

- Whether it is interactive document or non-interactive document, that we have to generate from Axon means we will receive a request from Qisnewcontroller.
- The generation of any interactive document from Axon, we will receive a request from doCreate() method in qisnewcontroller.
- Any communication that we want to deliver in Axon means we will receive a request from doDeliver() method in qisnewcontroller.
- Any interactive document that we need generate for Non-Axon source systems, we will receive a request from Genericnewcontroller.
- If we want to generate the document as well as deliver the communication at the same time, then we will receive a request from doGenerateAndDeliverDocument().
- The controller would receive the request, if it is Axon means it would be QisNewController otherwise GenericNewController.
- After receiving a request, it will be forward to pre-processor.
- For Axon there is separate QISPREPROCESSOR and it contains all the logic to define the extractors and go through the preprocessing process to get the

respective models that we are expecting to process for further layers.

- The response of the pre-processor , it will be given to the Orchestration service.
- If we take any renewal delivery cases in the input request we could always sees a service type called on\_demand\_deliver.
- The Orchestration response will be delivered to Generate on demand, default, archive, render, generate, generate delivered cases. These all are renewal delivery cases.
- We will check the docexternaltype in database.
- The doctype is the basic one , we are expecting at the start itself before proceeding to document generation.
- After checking all the cases, if the document is elligible for user enrichment, we will perform user enrichment.
- We will check all the renewal delivery cases for commondata is applicable are not.
- By the end of commondata and user enrichment ,we will get all the information we need to give the request to scriptura to generate the document.

- The document generation request will be forwarded to digis and then the document will be Archived.