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[Programmers Reference](#), [IDocumentEngine Interface](#)

## Implementing Server Side Component

The server side component of the new document type runs inside the **AwareIM** server (as opposed to the client side component which runs inside the Configuration Tool). The server side component is mainly responsible for generation of documents from document templates – it goes through document template and generates documents by replacing tags encountered in the document template with the appropriate values of expressions contained inside the tags.

The server side component is a class implementing the IDocumentEngine interface. The following methods must be implemented by the class:

- [fillWithData](#) (String, Map, IDocumentDataSource, DataPresentationTemplate, IDocEngineHelper, IDomainVersion, int, Boolean, int)
- [getClientEngine](#) ()
- [printFile](#) ()

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