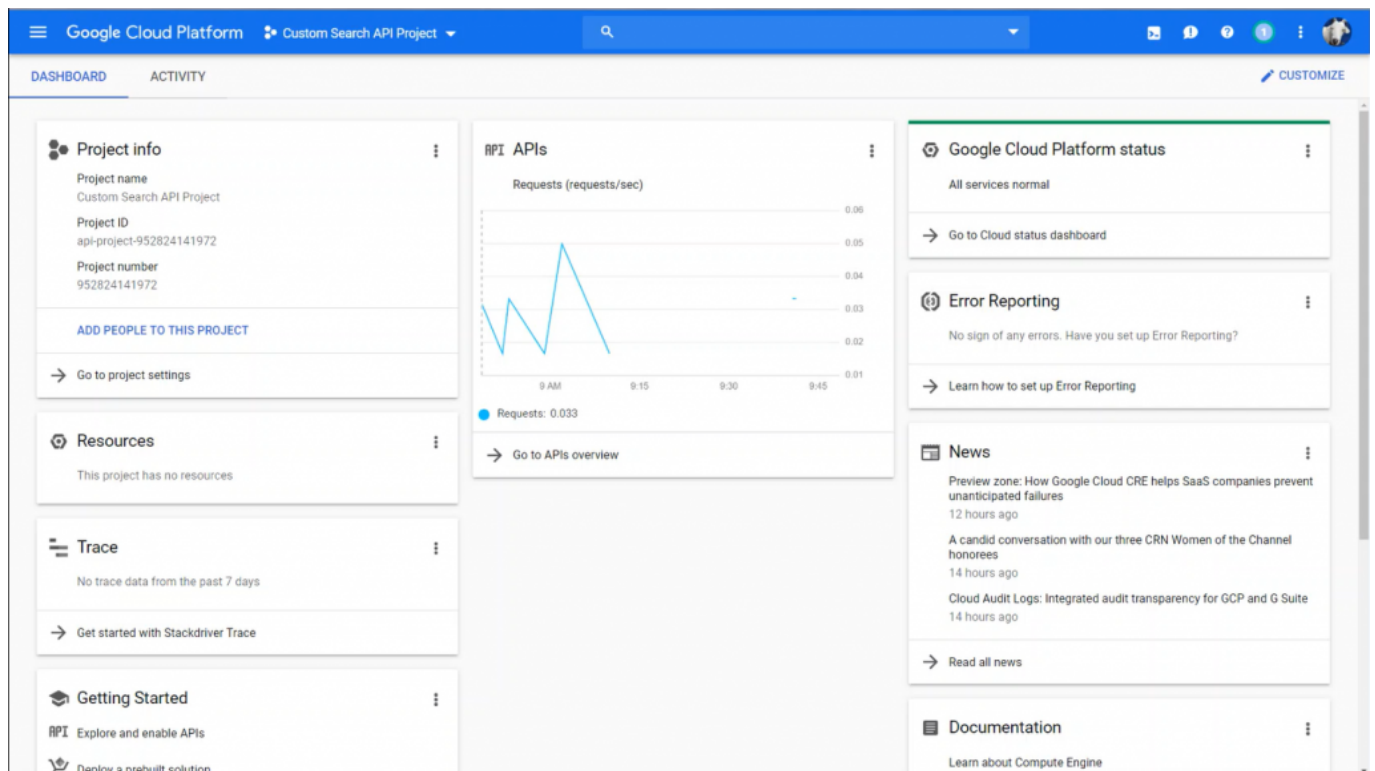
