
Article

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Sign and verify in SMIME format

In some project, I found the need to use SMIME format <https://www.ietf.org/rfc/rfc3851.txt>, basically is an standard used to wrap a message together with its signature using a certificate (usually X509). Ensemble don't have a single class to do that but inside the Ensemble installation we have the openssl utility, so in this example I use the "openssl smime" command to sign or verify a message.

The example has two Business Process that able to sign or verify and in order to test I made a simple production.

Hope this helps

[#Business Process \(BPL\)](#) [#System Administration](#) [#Ensemble](#)

Source URL: <https://community.intersystems.com/post/sign-and-verify-smime-format>