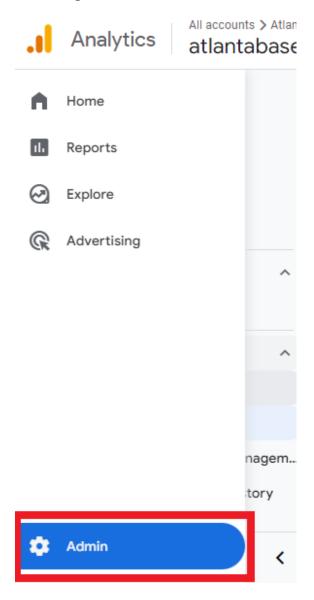


New Site Setup on GA4/GTM Guide

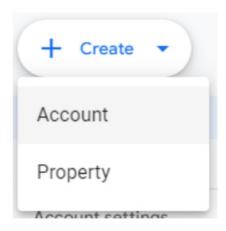


January 2024

- 1. Choose and log into the appropriate gmail account.
- 2. Navigate to **Admin** on the bottom left of the side menu of Google Analytics.



3. Click on **Create** to add a new **Account** - (If a dealer already has an existing account, you can skip this part and create a **Property** as long as you're in the correct account to keep the sites together.)



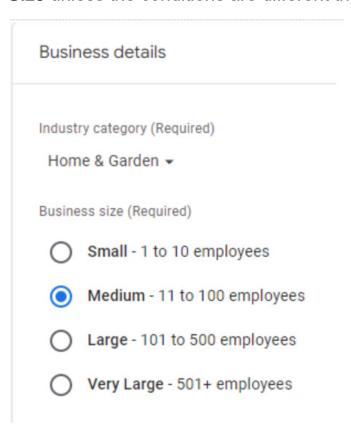
4. Enter the company's name as their **Account Name** (i.e. Klaus Roofing Systems) then leave the **Account Data Sharing Settings** as is followed by clicking **Next**.

A	ccount details
	count name (Required) counts can contain more than one measurement ID.
	My New Account Name

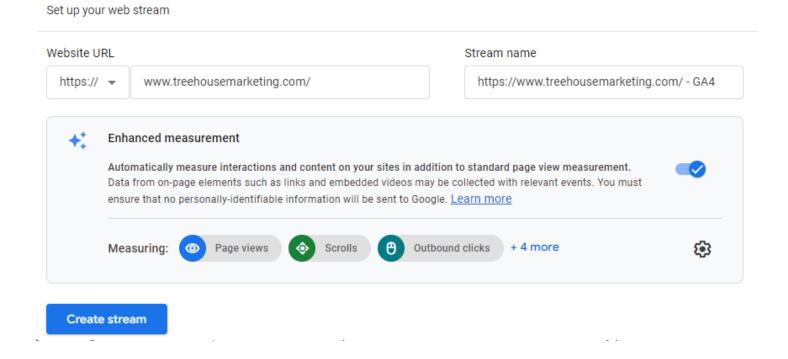
5. **Property Name** will be the site url followed by a "**- GA4**" (example image below). There may be additional properties added under the account.

atlantabasementsystems.com - GA4 272244068

6. In **Business Details**, **Industry Category** will be **Home & Garden** followed by **Medium** for **Business Size** unless the conditions are different then click **Next**.

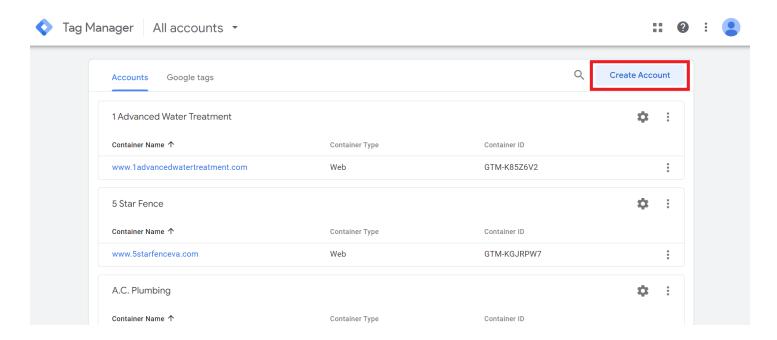


- 7. For Business Objectives, choose Generate Leads then click Next.
- 8. Choose **Web** for the Platform.
- 9. Enter the **Website URL** for both **Stream name** and **URL** then **enable** Enhanced Measurement and click on **Create Stream**. We will come back to this section later.

