

Module 6

Q: What are events in Google analytics?

In Google Analytics (GA4), events are user interactions or activities that happen on your website or app — basically, anything a visitor does that you want to measure.

Each event represents an action, like:

- Clicking a button
- Watching a video
- Downloading a file
- Scrolling down a page
- Submitting a form

1) Automatically Collected Events: These are tracked by default (no setup needed).

Examples:

- first_visit – when a user visits your site for the first time
- session_start – when a new session begins
- page_view – every time a page is loaded

2) Enhanced Measurement Events (optional but easy to enable): You can toggle these on in your GA4 settings.

Examples:

- scroll – when a user scrolls 90% of a page
- file_download – when a file is downloaded
- video_start, video_progress, video_complete – for video tracking
- outbound_click – when users click external links

3) Recommended Events: Google suggests these for specific industries or goals (you add them manually).

Examples:

- purchase, add_to_cart, sign_up, login

4) Custom Events: You define these yourself for any specific action you want to measure.

Example:

- form_submission – when a user submits a contact form
- cta_click – when users click your “Request a Quote” button

Q: Create a goal for your business and study reports whether it has been completed or not.

Goal Example: Increase Online Enquiries

1. Define Your Goal

- Goal Name: Contact Form Submission
- Goal Type: Destination (a specific thank-you page after form submission)
- Goal URL: /thank-you.html

2. Set Up the Goal in Google Analytics

- Go to Admin → View → Goals → + New Goal
- Choose Custom Goal → Destination
- Enter the URL path /thank-you.html
- Assign a Goal Value (e.g., ₹500 if that's your average lead value)
- Click Save

