP]

PLC_1					
General\Project information					
Name	PLC_1	Author	Mmuhamed	Comment	
Rack	0	Slot	1		
General\Catalog information					
Short designation	CPU 1516-3 PN/DP	Description	CPU with display; work memory 1 MB code and 5 MB data; 10 ns bit operation time; 4-stage protection concept, technology functions: motion control, closed-loop control, counting and measuring; tracing; Runtime options; isochronous mode (central); for all PROFINET interfaces: transport protocol TCP/IP, secure Open User Communication, S7 communication, S7 routing, IP forwarding, Web server, DNS client, OPC UA: Server DA, Client DA, methods, companion specifications; 1st interface: PROFINET IO controller, supports RT/IRT, performance upgrade PROFINET V2.3, 2 ports, I-Device, MRP, MRPD, isochronous mode; 2nd interface: PROFINET IO controller, supports RT, I-Device; 3rd interface: PROFIBUS DP Master, S7 communication, isochronous mode, S7 routing; firmware V2.8	Article number	6ES7 516-3AN02-0AB0
Firmware version	V2.8				
General\Identification & Maintenance					
Plant designation		Location identifier		Installation date	2023-12-13 09:46:55.832
Additional information					
General\Checksums					
Text lists	FA 70 E8 75 1D 5A 8E 29	Software	Not available (compile necessary)		
Connection resources\					
	Station resources - Reserved - Maximum	Station resources - Reserved - Configured	Station resources - Dynamic - Configured	Module resources - PLC_1 [CPU 1516-3 PN/DP] - Configured	
Maximum number of resources:	10	118	128		
	Maximum	Configured	Configured		
PG communication:	4	-	-		
HMI communication:	4	0	0		
S7 communication:	0	-	1		
Open user communication:	0	-	0		
Web communication:	2	-	-		
OPC UA client/server communication:	0	-	-		
Other communication:	-	-	0		
Total resources used:	0	1	1		
Available resources:	10	117	127		
Overview of addresses\Overview of addresses\Overview of addresses					
Inputs	True	Outputs	True	Address gaps	False
Slot	True				

Totally Integrated Automation Portal				
<h2 style="margin: 0;">PUT command sample project</h2> <h3 style="margin: 0;">PLC_2 [CPU 1516-3 PN/DP]</h3>				
PLC_2				
General\Project information				
Name	PLC_2	Author Mmuhamed		
Rack	0	Slot 1		
General\Catalog information				
Short designation	CPU 1516-3 PN/DP	Description CPU with display; work memory 1 MB code and 5 MB data; 10 ns bit operation time; 4-stage protection concept, technology functions: motion control, closed-loop control, counting and measuring; tracing; Runtime options; isochronous mode (central); for all PROFINET interfaces: transport protocol TCP/IP, secure Open User Communication, S7 communication, S7 routing, IP forwarding, Web server, DNS client, OPC UA: Server DA, Client DA, methods, companion specifications; 1st interface: PROFINET IO controller, supports RT/IRT, performance upgrade PROFINET V2.3, 2 ports, I-Device, MRP, MRPD, isochronous mode; 2nd interface: PROFINET IO controller, supports RT, I-Device; 3rd interface: PROFIBUS DP Master, S7 communication, isochronous mode, S7 routing; firmware V2.8		
Article number	6ES7 516-3AN02-0AB0			
Firmware version	V2.8			
General\Identification & Maintenance				
Plant designation		Location identifier		
Additional information		Installation date 2023-12-13 09:48:13.727		
General\Checksums				
Text lists	FA 70 E8 75 1D 5A 8E 29	Software Not available (compile necessary)		
Connection resources\				
	Station resources - Reserved - Maximum	Station resources - Reserved - Configured	Station resources - Dynamic - Configured	Module resources - PLC_2 [CPU 1516-3 PN/DP] - Configured
Maximum number of resources:	10	118	128	128
	Maximum	Configured	Configured	Configured
PG communication:	4	-	-	-
HMI communication:	4	0	0	0
S7 communication:	0	-	0	0
Open user communication:	0	-	0	0
Web communication:	2	-	-	-
OPC UA client/server communication:	0	-	-	-
Other communication:	-	-	0	0
Total resources used:	0	0	0	0
Available resources:	10	118	118	128
Overview of addresses\Overview of addresses\Overview of addresses				
Inputs	True	Outputs	True	Address gaps False
Slot	True			

PUT command sample project / PLC_2 [CPU 1516-3 PN/DP]

Software units

This folder is empty.

PUT command sample project / PLC_2 [CPU 1516-3 PN/DP] / Program blocks

Main [OB1]

Main Properties

General

Name	Main	Number	1	Type	OB	Language	LAD
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Numbering	Automatic
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Information

Title	"Main Program Sweep (Cycle)"	Author		Comment		Family	
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Version	0.1	User-defined ID	
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Name	Data type	Default value
▼ Input		
Initial_Call	Bool	
Remanence	Bool	
Temp		
Constant		

PUT command sample project / PLC_2 [CPU 1516-3 PN/DP]

Technology objects

This folder is empty.

PUT command sample project / PLC_2 [CPU 1516-3 PN/DP]

PLC tags

PLC tags			
Icon	Name	Data type	Address
	RecieveDataHere	Int	%MWO

PUT command sample project / PLC_2 [CPU 1516-3 PN/DP] / PLC tags

Default tag table [50]

PLC tags			
Icon	Name	Data type	Address
	RecieveDataHere	Int	%MWO

PUT command sample project / PLC_2 [CPU 1516-3 PN/DP]

PLC data types

This folder is empty.