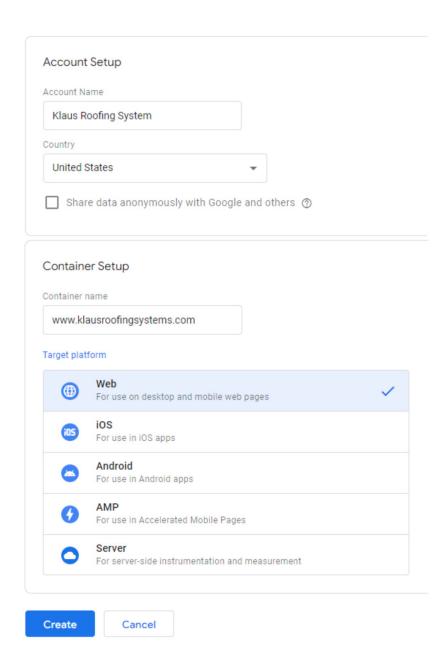


Google Tag Manager Guide

1. Using the same gmail that was used to create the GA4 account, you will **Create Account** on Google Tag Manager which can be found on the homepage on the top right.



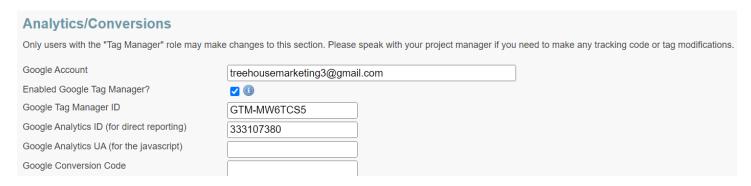
2. Enter the company name as normal i.e. Klaus Roofing Systems and use the website url for the **Container Name** as shown in the image below. Click **Create** and accept the terms.



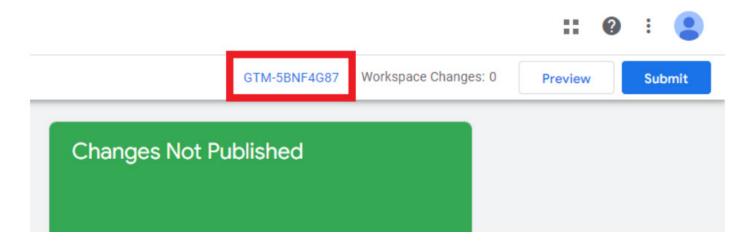
- 3. Then proceed to log on **Portal** which will be used to enter in the GTM/GA4 IDs.
- 4. You will want to navigate to **Sites -> Domain Management** and find the domain that you will be setting up. Click on the link to which you will edit the domain itself.

Home » Sites » Domain Management » Edit a Domain

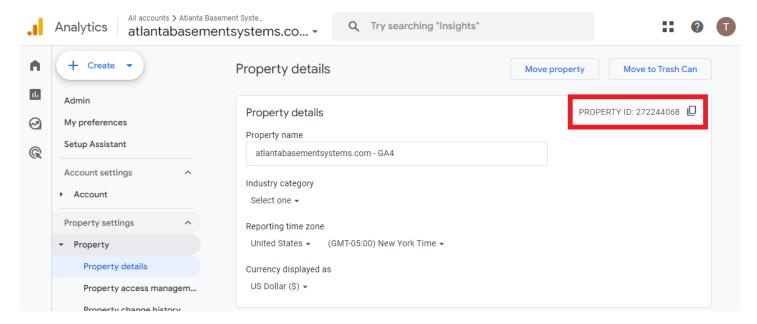
5. Scroll down to **Analytics/Conversions** section as seen as by this example below.



- 6. The Google Account will be the email associated with the GA4/GTM accounts you just made.
- 7. The GTM ID can be found on the Dashboard on the top right as seen by this image below. **Make sure to toggle the checkbox to Enable Google Tag Manager**.



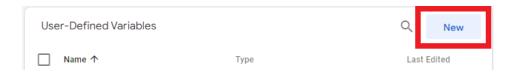
8. And finally, in Google Analytics 4, navigate to **Property Details** and copy the **Property ID** and paste into Google Analytics ID on **Portal**.



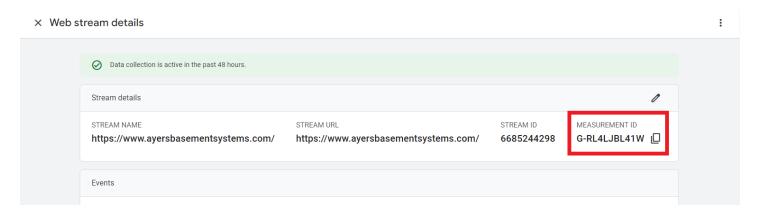
9. Click Save Changes.

