

# Google Analytics API Keys Setup Guide

Configure the **Google Analytics** keys from **Manage Settings > General Settings > Third-Party API**.



The screenshot shows a form titled "Google Analytics". It contains a single input field labeled "Google Analytics Table ID".

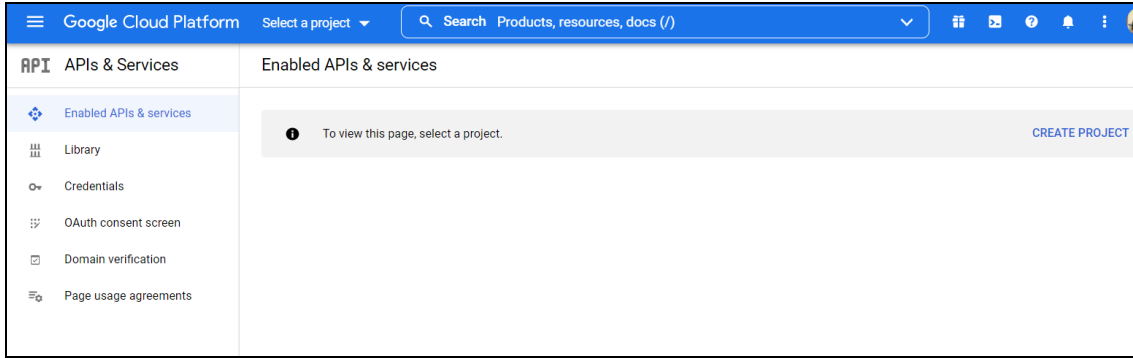


The screenshot shows a form titled "Google Client JSON". It contains a large text area labeled "Google Client JSON" for pasting the client JSON key.

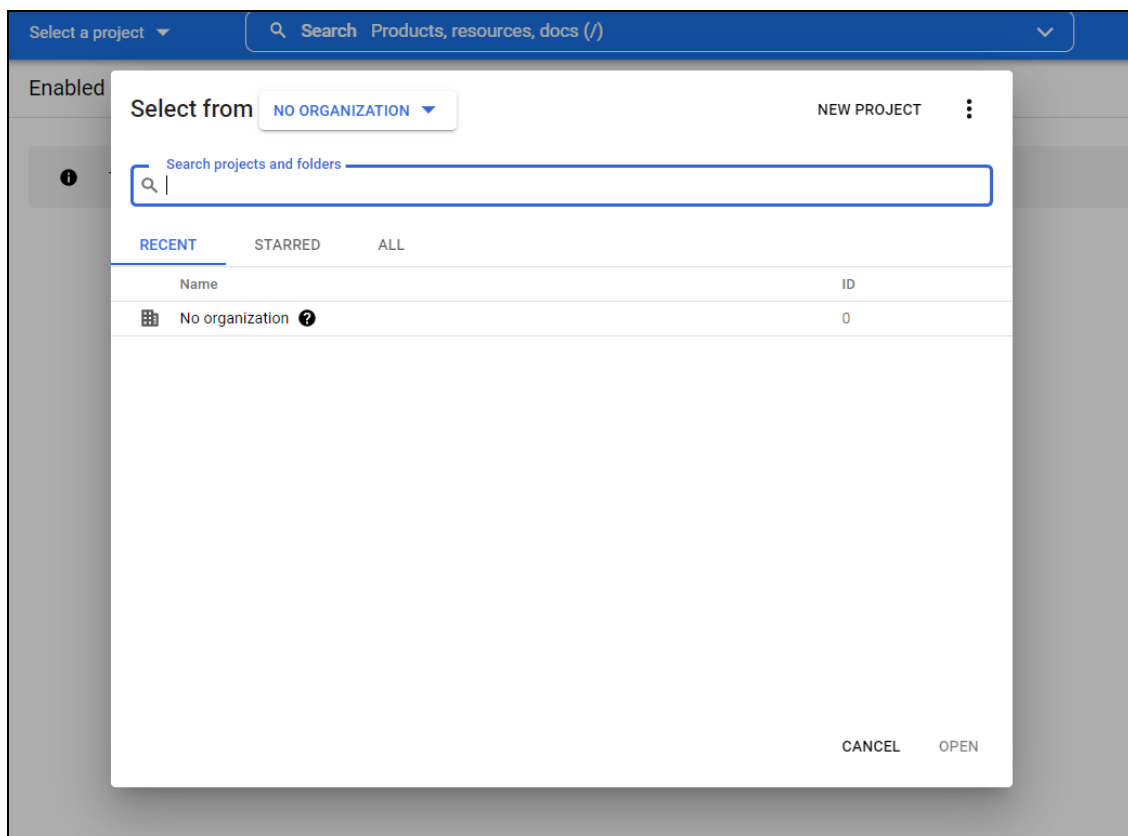
## A. Configure Google Client JSON

To collect the **Google Client JSON**, follow the steps provided below:

1. Log in to your Gmail account using your **Gmail ID** and **password**. If you do not have a Gmail account, proceed with the **Sign Up** process.
2. Once logged in, visit <https://console.developers.google.com/> and the dashboard section opens on the screen.



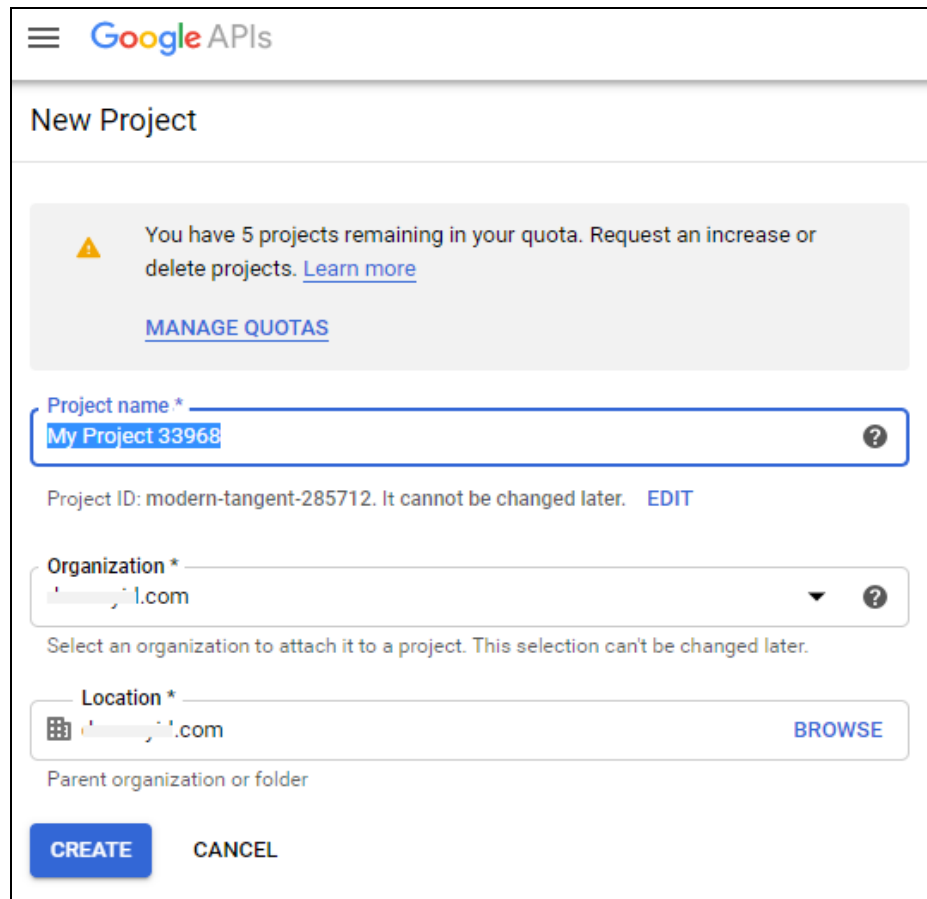
3. On the dashboard, click on **Select a Project** from the top navigation panel. Then, click on **New Project** from the upper right corner.



