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Question

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## Best practise Provide & Register Document Set via Ensemble 2017.2

Hi all,

I am looking for a best practise approach for providing an ITI-41 based webservice to allow a subsystem to send a provide and register document set transaction via webservice route the request to a registry and loop back the response from the repository to the originating service. Since we need to use Ensemble 2017.2 I am looking for a best practise to tackle that requirement. As for health connect I could prove a webservice which supports the named IHE transaction and route it to the registry quite simple. Anyway how would you cope with this requirement under Ensemble?

I don't need to alter information passed in to Ensemble before routing it to the repository. My question rather belongs to the interfaces for service and operations as well as message classes to use. From my understanding we would need to supply a functional SOAP service covering the interactions named in ITI-41.

best regards,  
Sebastian

[#Ensemble](#)

Product version: Ensemble 2017.1

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Source

URL: <https://community.intersystems.com/post/best-practise-provide-register-document-set-ensemble-20172>