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### Question

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## Ensemble async passthrough configuration

I'm trying to create asynchronous Ensemble service/operation pair for SOAP passthrough.

General configuration:

- Ensemble Service receives a message and immediately returns an answer to a caller (message received or some error)
- Ensemble Service asynchronously calls Business Operation
- Business Operation does guaranteed message delivery, etc.

Is it a viable approach?

Any tips? Ideas? Caveats? Code?

Seems like I can subclass `EnsLib.SOAP.GenericService` and change Sync to ASync (and provide a default reply immediately).

[#Business Operation](#) [#Business Service](#) [#Ensemble](#)

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Source URL: <https://community.intersystems.com/post/ensemble-async-passthrough-configuration>