4. A **New Project** form appears where the following data fields are displayed:

- **Project Name\***: Enter a unique project name.
- **Organization\***: Select the organization to which the project is to be attached. The organization cannot be changed later.

- **Location\***: Enter the link to the parent organization or folder.



Google APIs

## New Project

**Warning:** You have 5 projects remaining in your quota. Request an increase or delete projects. [Learn more](#)

[MANAGE QUOTAS](#)

**Project name\***  
My Project 33968

Project ID: modern-tangent-285712. It cannot be changed later. [EDIT](#)

**Organization\***  
[Organization Name].com

Select an organization to attach it to a project. This selection can't be changed later.

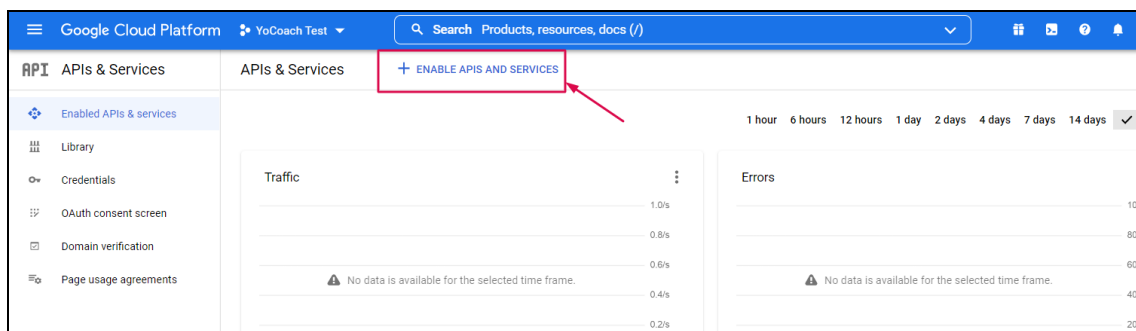
**Location\***  
[Location Name].com [BROWSE](#)

Parent organization or folder

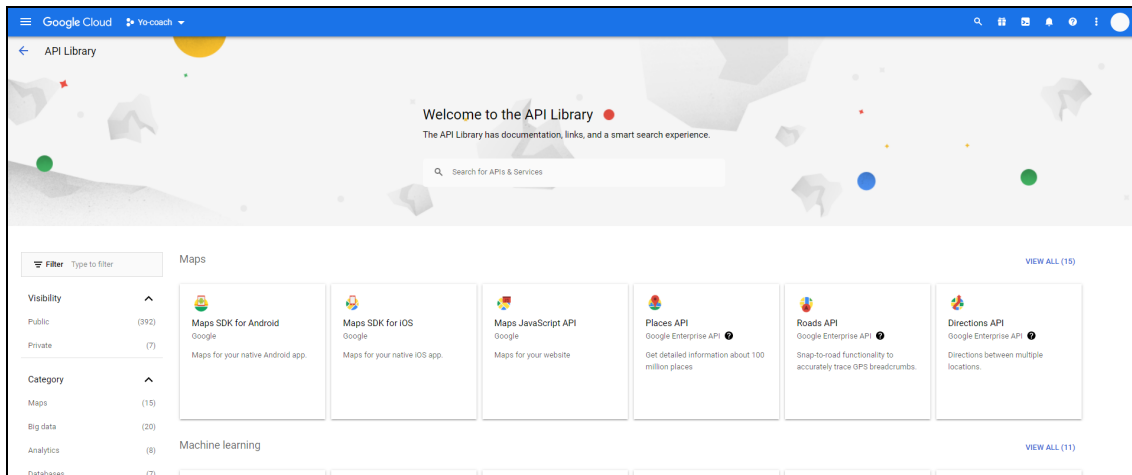
**CREATE** **CANCEL**

Once all the details have been filled, click on **Create** to add the new project.

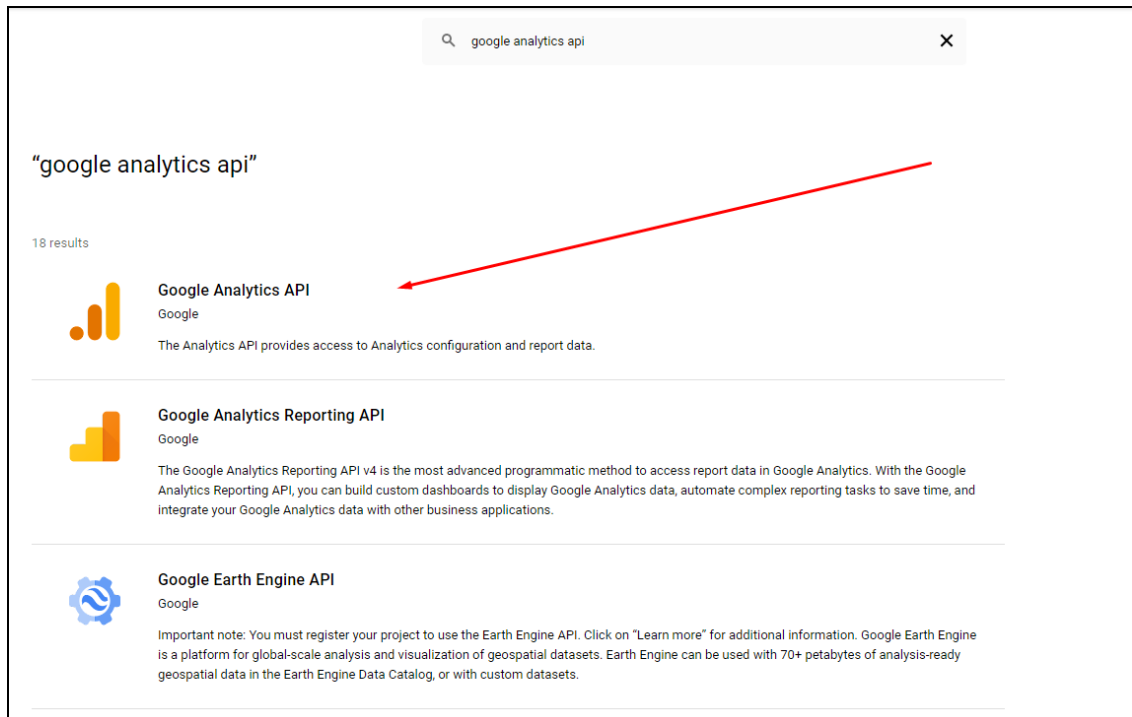
5. You are then redirected to the **Dashboard** of the newly created project.



