

Question

[Rich Taylor](#) · Jun 15, 2016

## Oauth 1.0 library

I am in need of a routine or class method to generate an Oauth 1.0 signature. I was about to code this myself, but thought to check first to see if anyone has already done this and is willing to share.

Thanks in advance for any help.

[UPDATE 06/28/2016]

As there appears to not be a readily available solution I created a class to provide Oauth 1.0 authentication. This class is attached in a zip file. Methods are provided that generate a signature for a given URL request based on a consumer key and consumer secret. Note that the only tested use case is in the last leg authentication to an application using Oauth 1.0. That is it does not support the workflow to request access to the application (see <http://commandlinefanatic.com/cgi-bin/showarticle.cgi?article=art014> for a discussion on Oauth 1)

[oauth1-utilities\\_0.zip](#)

Rich Taylor

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Source URL: <https://community.intersystems.com/post/oauth-10-library>