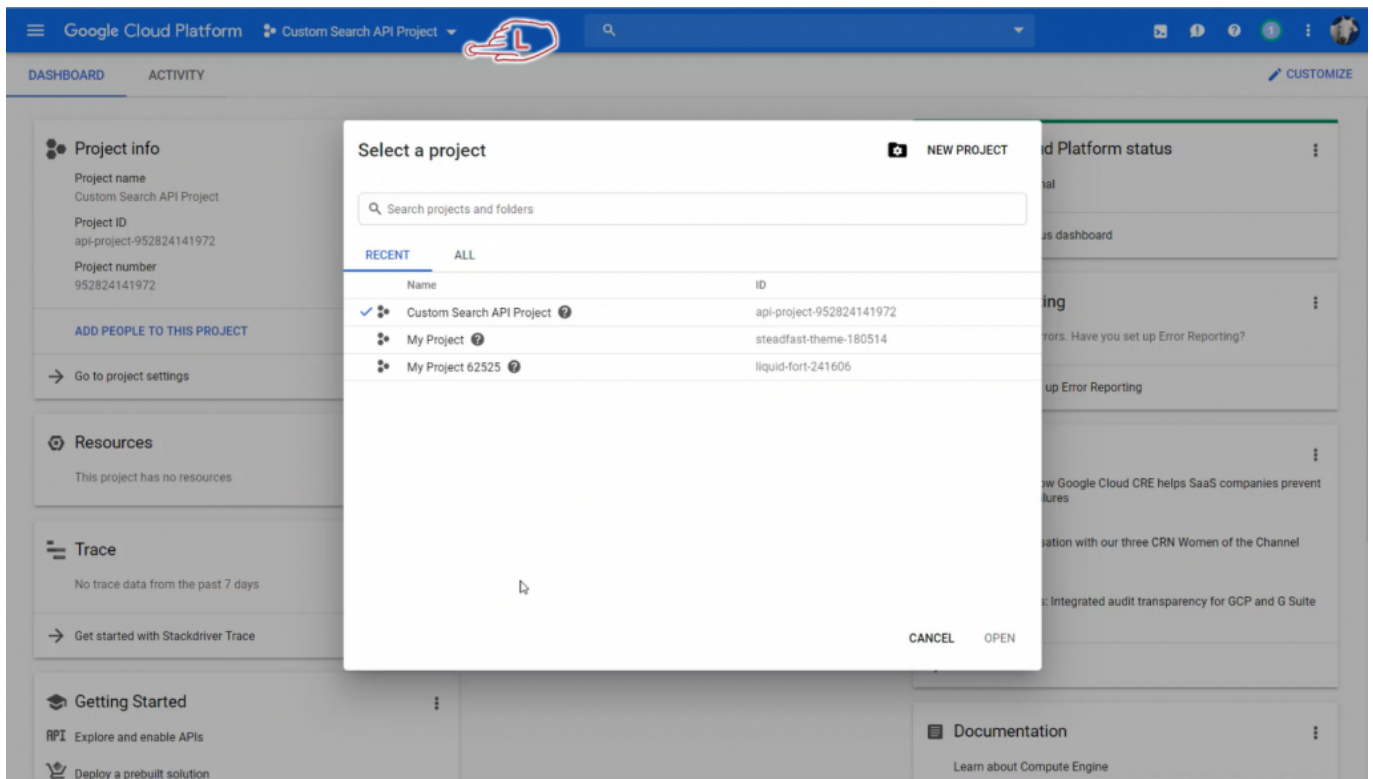