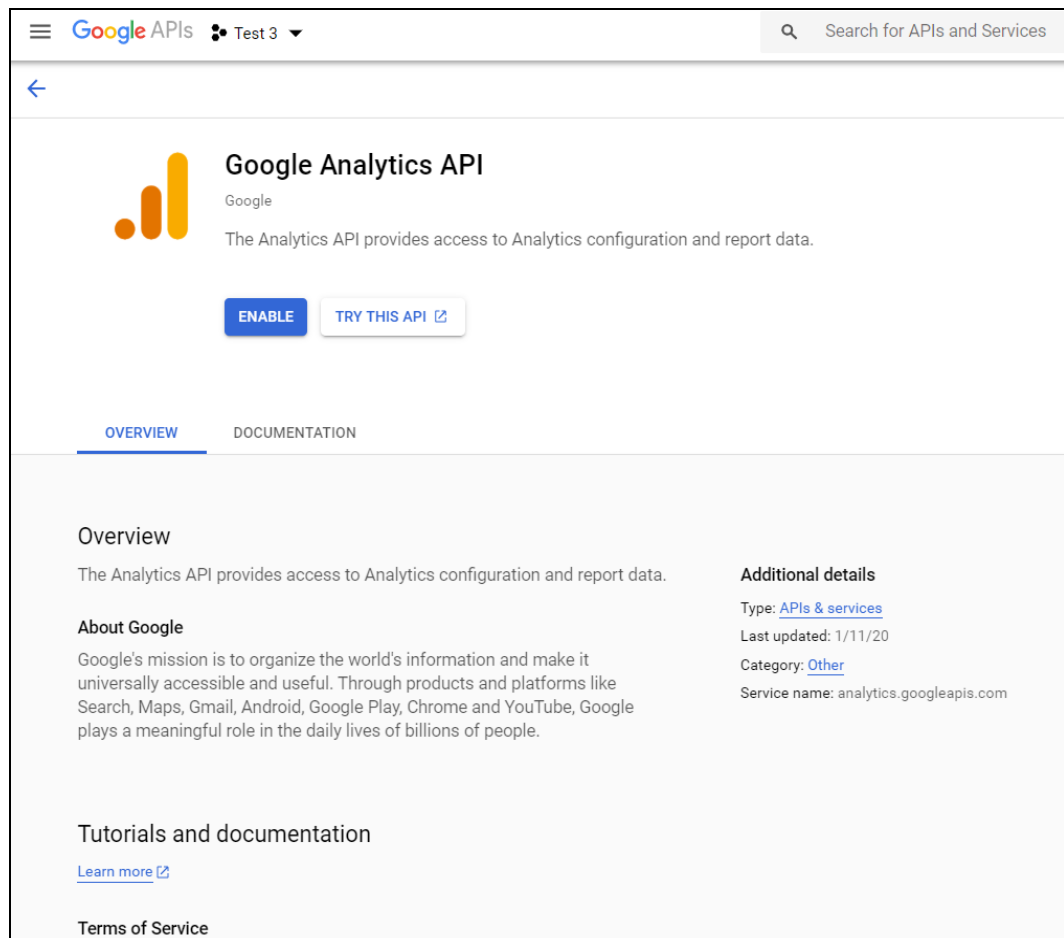
Click on **Enable APIs and Services** provided on this page. You are redirected to the **Welcome to the API Library** page.



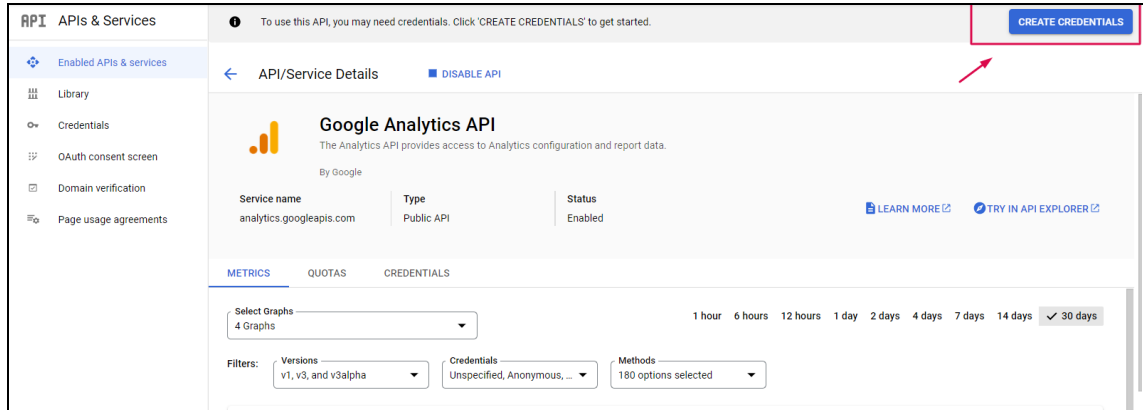
6. Type **Google Analytics API** in the search bar provided at the top of the page to search for the analytics API.



7. Click **Google Analytics API** and you are redirected to the **Google Analytics API** page.



Click on **Enable** and you are redirected to the **Overview** page under **Google Analytics API**.



Click on **Create Credentials** from the upper right corner of the page.

8. You are redirected to the **Credentials** tab. Select **User Data** from the radio buttons and click **Next** to proceed further.

### Create credentials

#### 1 Credential Type


##### Which API are you using?

Different APIs use different auth platforms and some credentials can be restricted to only call certain APIs.