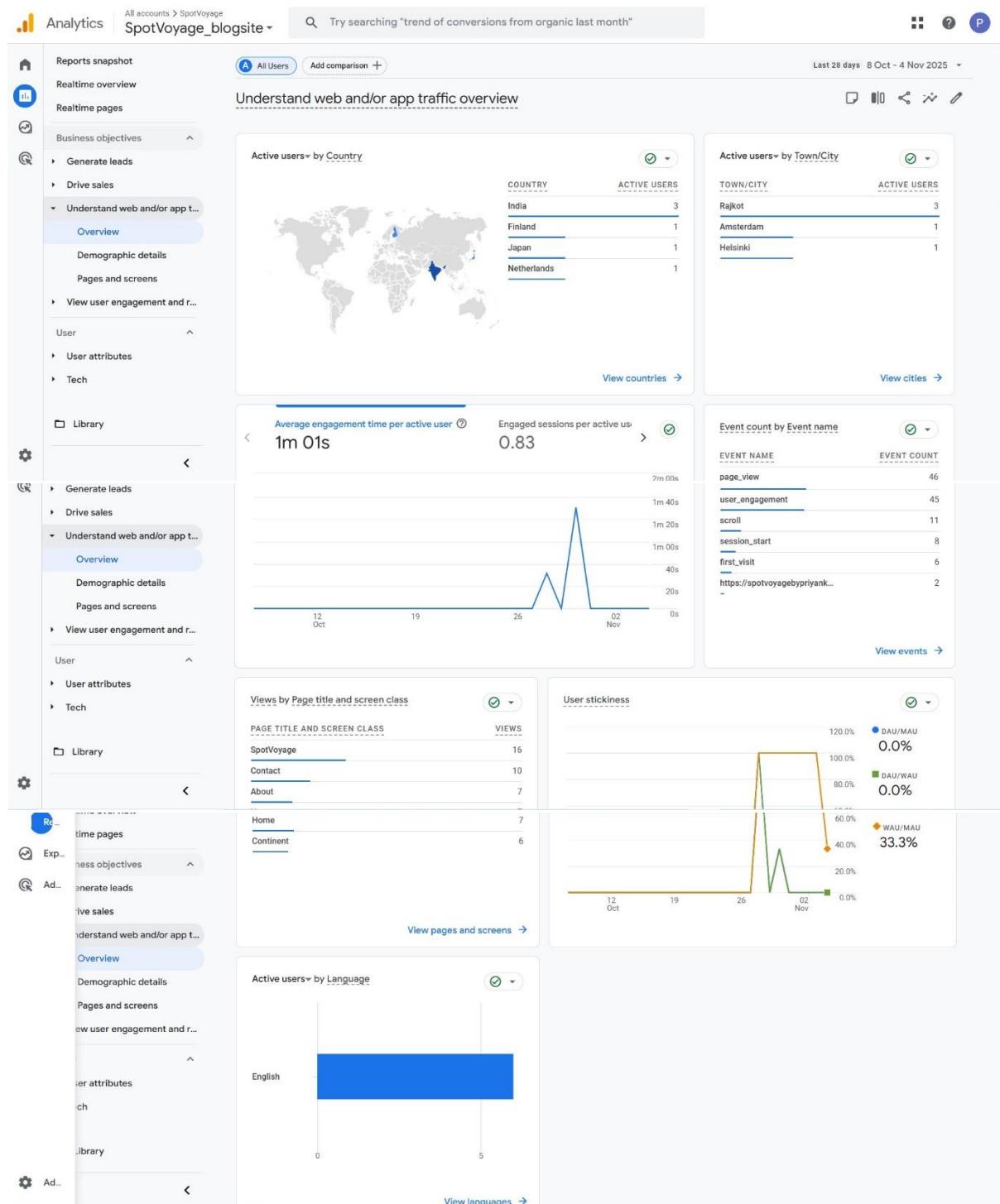
3. Analyze Reports

- Go to Reports → Conversions → Goals → Overview
- You'll see:
 - Goal Completions: Number of users who reached the thank-you page
 - Conversion Rate: Percentage of total users who completed the goal
 - Source/Medium Report: Which channels (Google Ads, Organic, Social, etc.) brought the most conversions

4. Evaluate Performance

- Compare results week-over-week or month-over-month
- If the goal is completed (e.g., 100 submissions this month vs. target 80), it means the campaign performed well
- If not, analyse which traffic sources or pages need improvement

Q: Connect your blog to Google Analytics and study the different types of traffic on your site.



