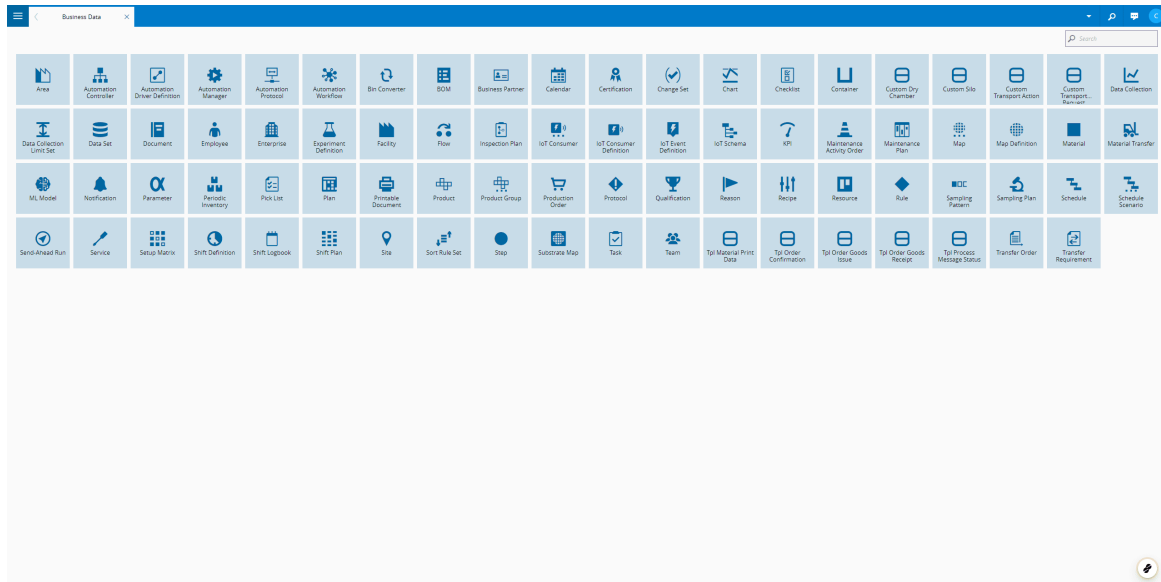
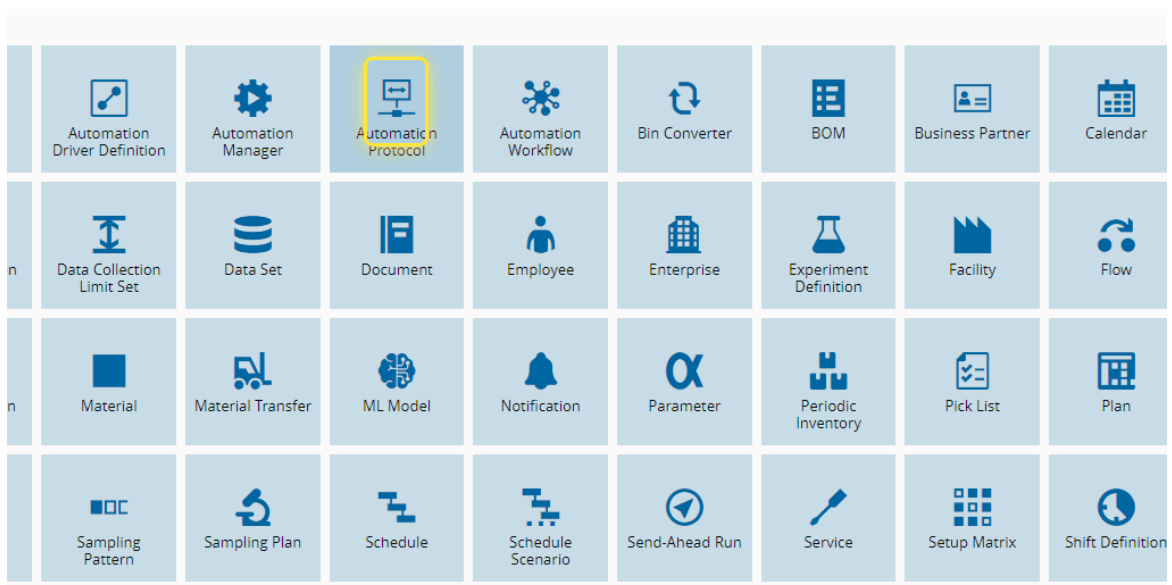