Select an API \*  
Google Analytics API

##### What data will you be accessing? \*

Different credentials are required to authorize access depending on the type of data that you request. [Learn more](#)

User data   
Data belonging to a Google user, like their email address or age. User consent required. This will create an OAuth client.

Application data  
Data belonging to your own application, such as your app's Cloud Firestore backend. This will create a service account.

**NEXT**

#### 2 Your Credentials

**DONE** CANCEL

9. On the **OAuth Consent Screen** page, enter the app and developer details in the provided mandatory fields. Once done, click on **Save and Continue**.

**2 OAuth Consent Screen**

### App information

This shows in the consent screen, and helps end users know who you are and contact you

App name \*

The name of the app asking for consent

User support email \*

For users to contact you with questions about their consent

App logo [BROWSE](#)

Upload an image, not larger than 1MB on the consent screen that will help users recognize your app. Allowed image formats are JPG, PNG, and BMP. Logos should be square and 120px by 120px for the best results.

### Developer contact information

Email addresses \*

These email addresses are for Google to notify you about any changes to your project.

[SAVE AND CONTINUE](#)

10. On the next screen, settings related to **Scopes** are displayed. You may skip this step and click on **Save and Continue** to move ahead.



**3** **Scopes (optional)**

**i** You can also choose scopes when you register your app.

Scopes express the permissions you request users to authorize for your app and allow your project to access specific types of private user data from their Google Account. [Learn more](#)

ADD OR REMOVE SCOPES

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**Your non-sensitive scopes**

API ↑	Scope	User-facing description
No rows to display		

---

**🔒 Your sensitive scopes**

Sensitive scopes are scopes that request access to private user data.

API ↑	Scope	User-facing description
No rows to display		

---

**🔒 Your restricted scopes**

Restricted scopes are scopes that request access to highly sensitive user data.

API ↑	Scope	User-facing description
No rows to display		

SAVE AND CONTINUE

11. On the **OAuth Client ID** form, click on **Application Type\*** to display the dropdown list of types of applications available. Select **Web Application** from the list. Enter the application details in the form displayed on the screen.

### Create credentials

- ✓ Credential Type
- ✓ Scopes (optional)
- 3 OAuth Client ID

A client ID is used to identify a single app to Google's OAuth servers. If your app runs on multiple platforms, each will need its own client ID. See [Setting up OAuth 2.0](#) for more information. [Learn more](#) about OAuth client types.
- 4 Your Credentials

**DONE** CANCEL

12. Enter a new name for the **client ID** and the following details:

- **Authorized JavaScript Origins:** Add **domain name** with the format – <http://domainname.com> or <https://domainname.com> (for SSL certificate enabled on server).
- **Authorized Redirect URIs:** Add a callback URI on which it will redirect you back and provide merchant account details. The format to be used:
  - When language codes are not enabled on the platform:  
<https://domain.com/admin/configurations/google-authorize>  
or <https://domain.com/admin/configurations/google-authorize>  
(if SSL certificate enabled on server)

- When language codes are enabled on the platform, use the following format for each secondary language:

<https://domain.com/<langcode>/admin/configurations/google-authorized>

Or

<https://domain.com/<langcode>/admin/configurations/google-authorized>

Application type \*  
Web application

Name \*  
Web client 1

The name of your OAuth 2.0 client. This name is only used to identify the client in the console and will not be shown to end users.

**i** The domains of the URIs you add below will be automatically added to your [OAuth consent screen](#) as [authorized domains](#).

### Authorized JavaScript origins **?**

For use with requests from a browser

+ ADD URI

### Authorized redirect URIs **?**

For use with requests from a web server

+ ADD URI

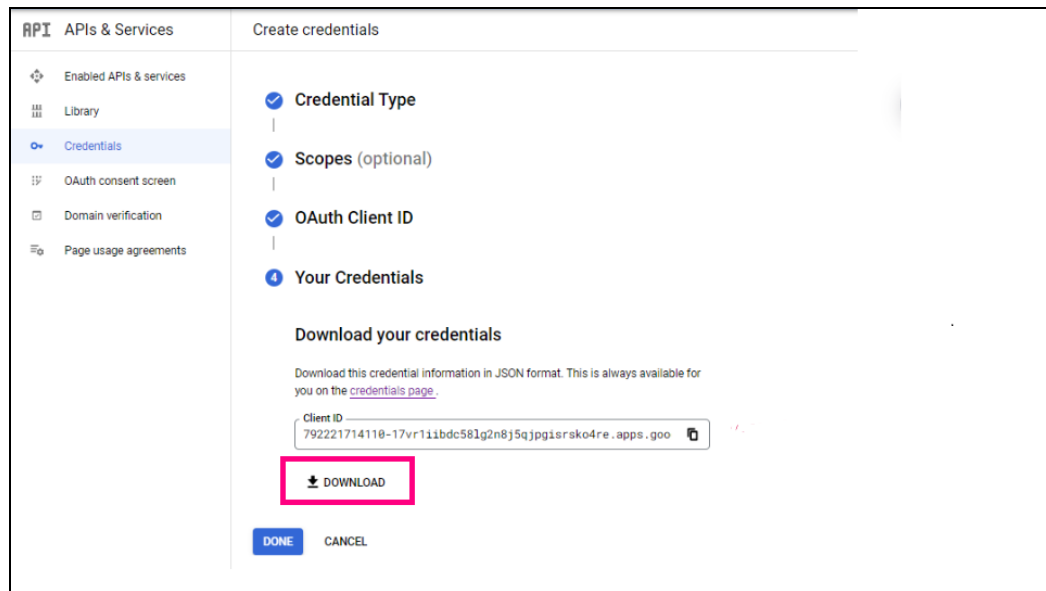
Note: It may take 5 minutes to a few hours for settings to take effect

**CREATE** CANCEL

### **4** Your Credentials

**DONE** CANCEL

13. The system will create the **JSON File** on the next screen. Download the **JSON File** to use for your future reference.