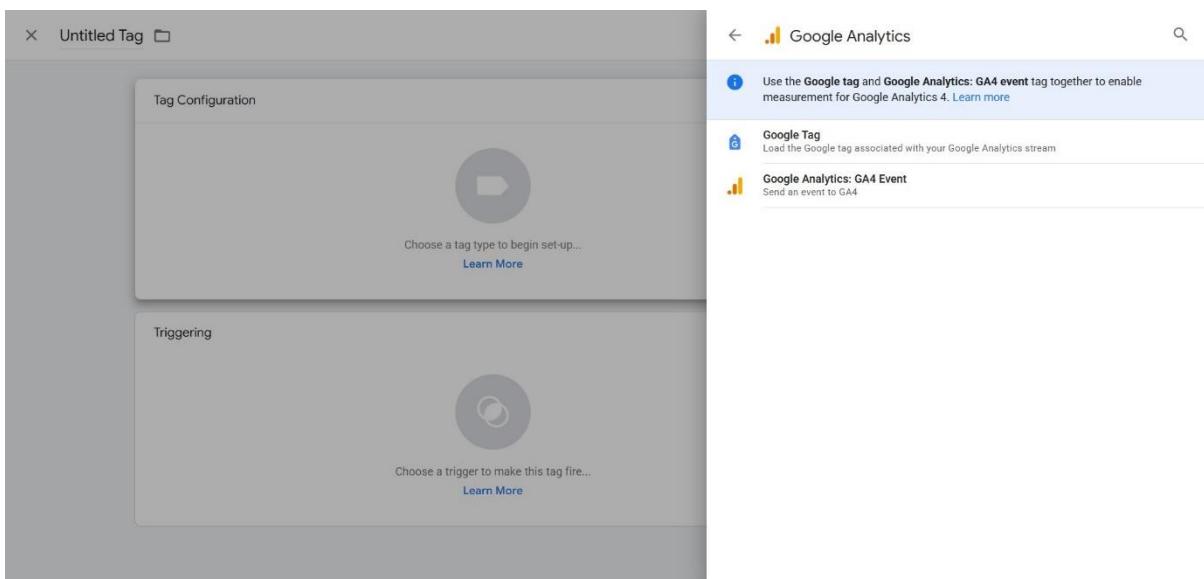
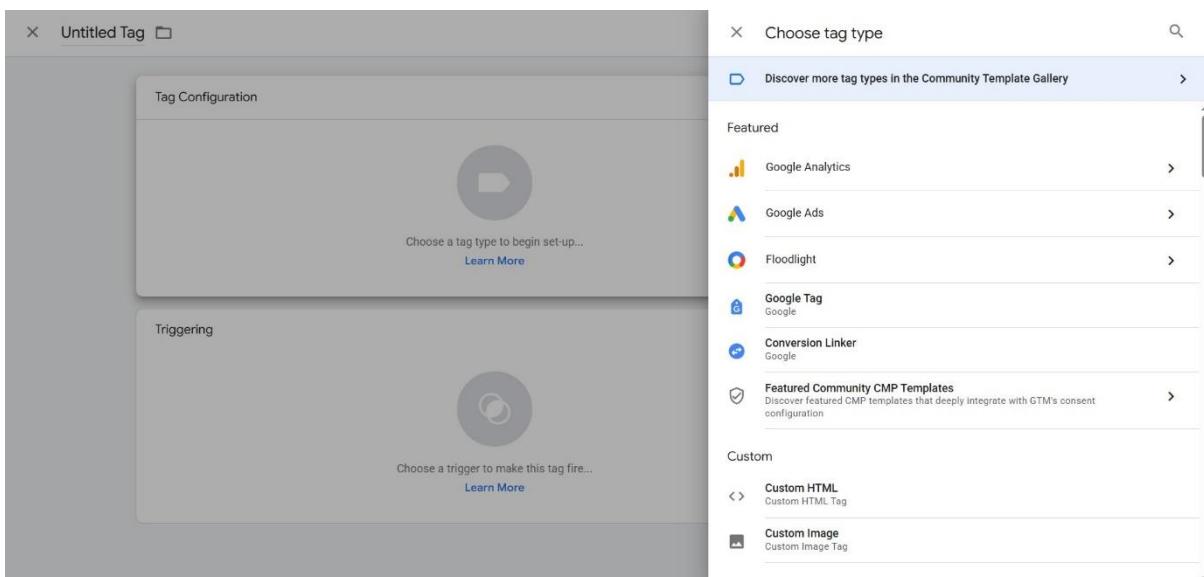
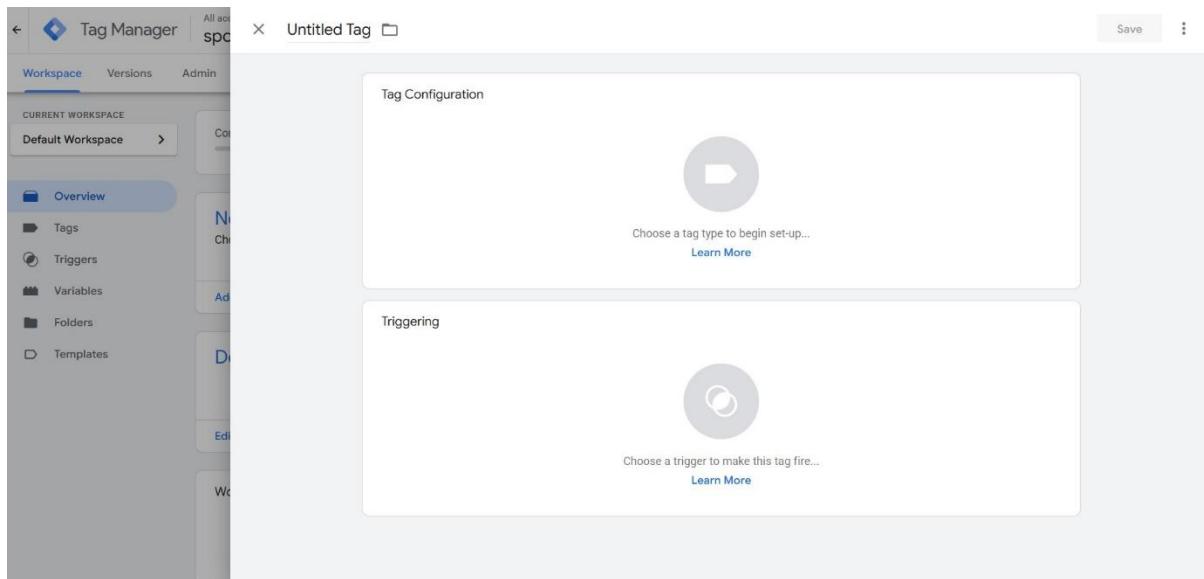
Q: Track the following interactions in Google tag manager for www.esellerhub.com

- Link clicks
- Page load
- Time (How long a visitor stayed on a particular page)
- Button click

The screenshot shows the 'Add a New Account' screen in Google Tag Manager Admin. The 'Account Setup' section contains fields for 'Account Name' (SpotVoyage_) and 'Country' (India). There is also an unchecked checkbox for 'Share data anonymously with Google and others'. The 'Container Setup' section shows 'Container name' as spotvoyagebypriyanka.blogspot.com and 'Target platform' set to 'Web' (selected). The right side of the interface has a sidebar with 'India' and 'Share' buttons.

The screenshot shows the 'Google Tag Manager Terms of Service Agreement' dialog box. It displays the terms of service in English, stating that by clicking 'Yes', the user agrees to use the service in accordance with Google's Terms of Service and Privacy Policy. It also mentions the 'Google Tag Manager Use Policy'. The 'Yes' button is highlighted in blue, while the 'No' button is greyed out. The background shows the 'Container Setup' screen from the previous step.