To start working with Auto-tagging in Daminion, you first need to configure Google Cloud Vision API Key.

To do this, log into your account in Google Cloud and go to the Google Cloud Console.

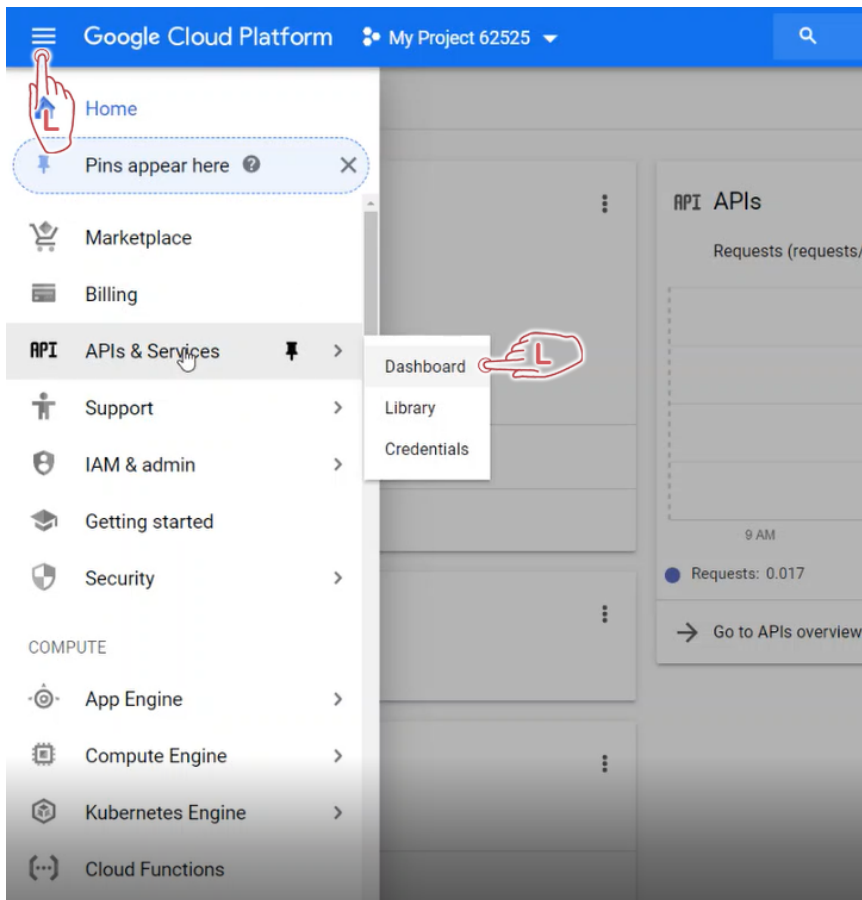


Now you need to create a new project or select the existing one from under the Project tab.

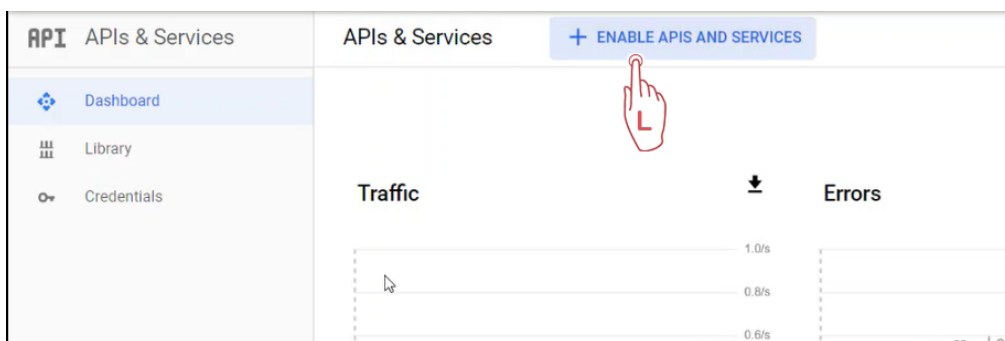


If you want to create a new project, click “New Project” in the upper right corner. Alternatively, select a project from the list of existing projects.

Click the project’s name to open it. When the project is opened, click Navigation Menu and select “API & Services > Dashboard”.