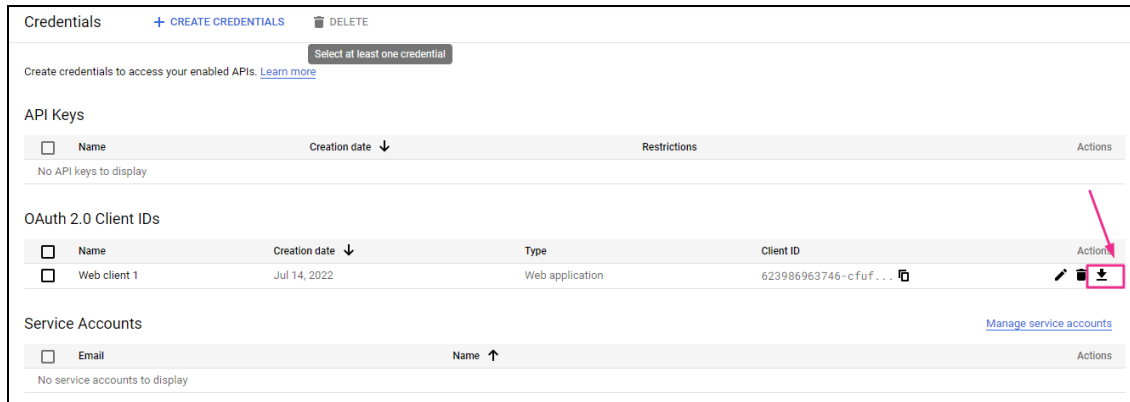


14. The generated file will display the content:



Make sure to copy and paste the generated file into the respective input fields to configure them in your settings.

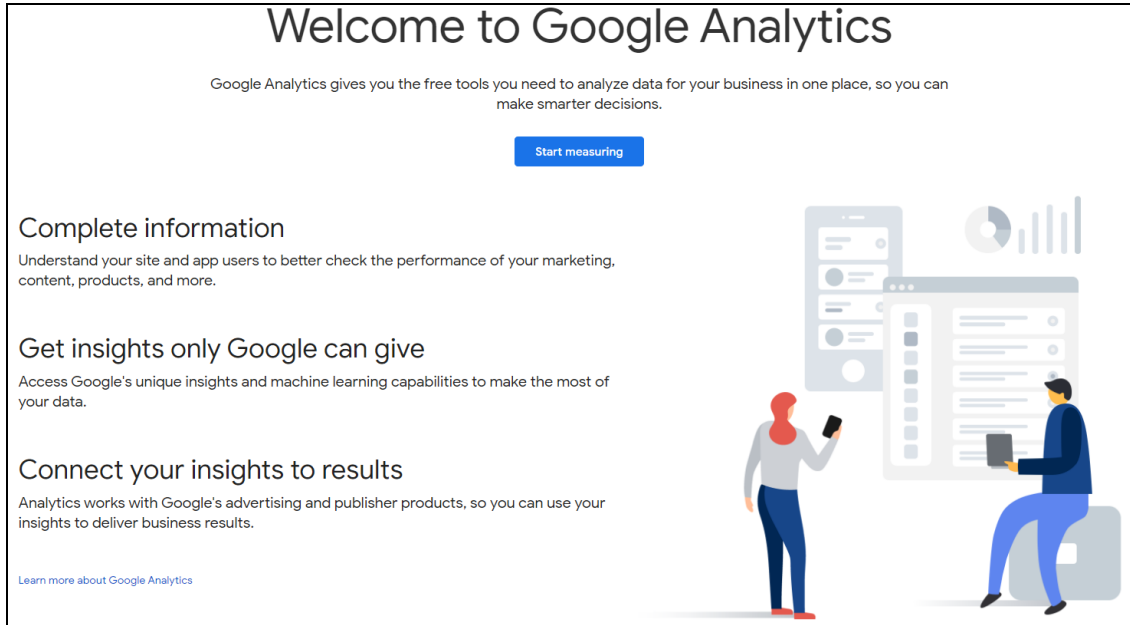
15. The file generated will also appear on the **Credentials** page.



## B. Configure Analytics Table ID

Follow the steps to get **Google Analytics Table ID**-

1. Log into your Google Account (Gmail account) and then visit <https://analytics.google.com/> to open the **Analytics** homepage.



2. Click on **Start Measuring**, which will redirect you to the **Analytics Signup** page. The signup process includes three steps.
3. The first step is **Account Settings**. Enter the name of the account in the **Account Name** field and select the **Account Data Sharing** settings using the provided checkboxes.

**1 Account setup**

**Account details**

Account name (Required)  
Accounts can contain more than one tracking ID.

**Account Data Sharing Settings** ⓘ

Data you collect, process, and store using Google Analytics ("Google Analytics data") is secure and kept confidential. This data is used to [maintain and protect](#) the Google Analytics service, to perform system critical operations, and in rare exceptions for legal reasons as described in our [privacy policy](#).

The data sharing options give you more control over sharing your Google Analytics data. [Learn more](#).

- Google products & services** RECOMMENDED  
Share your Google Analytics data with Google to help improve Google's products and services. Turning on this setting enables Google Analytics to provide best in class Intelligence and Insights services, maintain critical Spam Detection services that benefit all linked products and users, and offer [Enhanced Demographics and Interests reporting](#) when [Google signals](#) is enabled. If you disable this option, data can still flow to other Google products linked to your property. Visit the product linking section in each property to view or change your settings.
- Benchmarking** RECOMMENDED  
Contribute anonymous data to an aggregate data set to enable features like benchmarking and publications that can help you understand data trends. All identifiable information about your website is removed and combined with other anonymous data before it is shared with others. [Show Example](#)
- Technical support** RECOMMENDED  
Let Google technical support representatives access your Google Analytics data and account when necessary to provide service and find solutions to technical issues.
- Account specialists** RECOMMENDED  
Give Google marketing specialists and your Google sales specialists access to your Google Analytics data and account so they can find ways to improve your configuration and analysis, and share optimization tips with you. If you don't have dedicated sales specialists, give this access to authorized Google representatives.

[Learn how Google Analytics safeguards your data](#).

You have access to 97 accounts. The maximum is 100.

[Next](#)

**2** Property setup

**3** About your business

Click on **Next** to proceed to the next step.

4. The second step is **Property Setup**. Enter the **Property Name** and then click on **Show Advanced Options** provided in this section to extend the section.

**Analytics**

Account setup

2 Property setup

**Property details**  
A property represents a business's web and/or app data. An account can contain one or more properties. [Learn more](#)  
*\*Navigate to your Firebase account if you want to create a new property for an existing Firebase project.*

Create a Google Analytics 4 property to measure your web and/or app data.

Property name

Reporting time zone  
United States (GMT-08:00) Los Angeles Time

Currency  
US Dollar (USD \$)

You can edit these property details later in Admin

[Show advanced options](#)

Next Previous

3 About your business

Activate the **Universal Analytics** using the toggle switch.

[Hide advanced options](#)

Create a Universal Analytics property

The Universal Analytics property is a part of an earlier version of Google Analytics and only supports web measurement. It is not recommended for new Analytics users, and it will not support app measurement. Turn this on if you'd like to create a Universal Analytics property.

Next Previous

5. Once the UA property is activated, enter the website URL in the provided input box.



Create a Universal Analytics property ☑

The Universal Analytics property is a part of an earlier version of Google Analytics and only supports web measurement. It is not recommended for new Analytics users, and it will not support app measurement. Turn this on if you'd like to create a Universal Analytics property.