Setting up a Measurement ID Data Variable (GTM)

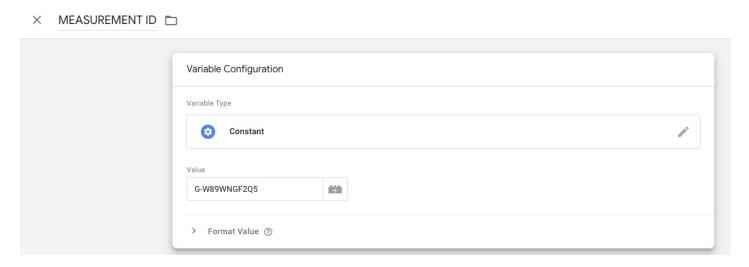
1. Navigate to Variables then click on New under User-Defined Variables.



- 2. At the top, you can name this as **Measurement ID**.
- 3. Click on **Variable Configuration** and a pop up should slide out, scroll down and select **Constant**.
- 4. To retrieve the **Value**, you will go on Google Analytics 4 then navigate to **Admin -> Data Streams ->** Click on the Site listed then copy the **Measurement ID** and paste into the **Value** field.



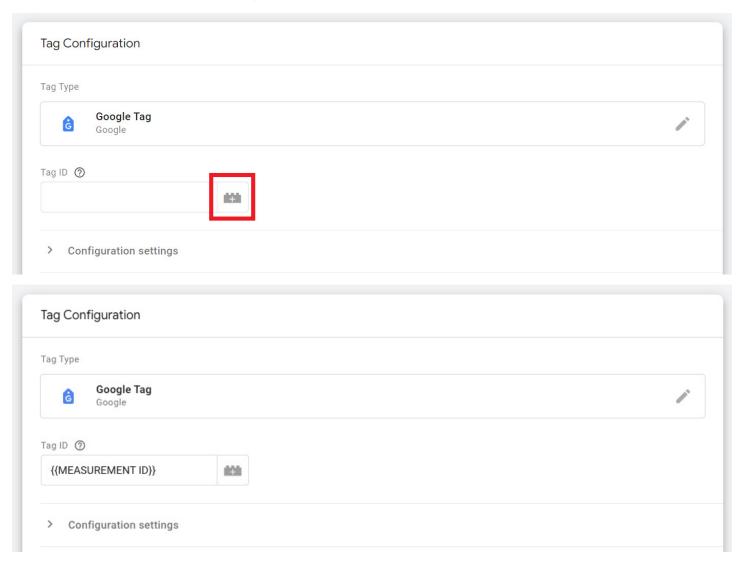
5. This is what it should look like. Then you can Save.



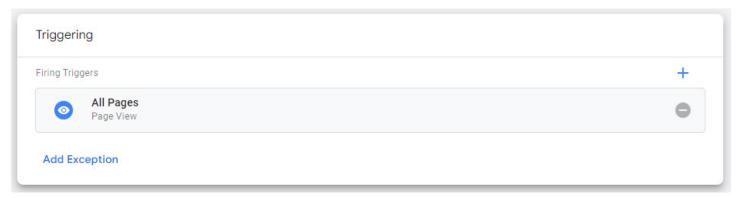
6. The purpose of this is to use the data variable as a preset whenever making a new GA4 Event to make setting up easier and efficient. In the event that the Measurement ID needs to change, it can be changed within the Variable preset where it will change for all the events as opposed to changing every event to the new ID.

Setting up the Configuration Tag (GTM)

- 1. Create a new Tag.
- 2. Select **Google Tag** for the Tag Type.
- 3. Click on this button to add your new **Measurement ID** data variable in this field.



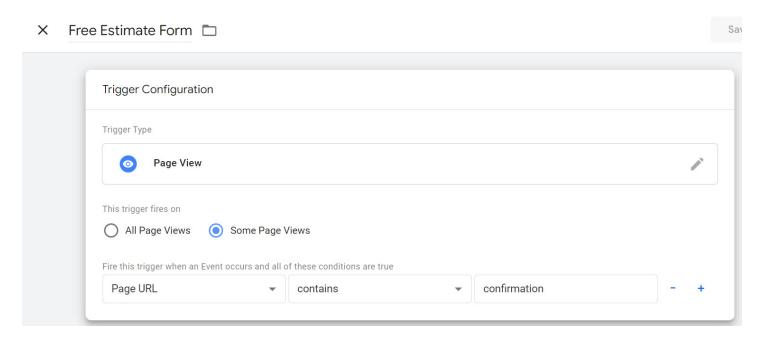
4. You will set the trigger for All Pages which looks like this.