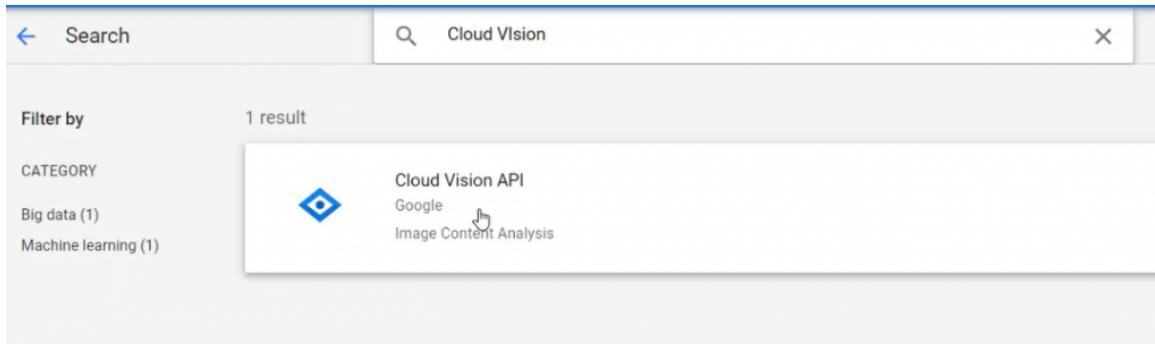


Now you need to enable Cloud Vision API. To do this, click the “ENABLE APIS AND SERVICES” button.

