

**28msec**

## OAuth Support in XQuery

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## Getting Started with Sausalito and OAuth

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27 views. | 0 com. | 0 fav.

The screenshot shows a video player displaying a 'New Sausalito Project' dialog box. The dialog box is titled 'New Sausalito Project' and contains the following sections:

- Contents:** 'Create new project in workspace' is selected.
- Execution:** 'Use default interpreter (Currently Sausalito CoreSDK 1.0.2)' is selected.
- Sausalito settings:** 'Create an empty project' is selected.

The 'Project name' field is filled with 'addressbook'. The 'Project logical URI' field is filled with 'http://www.example.com/addressbook/'. The 'Project template' dropdown is set to 'graphviz'. The video player interface includes a play button, a progress bar at 00:39, a volume icon, a 'DailyMotion' logo, and social sharing buttons for Favorite, Share, Playlist, Group, and Report. There are also social media icons for HQ, Export, Facebook, and Twitter.

<http://tinyurl.com/sausalito-oauth>

The screenshot shows a web browser window with the address bar containing the URL `http://www.28msec.com/xquery_api_www_28msec_com_modules_oauth_client/index`. The page title is "28msec - XQuery API XQDoc Documentation: http://www.28msec.com/modules/oauth/client". The browser's search bar contains "Google". The website header includes the "28msec" logo and a "Login/Register" link. A navigation bar contains links for "Home", "Services", "Support", and "Download".

The main content area is titled "Documentation" and features a sidebar with a tree view of navigation links:

- Overview
- Getting Started...
  - with Eclipse
  - with the CoreSDK
- Sausalito Basics
  - Sausalito Project Structure
  - Create a Project Using a Template
- Sausalito Templates Documentation
  - Guestbook Template
  - Graphviz Template
  - Images Template
  - JSON/JsonML Template
  - OAuth Template
  - Schema Validation Template
  - Session Template
- Demo Applications
  - Demo App: Pubzone
  - Demo App: Bet On World Cup 2010
- Feature Documentation
  - Collections and Indexes
  - Bulkloading Data
- API Documentation
  - Function Index

The main content area displays the URL `http://www.28msec.com/modules/oauth/client` and the section "Module Description". The description states: "The OAuth module allows you to access protected resources on a service provider that supports OAuth." Below this, a "See:" section points to `http://www.oauth.net`.

The "Function Summary" section contains a table with three entries:

	<code>access-token(\$service-provider as schema-element(oa:service-provider), \$request-token-pair as schema-element(oa:token-pair), \$verifier as xs:string?) as schema-element(oa:token-pair)</code>
	<code>authorization-header(\$service-provider as schema-element(oa:service-provider), \$http-method as xs:string, \$url as xs:string, \$token-pair as schema-element(oa:token-pair)?, \$additional-oauth-parameters as schema-element(oa:parameters)?, \$additional-parameters as schema-element(oa:parameters)?)</code>
	<code>base-string(\$http-method as xs:string, \$url as xs:string, \$parameters as schema-element(oa:parameters)) as xs:string</code>

<http://tinyurl.com/sausalito-oauth-api>

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