How to: Create an Automation Protocol

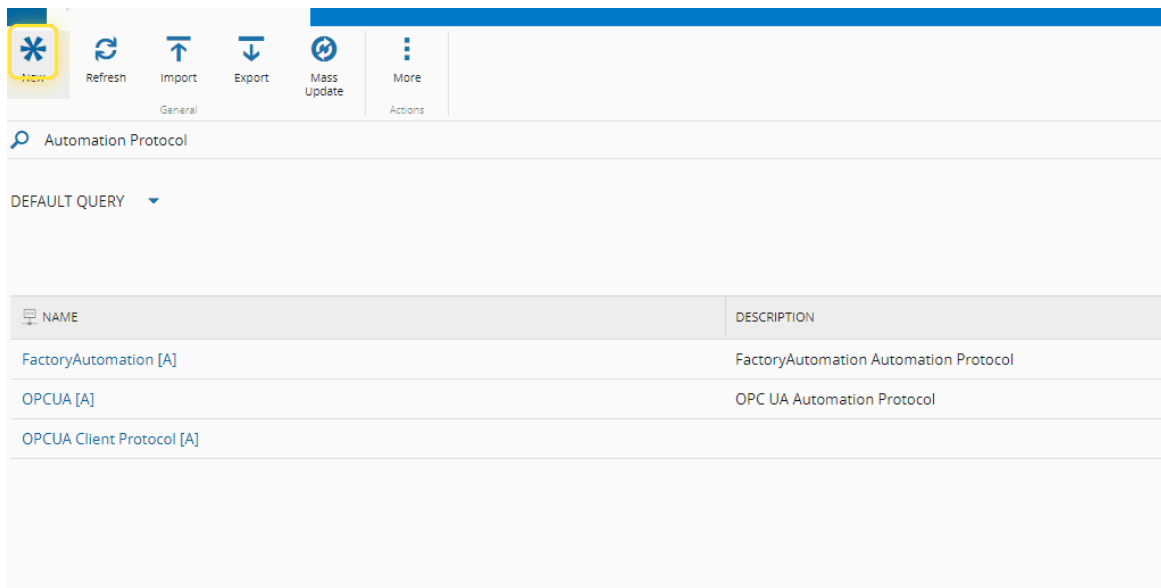
1. Go to the Business Data menu.