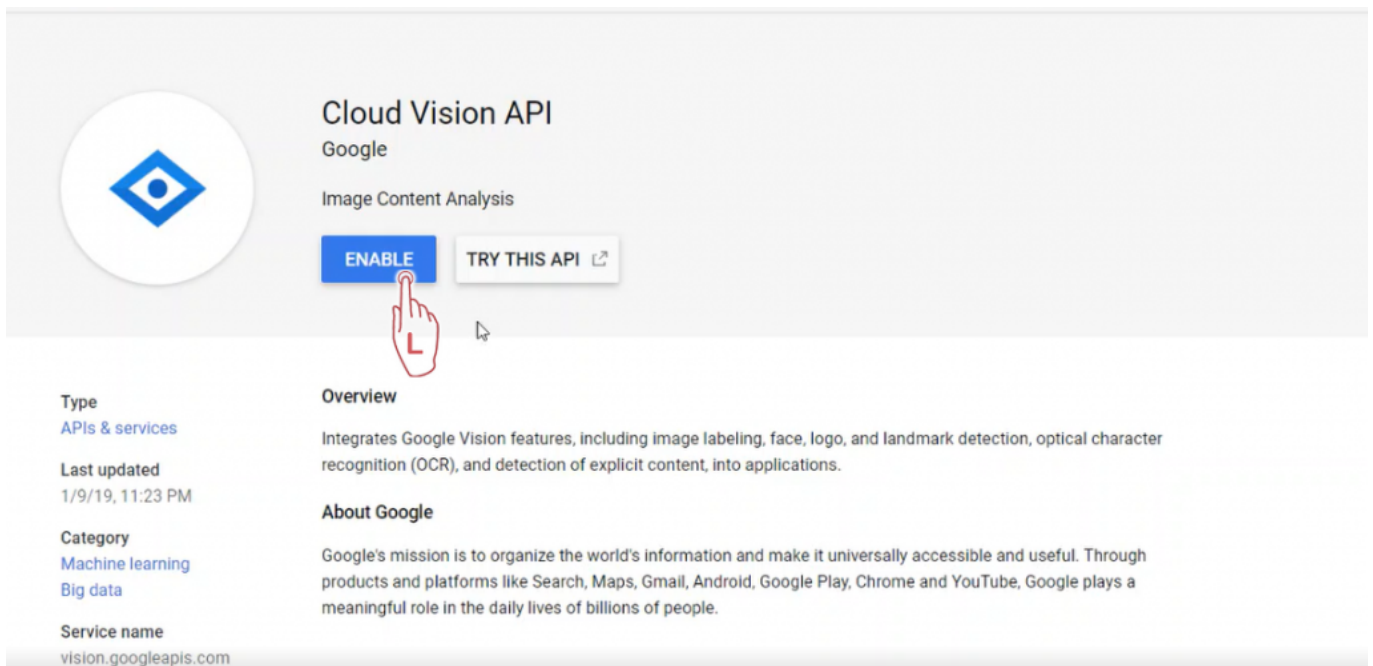


Enabling APIs and Services

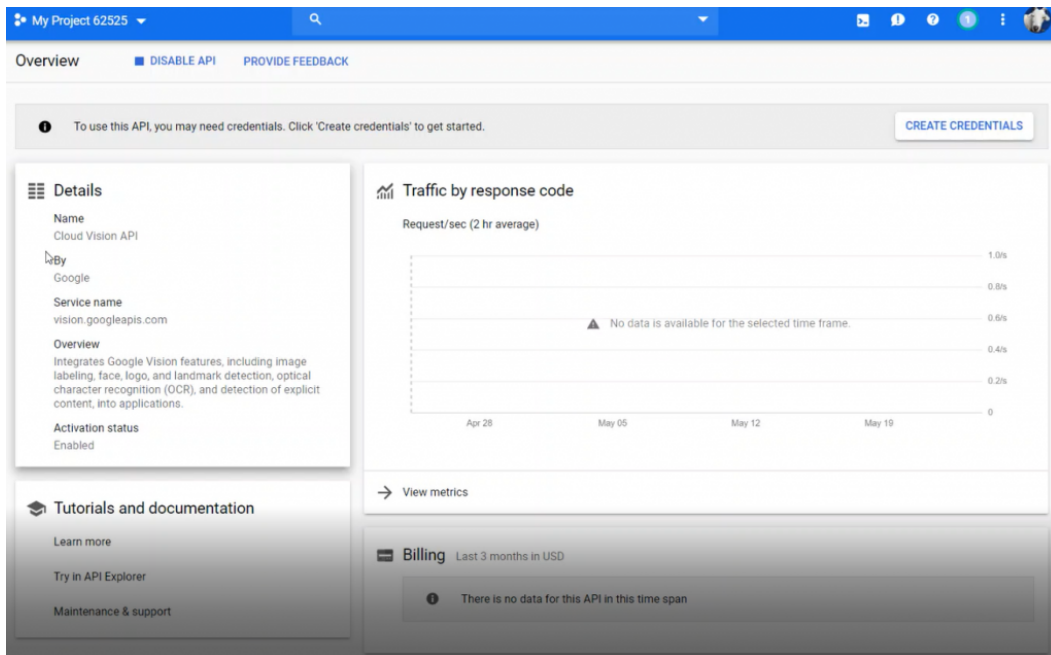
In the search bar, search for Cloud Vision API...



...and click it to enable.