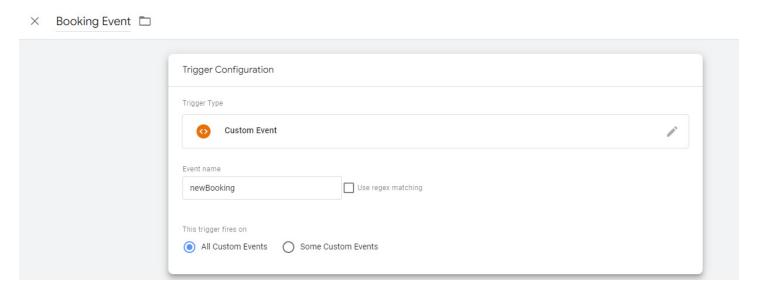
5. Save and publish changes. Now data will start flowing into GA4 and be able to track default events.

Setting up a Lead Conversion Event (GTM/GA4)

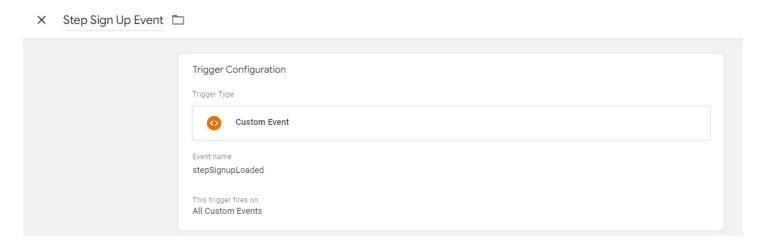
- 1. Start by creating a new Tag. This will be used to track leads via confirmation page.
- 2. Name the tag "Free Estimate Form Leads".
- 3. The Tag Type will be "Google Analytics: GA4 Event"
- 4. Click on the **Variable button** to add the **Measurement ID variable** that we made earlier.
- 5. Name the Event Name simply as, "leads" (all lowercase is preferred)
- 6. For the **Trigger section**, you will make 3 triggers or conditions. For the first one, you will create the default confirmation page as seen below and hit **Save**:



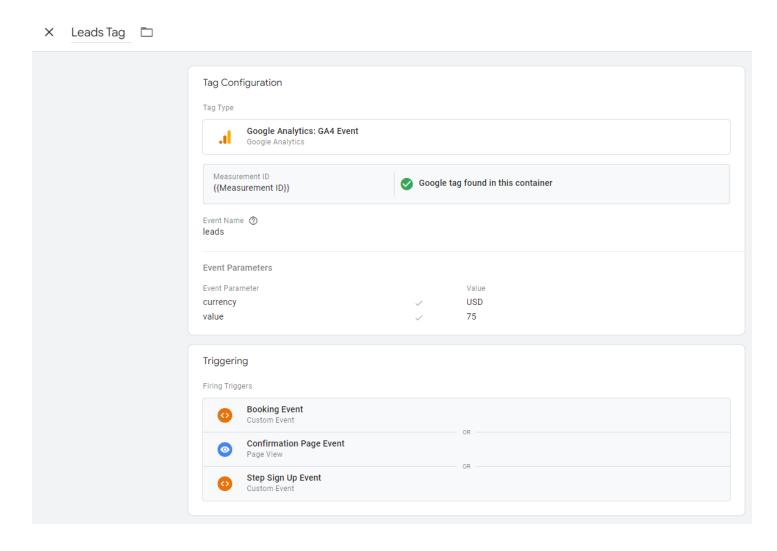
7. For the second Trigger, the **Trigger Type** will be **Custom Event** followed by these settings and hit **Save**:



8. For the third and last **Trigger** for this event, Trigger Type will also be Custom Event followed by these settings below and hit **Save**:



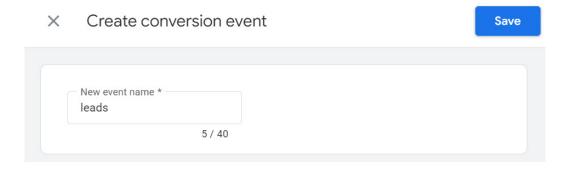
- 9. This is how your HelloGarage-specific Leads Tag should look:
- *OPTIONAL: If there is a Google Goal dollar amount provided, you may add the currency and value parameters unless stated otherwise.



10. You can save changes and press **Submit** to push everything live. (Not done yet)



- 11. Navigate back to GA4. Next you will click on **Admin -> Conversions**.
- 12. Click on New Conversion Event.
- 13. You will enter in **leads** as the **New event name**.



- 14. Make sure the toggle for Mark as Conversion is enabled. (It should auto enable)
- 15. And thats it!