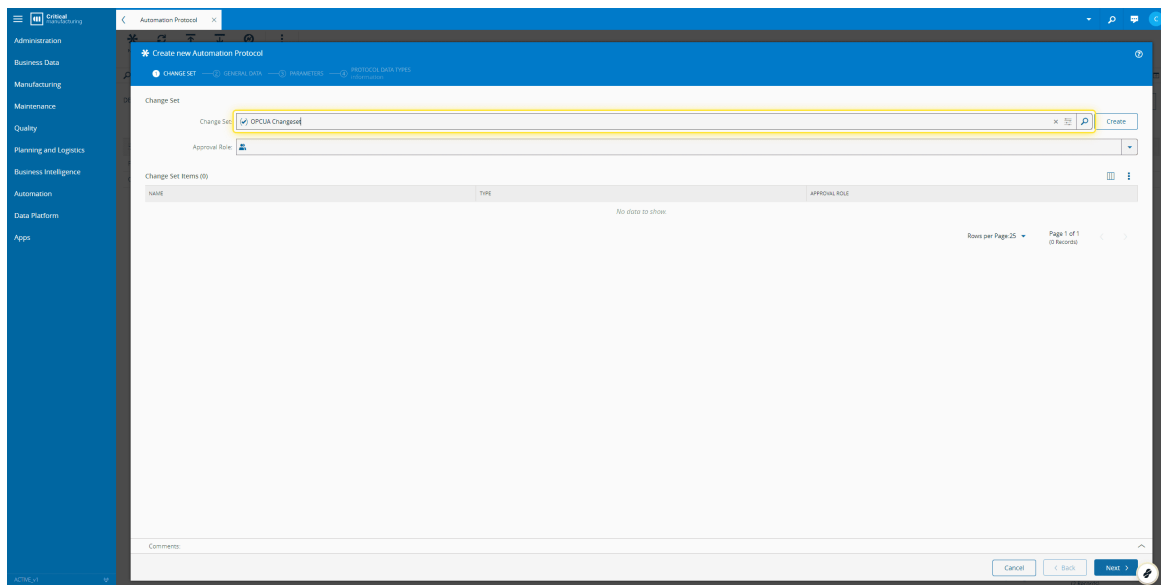
2. Select The Automation Protocol tile



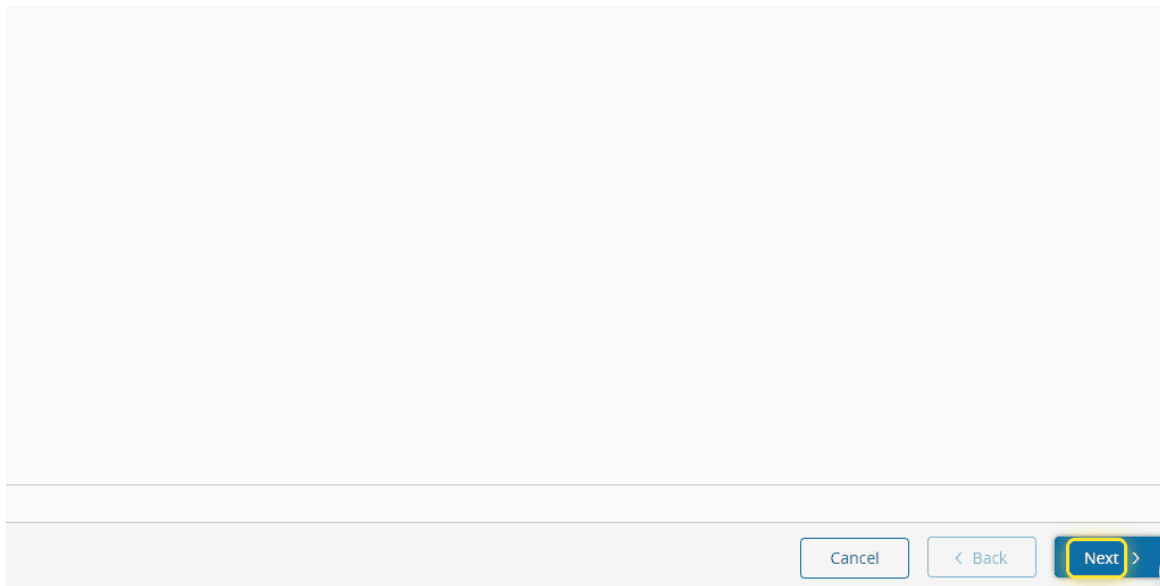
3. Select New



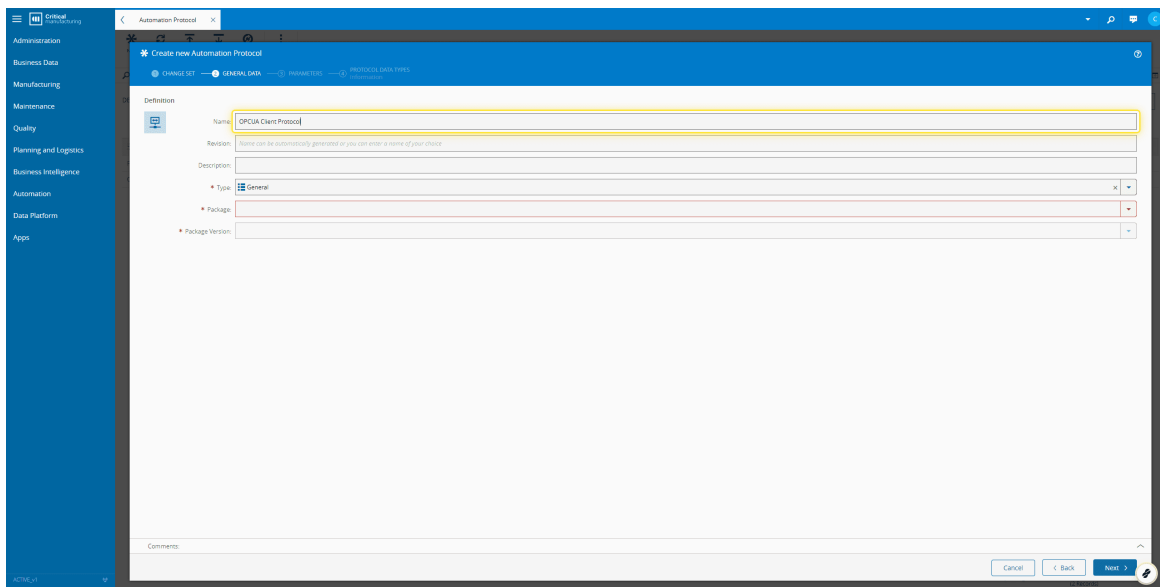
4. Add a ChangeSet



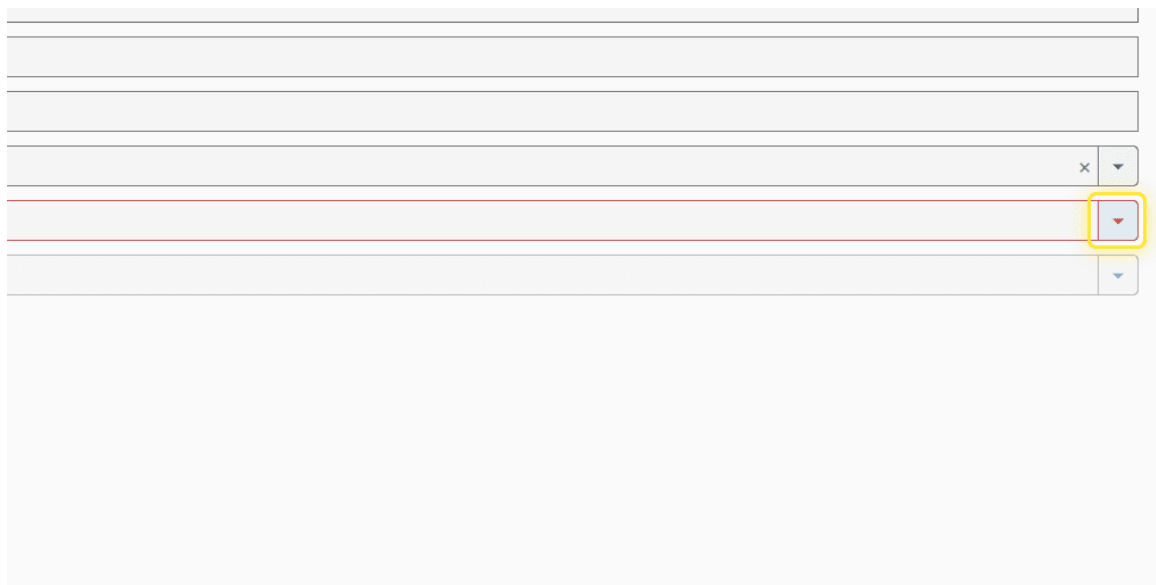
5. Select Next



6. Provide a Name for your Automation Protocol

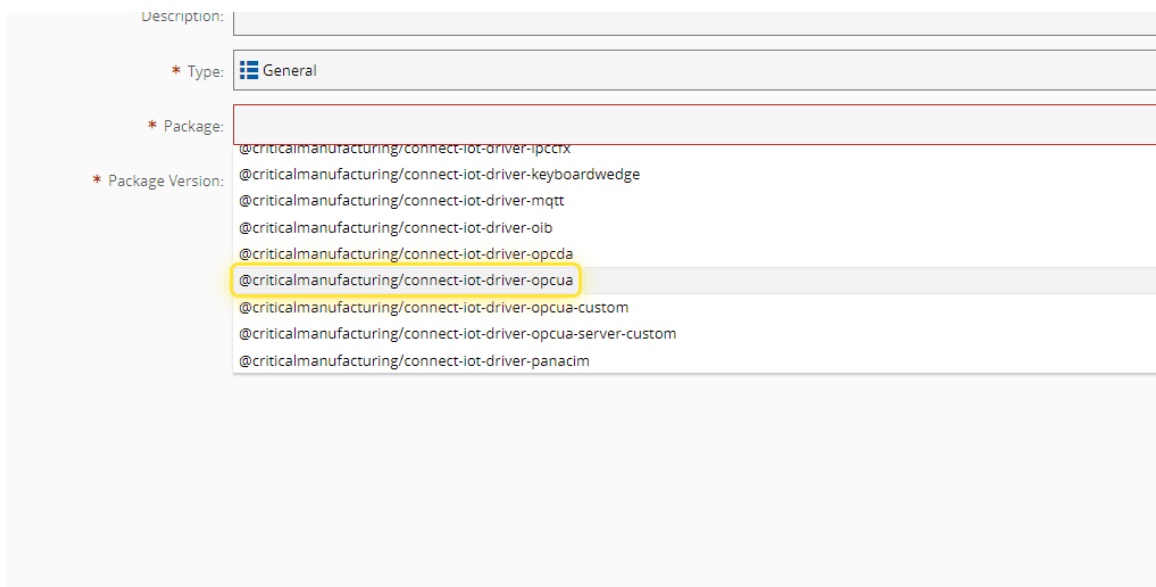


7. Select the Driver package that you depend on



The screenshot shows a list of items in a software interface. A dropdown menu is open, and the option `@criticalmanufacturing/connect-iot-driver-opcua` is highlighted. The interface includes a search bar at the top and a list of items below it.

8. Select @criticalmanufacturing/connect-iot-driver-opcua



The screenshot shows the software interface with the following fields:

- Description:
- * Type:
- * Package:
- * Package Version:

The list of package versions is displayed below the Package Version field:

- @criticalmanufacturing/connect-iot-driver-ipccrx
- @criticalmanufacturing/connect-iot-driver-keyboardwedge
- @criticalmanufacturing/connect-iot-driver-mqtt
- @criticalmanufacturing/connect-iot-driver-oib
- @criticalmanufacturing/connect-iot-driver-opcda
- @criticalmanufacturing/connect-iot-driver-opcua**
- @criticalmanufacturing/connect-iot-driver-opcua-custom
- @criticalmanufacturing/connect-iot-driver-opcua-server-custom
- @criticalmanufacturing/connect-iot-driver-panacim

9. Select the desired package version

Create new Automation Protocol

1 CHANGE SET — 2 GENERAL DATA — 3 PARAMETERS — 4 PROTOCOL DATA TYPES information

Definition

Name: OPCUA Client Protocol

Revision: *Name can be automatically generated or you can enter a name of your choice*

Description:

* Type: General

* Package: @criticalmanufacturing/connect-iot-driver-opcua

* Package Version:

10. Select the version you wish to use

Description:

