# Google APIs Client Library for C++ A C++ library for client applications to access Google APIs.

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# About the Google APIs Client Library for C++

The Google APIs Client Library for C++ provides access to <u>many Google APIs</u>. It is designed for C++ client-application developers wanting to interact with services running on the <u>Google Cloud Platform</u>. It can be used at different levels of abstraction making it suitable to use for talking over HTTP to other service providers as well.

The Google APIs Client Library for C++ is packaged as a software development kit (SDK) with several types of parts:

- Open Source native C++ libraries that provide a foundation for interacting with standard HTTP servers such as those used by the Google Cloud Platform.
- A code generator that produces custom C++ APIs for individual service APIs. These include all <u>Google APIs</u> as well as <u>Google Cloud Endpoints</u>.
- Code samples and documentation to help you make the most of it.

Click the **Get Started** button for instructions on installation and basic use.

See the navigation sidebar for a list of guides, references, and other information.

For other Google APIs Client Library language options, see the Google APIs Discovery Service page listing <u>Google APIs Client Libraries</u>.

Stuck? Try the <u>Google APIs Client Library for C++ Google Group</u> or email the group at <u>google-api-cpp-client@googlegroups.com</u>.

