**JSON Array – BizTalk JSON Encoder**

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Tags: [JSON](https://www.connected-pawns.com/tag/json/) [Pipeline](https://www.connected-pawns.com/tag/pipeline/)

**JSON Array – Recap**

I have shown [previously](https://www.connected-pawns.com/2015/09/25/using-biztalk-2013-r2-to-transform-an-xml-message-element-to-a-json-array/) that the JSON encoder pipeline component creates a JSON array  when there is only one repeating XML fragment if the you create the solution correctly.

Mario Garcia wrote and said

*Can you send me the complete code?, because I try but it does not work*

**JSON Array – Example**

An example solution can be downloaded from [here](https://1drv.ms/u/s!At11BI2Q9W1CgvZBisFh5_Y6vDvhTQ). Just unzip the project and import the deployment MSI from the deployment folder. Remember to run it too because this will create all the folders under C:\Temp. Enable the send and receive ports and restart the BizTalkApplication host instance. Rename the file C:\Temp\Repeater\Repeater.xml.txt  to C:\Temp\Repeater\Repeater.xml. The resultant JSON file will be written to  C:\Temp\RepeaterJSON\ as

*{  
“Repeater”: {  
“Repeat”: [  
“Repeat\_0”  
]  
}  
}*

Most importantly the XML must conform to a schema that BizTalk knows about. Use a custom send pipeline that contains a XML Assembler pipeline component before the JSON encoder pipeline component.

Diagrama

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