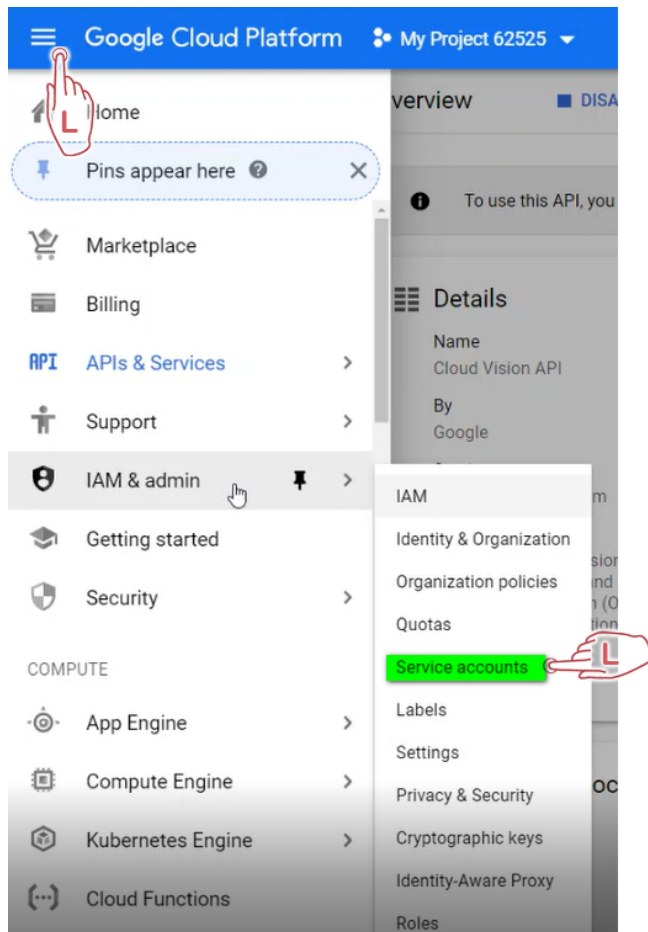


Cloud Vision API will be activated for the selected project.

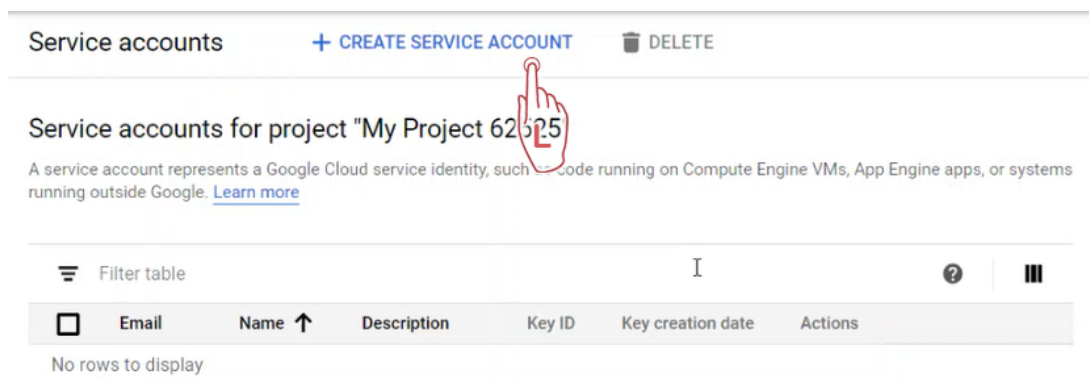


Now you need to create Google Cloud Vision key which will be used by Daminion to generate AI labels.

To do this, click Navigation menu, select "IAM & admin > Service accounts".



In the window that opens, click “Create Service Account”.



Set up the name, ID and optionally add the description.

### Create service account

1

Service account details — 

2

Grant this service account access to project (optional) —

#### Service account details

1

Service account name

Service

Display name for this service account

2

Service account ID

service@liquid-fort-241606.iam.gserviceaccount.com

X

3

Service account description

Describe what this service account will do

CREATE

CANCEL

In the next step, set up a role or leave it by default and click “Continue”.

✓ Service account details — 2 Grant this service account access to project (optional)

---

### Service account permissions (optional)

Grant this service account access to My Project 62525 so that it has permission to complete specific actions on the resources in your project. [Learn more](#)

Select a role ▼



+ ADD ANOTHER ROLE

CONTINUE

CANCEL

In the last step, optionally grant users access to this service account and create the key.

### 3 Grant users access to this service account (optional)

#### Grant users access to this service account (optional)

Grant access to users or groups that need to perform actions as this service account.

[Learn more](#)

Service account users role



Grant users the permissions to deploy jobs and VMs with this service account

Service account admins role



Grant users the permission to administer this service account



#### Create key (optional)

Download a file that contains the private key. Store the file securely because this key can't be recovered if lost. However, if you are unsure why you need a key, skip this step for now.