Website URL

Valid website URL is required.

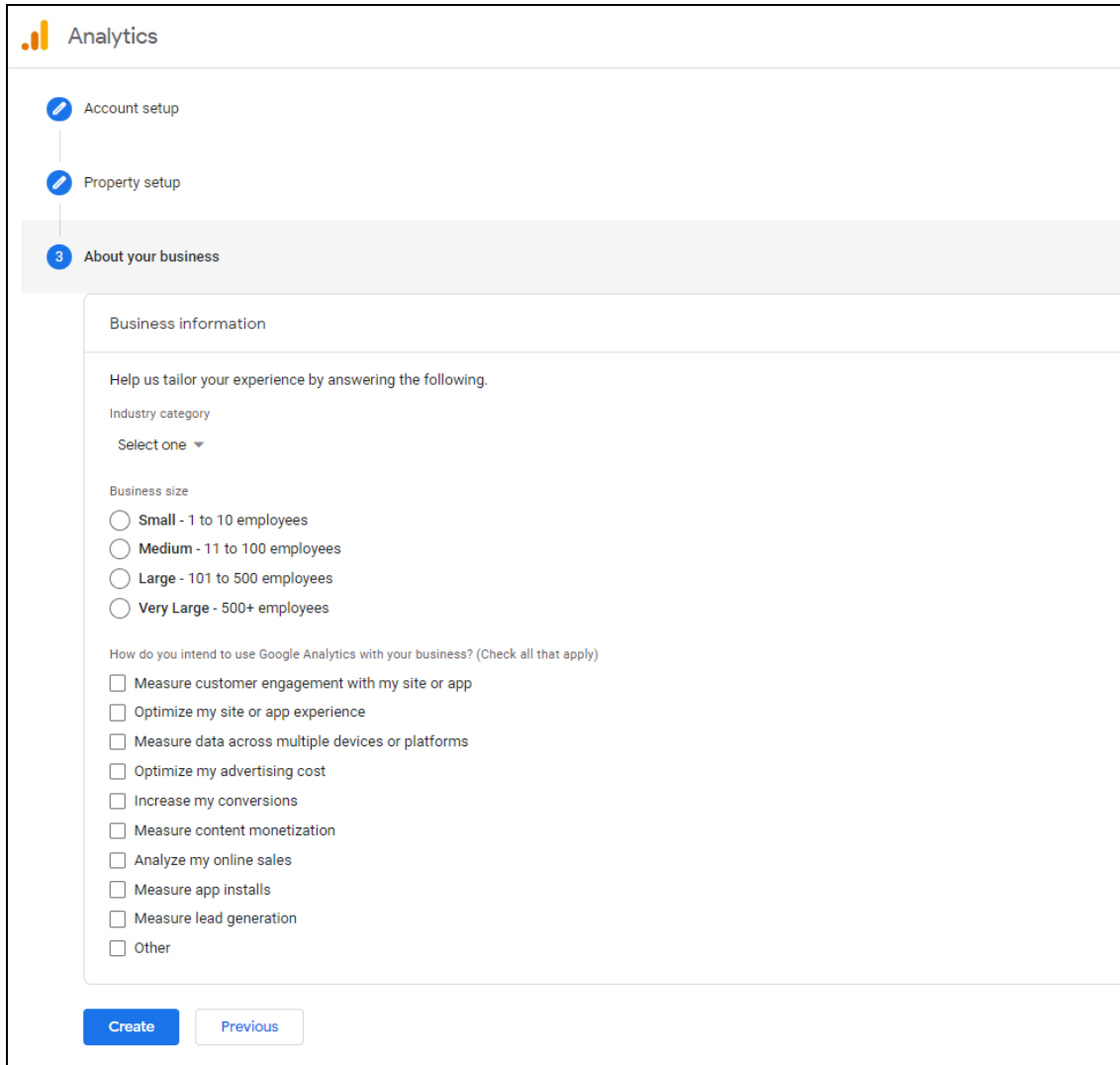
**Create both a Google Analytics 4 and a Universal Analytics property**  
This will create two properties with connected site tags, so you only need to tag your website once. [Learn more](#)

**Enable enhanced measurement for Google Analytics 4 property**  
**Automatically measure interactions on your sites in addition to standard screen view measurement.**  
Data from on-page elements such as links and embedded videos may be collected with relevant events. You must ensure that no personally-identifiable information will be sent to Google. [Learn more](#)

**Create a Universal Analytics property only**

Select **Create both a Google Analytics 4 and a Universal Analytics Property** radio button. Once the necessary changes are made, click on **Next** to proceed to the next step.

- The next step is **About Your Business**. Select the **Industry Category**, **Business Size**, and the other appropriate checkboxes provided under **How do you intend to use Google Analytics with your business?**.



**Analytics**

- Account setup
- Property setup
- 3 About your business**

Business information

Help us tailor your experience by answering the following.

Industry category  
Select one ▾

Business size

- Small - 1 to 10 employees
- Medium - 11 to 100 employees
- Large - 101 to 500 employees
- Very Large - 500+ employees

How do you intend to use Google Analytics with your business? (Check all that apply)

- Measure customer engagement with my site or app
- Optimize my site or app experience
- Measure data across multiple devices or platforms
- Optimize my advertising cost
- Increase my conversions
- Measure content monetization
- Analyze my online sales
- Measure app installs
- Measure lead generation
- Other

[Create](#) [Previous](#)

Click on **Create** to complete the signup process.

- The **Terms and Conditions** pop-up form appears on the screen. Select the provided checkboxes to accept the terms and conditions and then, click **I Accept**.

Google Analytics Terms of Service Agreement ✕

To use Google Analytics you must first accept the terms of service agreement for your country / region.

United States ▾

☰ Google Marketing Platform

**Google Analytics Terms of Service**

These Google Analytics Terms of Service (this "**Agreement**") are entered into by Google LLC ("**Google**") and the entity executing this Agreement ("**You**"). This Agreement governs Your use of the standard

I also accept the [Data Processing Terms](#) as required by GDPR. [Learn more](#)

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**Additional Terms Applicable to Data Shared with Google**

You indicated you would like to share your Google Analytics data with Google products and services. [Learn more](#)

To enable this setting, you must review and accept the below Measurement Controller-Controller Data Protection Terms, which apply to data you share with Google under the GDPR.

If you do not wish to accept these terms, you can always go back to the previous screen to disable data sharing and proceed with account sign-up.

