

Google Drive Indexing Installation

Archived

This guide is applicable for Claromentis 7.4.X. - 8.2. Please [click here](#) for Google Integration in Claromentis 8.3+

Requirements

- Upgrade your Claromentis installation to version 7.4.3
- Access to Google Developer Console <https://console.developers.google.com/>

Google Configuration

1. Visit <https://console.developers.google.com/>
2. Set up a Google Developers project for Claromentis Google Documents Indexing if there isn't already one

New Project

Project name ?

Codedev Google Drive Indexing

Your project ID will be academic-notch-96611 ? Edit

Show advanced options...

Create Cancel

3. Enable the **Drive API** under **APIs & auth > APIs**

If it hasn't enabled, go to API Library search for Drive API and enable them

Google Developers Console Codedev Google Drive Indexing Sign up for a free trial.

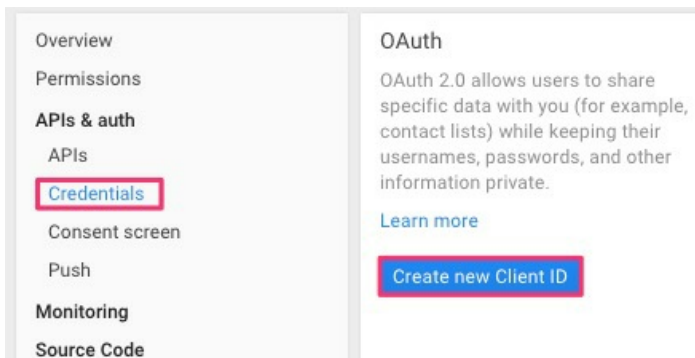
Overview Permissions APIs & auth **APIs** Credentials Consent screen Push Monitoring Source Code Deploy & Manage Compute Networking Storage Big Data

API Library Enabled APIs (7)

Some APIs are enabled automatically. You can disable them if you're not using their services.

API ^	Quota	
BigQuery API	0%	Disable
Debuglet Controller API	0%	Disable
Drive API	0%	Disable ⚙
Google Cloud Logging API	0%	Disable
Google Cloud SQL		Disable
Google Cloud Storage		Disable
Google Cloud Storage JSON API		Disable ⚙

4. Under **APIs & auth > Credentials** click the **Create a new Client ID** button under **OAuth**



5. Make sure the application type is Web application

Create Client ID

Application type

☒ **Web application**
Accessed by web browsers over a network.

☐ **Service account**
Calls Google APIs on behalf of your application instead of an end-user. [Learn more](#)

☐ **Installed application**
Runs on a desktop computer or handheld device (like Android or iPhone).

Authorized JavaScript origins
Cannot contain a wildcard (http://*.example.com) or a path (http://example.com/subdir).

`https://codedev.claromentis.com`
`https://codedev.claromentis.com`

Authorized redirect URIs
One URI per line. Needs to have a protocol, no URL fragments, and no relative paths. Can't be a public IP Address.

`https://codedev.claromentis.com/intranet/panels/docsadmin_google.php`
`https://codedev.claromentis.com/intranet/panels/docsadmin_google.php`

[Create Client ID](#) [Cancel](#)

Enter the appropriate redirect URLs for your domain(http and https separately when needed) as shown on the screen
`http://system.url.com/intranet/panels/docsadmin_google.php`
`https://system.url.com/intranet/panels/docsadmin_google.php`

IMPORTANT! Please provide Claromentis with your 'Client ID' & 'Client Secret'

Claromentis system Configuration

Before completing the below steps, Claromentis will need to configure the above Client ID & Client Secret.

1. Navigate to **Admin > Document Control Panel > Google Authentication**

[Admin](#) » [Documents Control Panel](#) » [Google authentication](#)

Google authentication

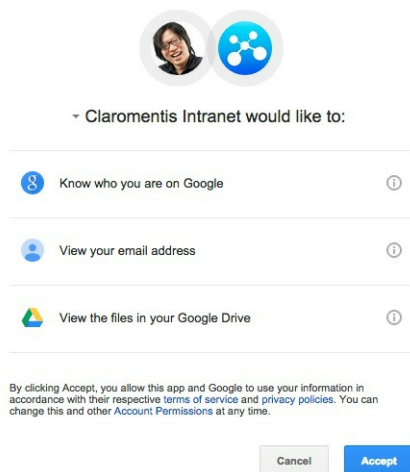
Use this control panel to connect with a Google account that has access to the documents you want to share with Claromentis.

[Connect with Google](#)

Login to Google using account you wish to use to connect ,

IMPORTANT! Make sure that this account has permission to access linked documents stored in the Google Drive

Confirm that you have allowed access.



2. Test by searching content within Google Doc from main Claromentis search.

Claromentis Internal Configuration

6. The below will need to be configured by Claromentis.

Copy the Client ID and client secret to the following config.php variables

```
$cfg_docs_google_auth['client_id'] = 'client_id_here';
```

```
$cfg_docs_google_auth['client_secret'] = 'client_secret_here';
```

Last modified on 30 November 2023 by [Hannah Door](#)

Created on 26 January 2018 by [Michael Christian](#)