
Question

[Joe Jones](#) · Mar 13, 2023

How to create a business service for reading JSON input into the Ensemble production

Hi Community,

I am receiving a JSON file as input in ensemble and i need to convert the JSON message to HL7 message.

Can anyone share few points how to read a JSON file into Ensemble production by creating a Custom Business service?

I have created a custom business service as below but i am not aware which parameters i need to pass in OnProcessInput method?

```
Method OnProcessInput(pInput As Ens.Request, Output pOutput As %RegisteredObject) As %Status
```

Do i need to `Ens.Request` or `RegisteredObject` or `Ens.StreamContainer`?

Thanks,

Joe

[#Business Service](#) [#Key Question](#) [#Ensemble](#)

Product version: Ensemble 2018.1

\$ZV: Cache for Windows (x86-64) 2018.1.1 (Build 312118937U) Fri Apr 26 2019 17:58:36 EDT

Source

URL: <https://community.intersystems.com/post/how-create-business-service-reading-json-input-ensemble-production>