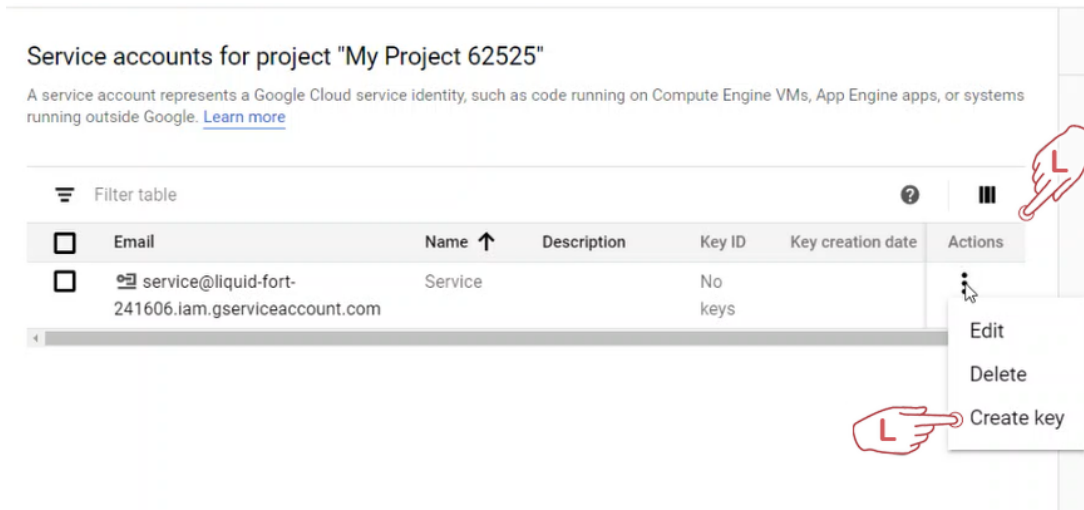
[+ CREATE KEY](#)

DONE

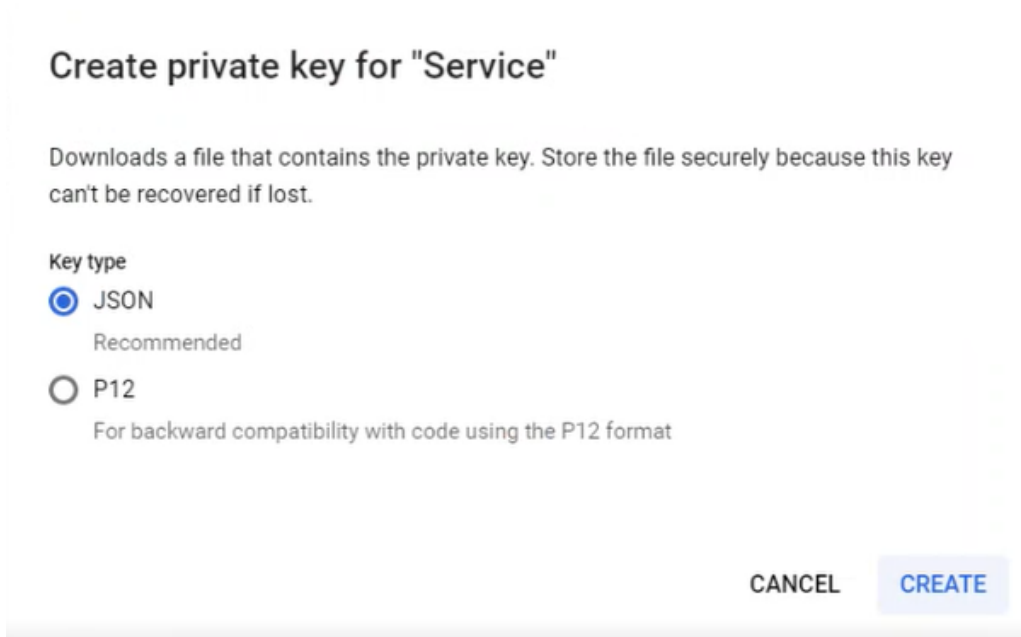
CANCEL

If you forgot to create the key during the last step, you can do this later.

In the menu "Service accounts for project "Project Name", click "Actions > Create key".



In the window that opens, select "JSON" as the key format and click "Create".



You will be prompted to automatically download the key. Confirm the download and activate the key in Daminion. Learn how to do this [here](#).