Set up permissions in Google Admin
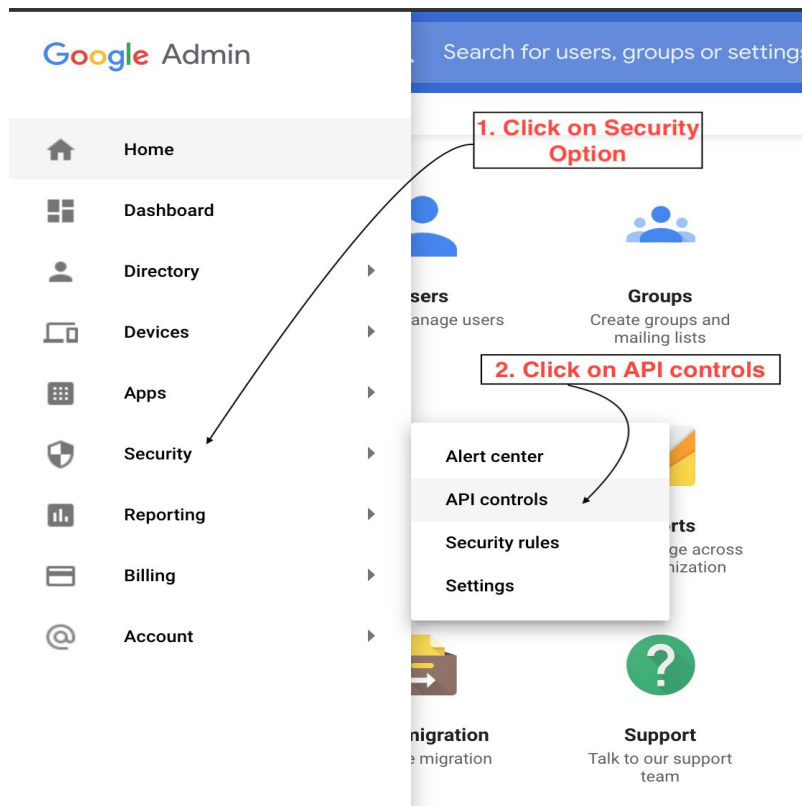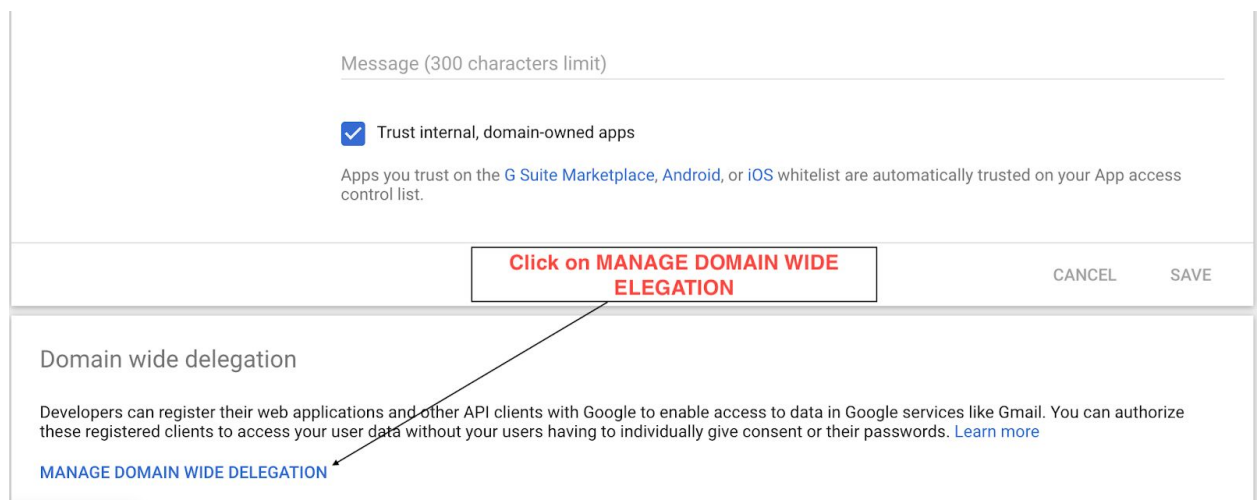
To delegate domain-wide authority to a service account:

1. From your G Suite domain's Admin console, go to the Main menu menu > Security > API controls.
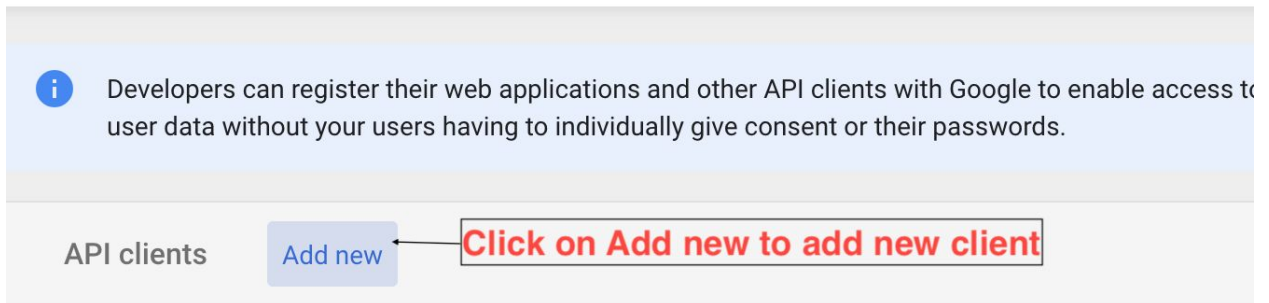   http://admin.google.com/

2. In the Domain wide delegation pane, select Manage Domain Wide Delegation.

3. Click Add new.

Security > API Controls > Domain-wide Delegation

ⓘ Developers can register their web applications and other API clients with Google to enable access to user data without your users having to individually give consent or their passwords.

API clients   Add new ←   **Click on Add new to add new client**

4. In the Client ID field, enter the **client ID** obtained from the service account creation steps above.
5. In the OAuth Scopes field, paste the following list of the scopes required for your application. **The following permissions are read-only permissions and hence modification of any data cannot be performed.**

   https://www.googleapis.com/auth/gmail.readonly,
   https://www.googleapis.com/auth/user.emails.read,
   https://www.googleapis.com/auth/user.organization.read,
   https://www.googleapis.com/auth/profile.emails.read,
   https://www.googleapis.com/auth/user.addresses.read,
   https://www.googleapis.com/auth/contacts.readonly,
   https://www.googleapis.com/auth/directory.readonly

6. Click Authorize.

sent or their passwords.

Add a new client ID

Scope

Client ID

**1. Enter the client ID of
service account you created
above.**

OAuth scopes (comma-delimited)   ✕

.user, https://www.googleapis.com/auth/gmail.reado

.../au

OAuth scopes (comma-delimited)

**2. Copy and paste the scope
provided in the manual**

3. Click on AUTHORIZE

CANCEL   AUTHORIZE