PUT command sample project / PLC_2 [CPU 1516-3 PN/DP] / Watch and force tables

Force table

Name	Address	Display format	Force value
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PUT command sample project / PLC_2 [CPU 1516-3 PN/DP]

Traces

Name

PUT command sample project / PLC_2 [CPU 1516-3 PN/DP] / Traces

Measurements

This folder is empty.

PUT command sample project / PLC_2 [CPU 1516-3 PN/DP] / Traces

Combined measurements

Name

PUT command sample project / PLC_2 [CPU 1516-3 PN/DP] / OPC UA communication

Server interfaces

This folder is empty.

PUT command sample project / PLC_2 [CPU 1516-3 PN/DP] / OPC UA communication

Client interfaces

This folder is empty.

PUT command sample project / PLC_2 [CPU 1516-3 PN/DP] / PLC supervisions & alarms

Supervisions

This folder is empty.

PUT command sample project / PLC_2 [CPU 1516-3 PN/DP] / PLC supervisions & alarms

PLC alarms

PLC alarms

Name	Type	ID	Alarm text	Info text	Information only
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PUT command sample project / PLC_2 [CPU 1516-3 PN/DP] / PLC supervisions & alarms

System alarms

System alarms					
Name	Type	ID	Alarm text	Info text	Information only

PUT command sample project / PLC_2 [CPU 1516-3 PN/DP]

PLC alarm text lists

This folder is empty.

Totally Integrated Automation Portal					
PUT command sample project / PLC_2 [CPU 1516-3 PN/DP] / Local modules PLC_2 [CPU 1516-3 PN/DP]					
PLC_2					
General\Project information					
Name	PLC_2	Author	Mmuhamed	Comment	
Rack	0	Slot	1		
General\Catalog information					
Short designation	CPU 1516-3 PN/DP	Description	CPU with display; work memory 1 MB code and 5 MB data; 10 ns bit operation time; 4-stage protection concept, technology functions: motion control, closed-loop control, counting and measuring; tracing; Runtime options; isochronous mode (central); for all PROFINET interfaces: transport protocol TCP/IP, secure Open User Communication, S7 communication, S7 routing, IP forwarding, Web server, DNS client, OPC UA: Server DA, Client DA, methods, companion specifications; 1st interface: PROFINET IO controller, supports RT/IRT, performance upgrade PROFINET V2.3, 2 ports, I-Device, MRP, MRPD, isochronous mode; 2nd interface: PROFINET IO controller, supports RT, I-Device; 3rd interface: PROFIBUS DP Master, S7 communication, isochronous mode, S7 routing; firmware V2.8	Article number	6ES7 516-3AN02-0AB0
Firmware version	V2.8				
General\Identification & Maintenance					
Plant designation		Location identifier		Installation date	2023-12-13 09:48:13.727
Additional information					
General\Checksums					
Text lists	FA 70 E8 75 1D 5A 8E 29	Software	Not available (compile necessary)		
Connection resources\					
	Station resources - Reserved - Maximum	Station resources - Reserved - Configured	Station resources - Dynamic - Configured	Module resources - PLC_2 [CPU 1516-3 PN/DP] - Configured	
Maximum number of resources:	Maximum	10	118	128	
		Configured	Configured	Configured	
PG communication:	4	-	-	-	
HMI communication:	4	0	0	0	
S7 communication:	0	-	0	0	
Open user communication:	0	-	0	0	
Web communication:	2	-	-	-	
OPC UA client/server communication:	0	-	-	-	
Other communication:	-	-	0	0	
Total resources used:		0	0	0	
Available resources:		10	118	128	
Overview of addresses\Overview of addresses\Overview of addresses					
Inputs	True	Outputs	True	Address gaps	False
Slot	True				

PUT command sample project

Ungrouped devices

This folder is empty.

PUT command sample project

Security settings

This folder is empty.

PUT command sample project / Cross-device functions / Project traces

Measurements

This folder is empty.

PUT command sample project / Common data

Alarm classes

Alarm classes			
Name	Display name	Acknowledgment	Priority
Acknowledgement	A	True	0
No Acknowledgement	NA	False	0

PUT command sample project / Common data

Logs

This folder is empty.

PUT command sample project / Languages & resources

Project languages

Languages

Reference language

English (United States)

Editing language

English (United States)

Other project languages

Empty

PUT command sample project / Languages & resources / Project texts

Project texts

Project texts		
English (United States)	Category	Reference
"Main Program Sweep (Cycle)"	Block comment	PUT command sample project\PLC_1 [CPU 1516-3 PN/DP]\Program blocks\Main [OB1]\Block title
"Main Program Sweep (Cycle)"	Block comment	PUT command sample project\PLC_2 [CPU 1516-3 PN/DP]\Program blocks\Main [OB1]\Block title
A	Alarm class text	PUT command sample project\Acknowledgement\AlarmClassData_IDisplayNaming_DisplayName
A	Alarm class text	PUT command sample project\Acknowledgement\ShortName
NA	Alarm class text	PUT command sample project\No Acknowledgement\AlarmClassData_IDisplayNaming_DisplayName
NA	Alarm class text	PUT command sample project\No Acknowledgement\ShortName