Rede ModBus Conexão com PLC

LAC – Laboratório de Automação e Controle

Executar o Labview



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Continue....





Criação de Variáveis copiando todos os endereços

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Criação de Variáveis

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Endereços que devem ser linkados com a parte física do CLP

DSM (Dristributed System Manager)

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		Control and Simulation		
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Data item range address	
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Data item	
000003	
Number of items	1
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• Em seguida fazer a conexão física

CLP WEG H03 Lampada Painel de controle +1 Q01 Chave Liga/desliga Q01 2 1 Painel de conexões 2 A100:IN

 Depois Salvar todos os Projetos e VI dentro da pasta de trabalho



O endereço de memoria pode mudar de nome





Usando com o VI – Arrastrar o elemento no VI

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Criando o Indicador





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Dentro de Juan estarão todos os sensores e atuadores cadastrados



Parar os processos que estão ativos

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Duan.lvlib	Merge
Modbus1	Profile
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- 😨 Dependencies	User Name
Build Specifications	Build Application (EXE) from VI
	Convert Build Script
	LLB Manager
	Import •
	Shared Variable
	Distributed System Manager
	Find VIs on Disk Prepare Example VIs for NI Example Finder Remote Panel Connection Manager
	Control and Simulation
	Create Data Link
	Find LabVIEW Add-ons
	Advanced Options

Parar os processos que estão ativos



STOP processos abertos

Um único processo deve rodar



O processo esta rodando ate para ele, somente um processo pode rodar



Chaveando Q01