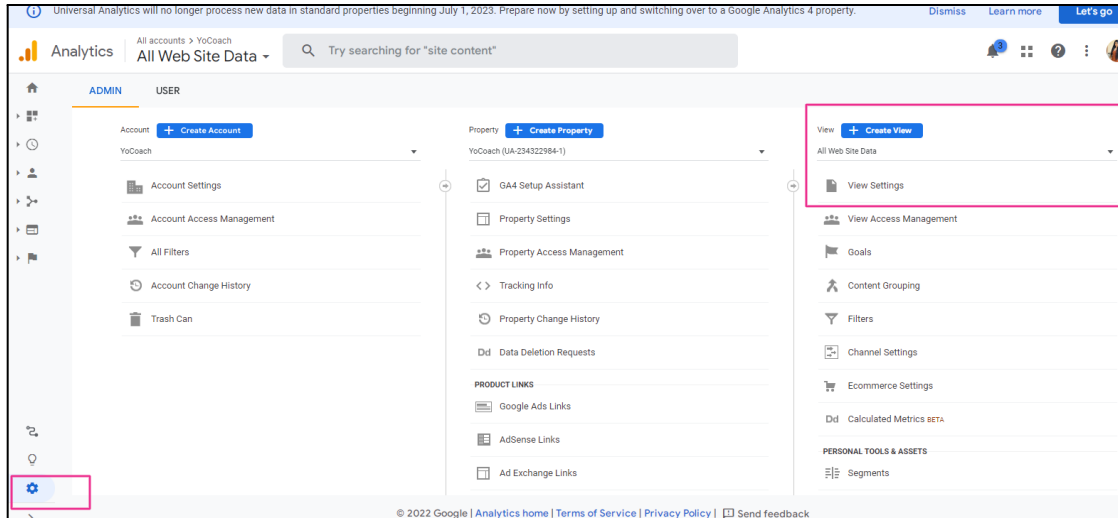
**Google Measurement Controller-Controller Data Protection Terms**

The Measurement Services customer agreeing to these terms ("**Customer**") has entered into an agreement with either Google or a third party reseller (as applicable) for the provision of the Measurement Services (as amended from time to time, the "**Agreement**") through which services user interface Customer has enabled the Data Sharing Setting.

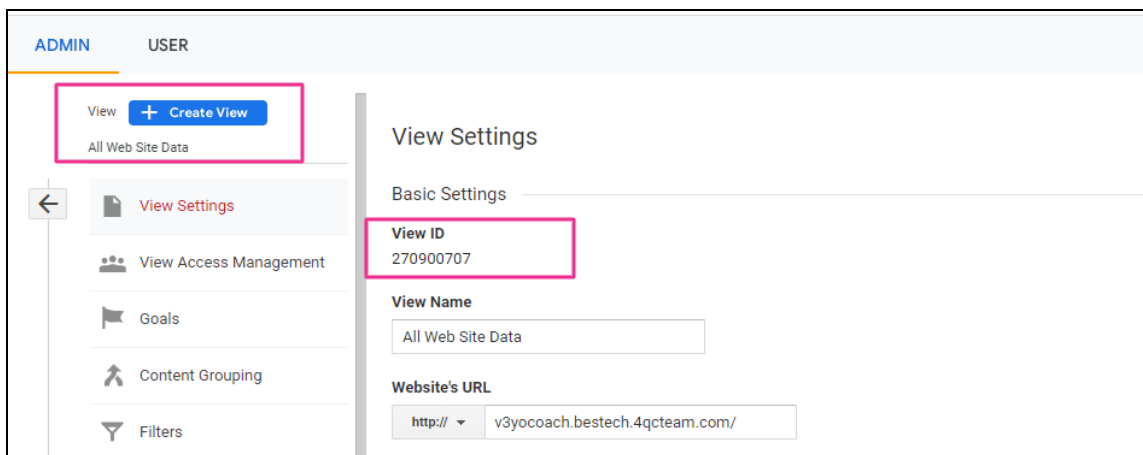
These Google Measurement Controller-Controller Data Protection Terms

I accept the Measurement Controller-Controller Data Protection Terms for the data that I share with Google.

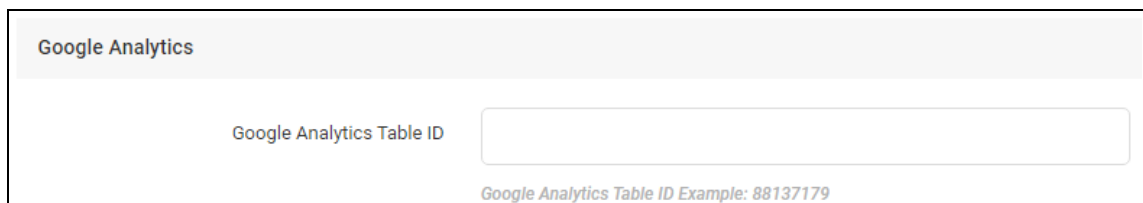
8. Now, click on the **Admin Settings** tab provided on the left navigation panel of the page to open a new page.



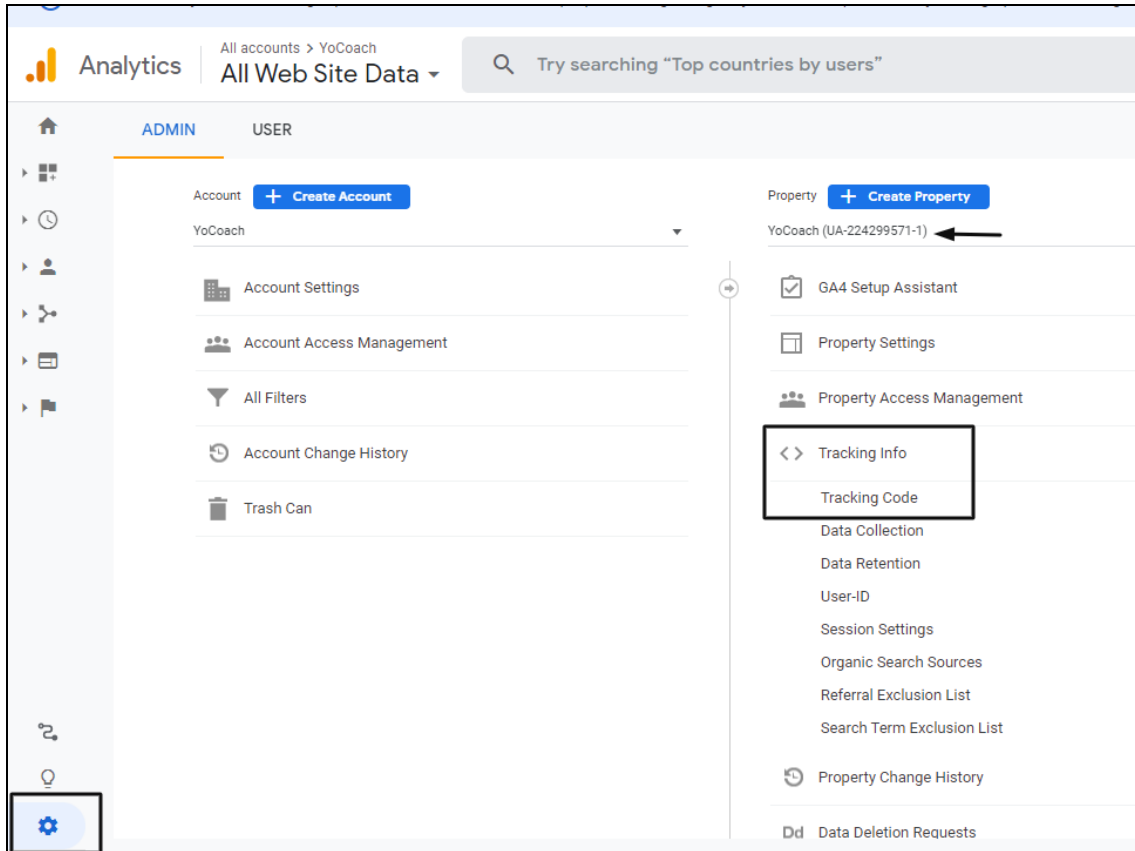
9. The **Table ID** is displayed in the **View Settings** column with the format **27\*\*\*\*\*07**.