The screenshot shows the 'Install Google Tag Manager' dialog box in the Google Tag Manager workspace. Step 1 shows the GTM snippet code to be pasted into the <head> of the page. Step 2 shows the code to be pasted immediately after the opening <body>. Step 3 provides a URL (https://spotvoyagebypriyanka.blogspot.com) for testing the website. A message at the bottom right says 'Changes Not Published' and 'Add tags and publish to make your changes live.' The background shows the 'Default Workspace' overview with sections for Overview, Tags, Triggers, Variables, Folders, and Templates.



Untitled Tag

Google Tag G-V28DKH2L8V

Save

Tag Configuration

Tag Type: Google Tag

Tag ID: G-V28DKH2L8V{{(Event)}}

Configuration settings

Shared event settings

Advanced Settings

Triggering

Firing Triggers: Initialization - All Pages

This screenshot shows the configuration of a Google Tag in Google Tag Manager. The tag type is set to 'Google Tag'. The tag ID is 'G-V28DKH2L8V{{(Event)}}'. The triggering is set to 'Initialization - All Pages'. The configuration includes sections for 'Configuration settings', 'Shared event settings', and 'Advanced Settings'.

Tag Manager

All accounts

Untitled Tag

Save

Workspace Versions Admin

CURRENT WORKSPACE

Default Workspace

Overview Tags Triggers Variables Folders Templates

Tag Configuration

Tag Type: Google Analytics: GA4 Event

Measurement ID: G-V28DKH2L8V

No Google tag found in this container. Learn more Create tag

Event Name: https://spotvoyagebypriyanka.b

Event Parameters User Properties More Settings Advanced Settings

Triggering

This screenshot shows the configuration of a Google Analytics: GA4 Event tag in Google Tag Manager. The tag type is 'Google Analytics: GA4 Event'. The measurement ID is 'G-V28DKH2L8V'. The event name is 'https://spotvoyagebypriyanka.b'. The configuration includes sections for 'Event Parameters', 'User Properties', 'More Settings', and 'Advanced Settings'.

Untitled Tag

Choose a trigger

Name ↑

Name	Type	Filter
All Pages	Page View	-
Consent Initialization - All Pages	Consent Initialisation	-
Initialization - All Pages	Initialisation	-

Tags

Triggers

Variables

Folders

Templates

This screenshot shows the 'Choose a trigger' interface in Google Tag Manager. It lists three triggers: 'All Pages' (Page View), 'Consent Initialization - All Pages' (Consent Initialisation), and 'Initialization - All Pages' (Initialisation). The 'Name' column is sorted by ascending order.

Tag Configuration

Tag Type
Google Analytics: GA4 Event

Measurement ID
G-V28DKHZLBV

No Google tag found in this container. Learn more

Event Name
https://spotvoyagebypriyanka.blogspot.com/2025/09/contact.html

Triggering

Firing Triggers
All Pages Page View

Add Exception

All accounts > SpotVoyage... spotvoyagebypriyanka.blog... ▾ Search workspace

Workspace Versions Admin

CURRENT WORKSPACE Default Workspace ▾ Container quality: No recent data No data has been received from your tag. Complete your tag installation to ensure that you're getting the most accurate measurement. See installation instructions. View all issues

New Tag Choose from over 50 tag types Add a new tag

Now Editing Default Workspace Workspace Changes: 2 0 Modified 2 Added 0 Deleted

Description Edit description Manage workspaces

Changes Not Published Add tags and publish to make your changes live.

Workspace Changes

Named ↑	Type	Change	Last Edited	User
Google Analytics GA4 Event	Tag	Added	a few seconds ago	priyanka@protoconvert.com

Submit Changes

Submission Configuration

Publish and Create Version Push changes to your sites **Create Version** Save changes and create a new version

Version Name
Add a descriptive name

Version Description
Add a detailed description of the changes

Published to Environment
Live

Workspace Changes

Named ↑	Type	Change	Last Edited	User
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Tag Manager

All active

spotvoyageby... Version 2

Published 5 Nov 2025

Versions

Version ID ↓

2

1

Version Summary

Published 05/11/2025, 1:34 by priyanka@protoconvert.com

Created 05/11/2025, 1:34 by priyanka@protoconvert.com

Description No description

Version Items

Tags 2

Triggers 0

Variables 5

Version Changes

Name ↑	Type	Change
Google Analytics GA4 Event	Tag	Added
Google Tag G-V28DKHZL8V	Tag	Added

Activity History >

Tags

Name ↑	Type	Firing Triggers	Last Edited
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