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Question

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## Validate signature from string

Hello,

We would need to handle the following use case:

A system replies to our GET with a list of codes and a signature.

Each code has been signed with the SHA512withECDSA algorithm

We would need to:

- 1 Concatenate all codes in a string
- 2 Decode the string which is in Base 64
- 3 Validate the string using the signature which we get in the reply

We have read for step 2:

Base64Decode

<https://cedocs.intersystems.com/latest/csp/documatic/%25CSP.Documatic.cl...>

For step 3 we have found:

This example at "Validating a Signature" which validates the <Signature> element in an XML

<https://docs.intersystems.com/irislatest/csp/docbook/DocBook.UI.Page.cls...>

Could you show us some documentation or examples which could help us?

How would you validate that the string which contains all the code has been signed with the algorithm?

[#Cache](#)

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Source URL: <https://community.intersystems.com/post/validate-signature-string>