



SampleLoanCo solution instructions

SampleLoanCo solution contains two projects. One project which builds Signing.dll is a small wrapper around DocuSign Web Service Proxy. The second project is a small LoanCo web application. You can see this application working on the DocuSign sample server <http://samples.docusign.com/loanco/>

Getting a development account

You can examine the code and see a version of the application running here: <http://samples.docusign.com/loanco/>, however if you would like to modify and run the application you will need to get a development account. You will need to contact DocuSign in order to get the development account set up.

There are four key pieces of information that you need to provide to the API Proxy in order to start interfacing with DocuSign on a system to system level:

- 1) **Account ID** - needed for all the calls which create envelopes in DocuSign system.
- 2) **User ID** - needed to identify a user that you are going to automate via API.
- 3) **Password** – this is the same password that was used to set up the system user.
- 4) **Web Service Endpoint (API URL)** – DocuSign maintains several web service endpoints. One is set up for development and all the URLs start with demo.docusign.net. Production web service endpoint starts with www.docusign.net. All the web service endpoint are completely isolated from each other so user id, account id and even envelope ids are completely different from one web service endpoint to another.

Signing.dll

Signing.dll is a thin library wrapped around the DocuSign Web service Proxy. It also contains some unit tests that you can include in your solutions or just run to make sure that your credentials and connectivity work.

The unit tests are run with NUnit application. More information about NUnit can be found on www.unit.org

LoanCo Website

LoanCo website is a small website that shows embedded signing. More information about embedded signing can be found here: <http://www.docusign.com/resources/datasheets/Datasheet-Embedded.pdf>

A video of a more complicated embedded signing example can be found here:

http://www.docusign.com/products/product_videos/videos/Embedded/EmbeddedSigning.htm

The LoanCo website can be run from within Visual Studio 2005 or deployed to IIS 6 or IIS 7.