



InsuranceCo – Example Application

requires: docusign-credential-3.0.jar , docusign-wsapi-3.0.jar, docusign-services-3.0.jar

This project an example of using the DocuSign webservice / DocuSign Credential webservice in a web application. This example demonstrates the following:

- account login
- template retrieving / saving
- envelope creation / sending
- signing / sending envelopes via DocuSign web interface
- confirmation of sign status
- retrieval of signed PDF

Configuration

For UsernameToken authentication:

- Uncomment the **Authentication: Username Token** section of **InsuranceCo/WEB-INF/config/spring/masterContext.xml**.
- Set the following properties in **InsuranceCo/WEB-INF/config/config.properties**:
 - [REPLACE WITH DOCUSIGN INTEGRATORS KEY]
 - [REPLACE WITH EMAIL ADDRESS]

For X509 (ssl certificate) authentication:

- Uncomment the **Authentication: Username Token + X509** section of **InsuranceCo/WEB-INF/config/spring/masterContext.xml**.
- Set the following properties in **InsuranceCo/WEB-INF/config/config.properties**:
 - [REPLACE WITH DOCUSIGN INTEGRATORS KEY]
 - [REPLACE WITH EMAIL ADDRESS]
 - [REPLACE WITH KEYSTORE ALIAS]
 - [REPLACE WITH KEYSTORE PASSWORD]
- Set the following properties in **InsuranceCo/src/cert.properties**:
 - [REPLACE WITH KEYSTORE FILE]
 - [REPLACE WITH KEYSTORE ALIAS]
 - [REPLACE WITH KEYSTORE PASSWORD]
- **(optional)** Change `credential.webservice.endpoint` and/or `docusign.webservice.endpoint` property in **InsuranceCo/WEB-INF/config/config.properties** in order to change the webservice endpoint URL. If not modified the following default URLs are provided:
<https://demo.docusign.net/api/3.0/Credential.asmx> <https://demo.docusign.net/api/3.0/api.asmx>

Building

1. Run **ant war** from the project root.
2. Locate the created WAR at **InsuranceCo/dist/InsuranceCo.war**.
3. Deploy to Application Server that can handle WAR files (i.e. Apache Tomcat).