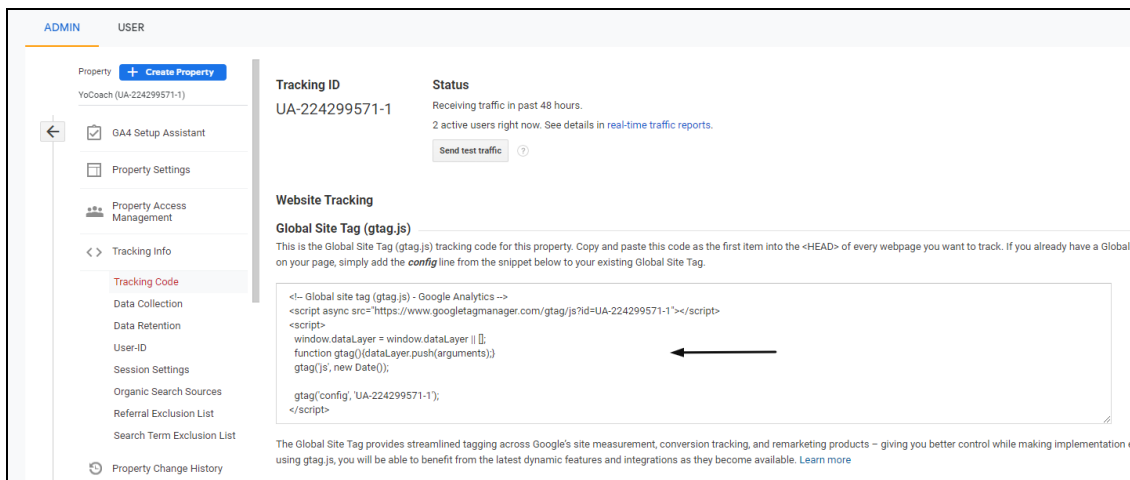
10. Copy the **View ID**. Navigate through your admin panel **Manage Settings > General Settings > Third Party API** and paste the copied ID into the provided **Google Analytics Table ID** field.



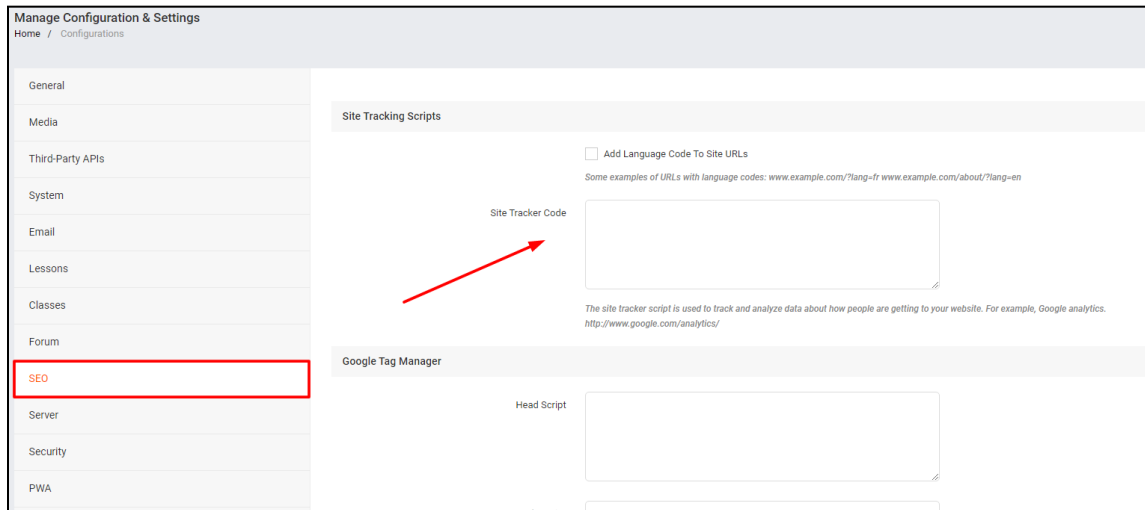
11. Go back to the **Google Analytics UA Property** window and click **Account Settings** from the left menu. Refer to the **Tracking Info > Tracking Code** section.



12. Copy the site tracking code provided under the **Website Tracking** section.



On the Yo!Coach admin panel, navigate through **Manage Settings** > **General Settings** > **SEO**, and paste the code in the **Site Tracker Code** field.



## C. Pushing the app to Production Mode

The last step is to push the app into production mode on the **OAuth Consent Screen**. To change the **Publishing Status** to **In Production**, click on **Make External** for **User Type**.

Google Cloud Platform YoCoach Test Search Products, resources, c

API APIs & Services OAuth consent screen

- Enabled APIs & services
- Library
- Credentials
- OAuth consent screen**
- Domain verification
- Page usage agreements

### YoCoach [EDIT APP](#)

#### Verification Status

Verification not required

Your consent screen is being shown, but your app has not been reviewed so your users may not see all of your information, and you will not be able to request certain OAuth scopes. [Learn more](#)

#### Publishing status ?

In production

[BACK TO TESTING](#)

#### User type

External ?

[MAKE INTERNAL](#)

#### OAuth user cap ?

--XXX--