

# End-user C API



The LAC C API is deprecated; therefore, it is no longer being maintained and, although still available to download at this time, will no longer be available in the future. Users are advised to use the [REST](#) and [SOAP](#) APIs instead of the C API.

For End-user functions only, LAC includes a C API in addition to the SOAP API. The C functions are wrappers for SOAP methods and use an external library called gSoap. All LAC API functions, enums and defines are declared in the file lac.h. The lac.h and gSoap files are included in the attached packages.

The End-user C API can be accessed using HTTP. The URL for the LAC End-user SOAP is:

<http://license.x-formation.com/soap/type/enduser/version/2?wsdl>

File	Modified
ZIP Archive lacapi_darwin_universal_rev7.zip	Dec 30, 2019 by Tomasz Ryba
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API History:

SOAP API Version	C Library Revision	Release Date	Notes
1	1	2011-04-21	Initial release; considered production ready.
1	2	2011-05-16	Updated error codes to be consistent with SOAP API.
1	3	2011-05-25	Added LAC_HOSTID_MISSING error code.
1	4	2011-06-28	Added LAC_LICENSE_GENERATOR_NOT_UPLOADED error code.
1	5	2011-11-30	Added missing error codes.
2	6	2013-02-28	Added methods from SOAP API version 2.
2	7	2019-12-30	Supported MacOS 10.13+