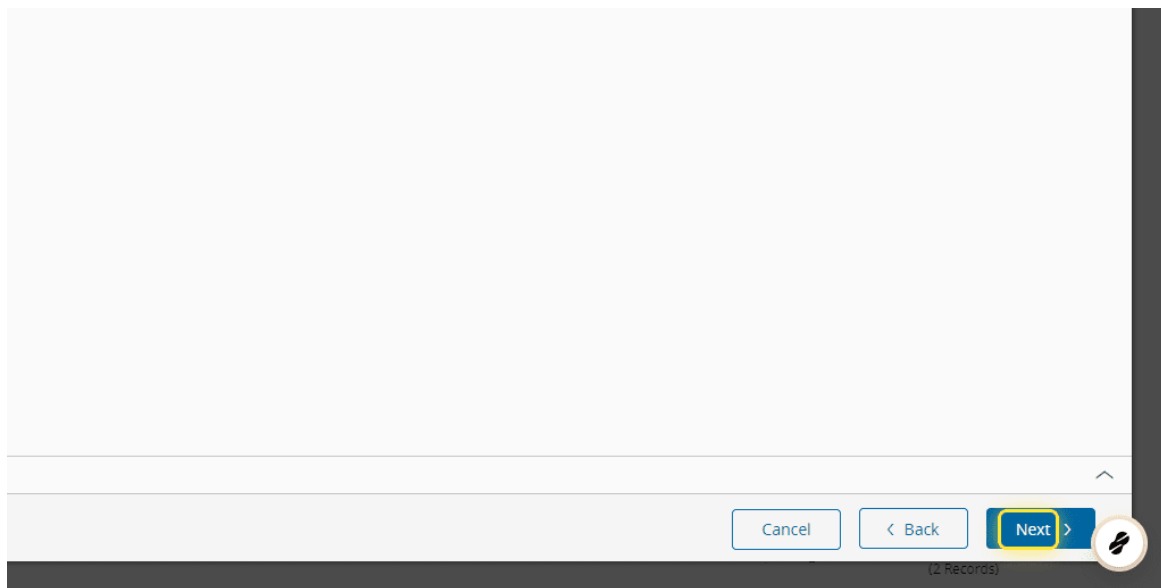
* Type: General

* Package: @criticalmanufacturing/connect-iot-driver-opcua

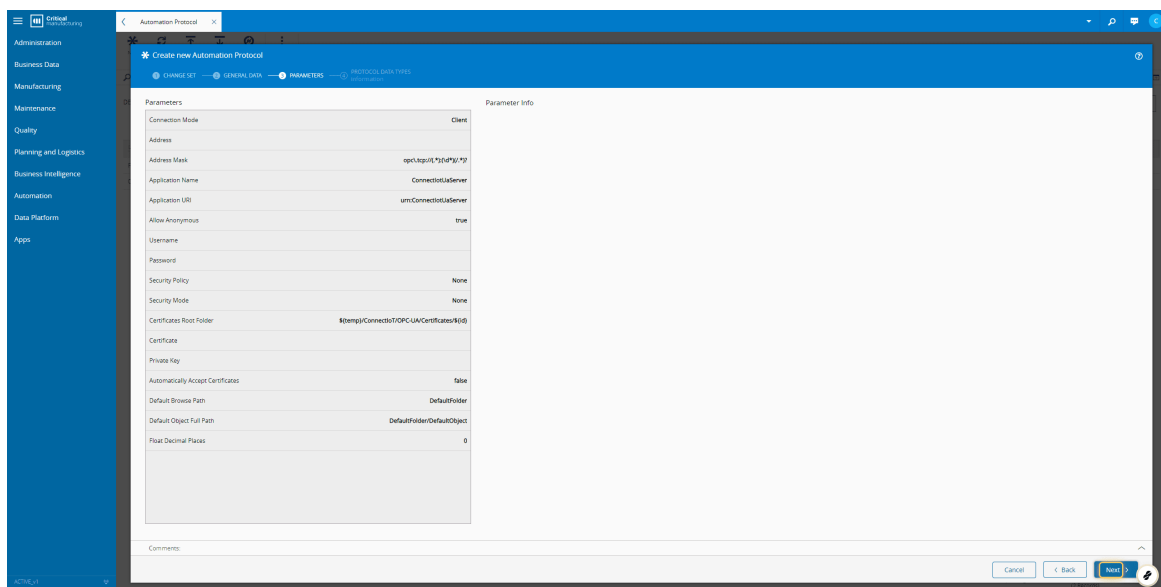
* Package Version:

- 10.1.2-202309224
- 10.1.0-202307272
- 10.0.3-202306236
- 8.3.7-202205275
- 8.3.3-202201212
- 8.3.2-202112215
- 8.3.0-202110283

11. Select Next



12. You can Edit the default Parameters or just press Next



13. Select Create

rpe

	DATA TYPE	DEFAULT VALUE
	String	
	String	
	Integer	100
	String	
	String	
	String	Input
	String	Subscription
	Integer	1000

Cancel < Back Create