

# Tracking with Google Tag Manager (Advanced)

Last Modified on 06/24/2026 11:58 am EDT

Digioh supports tracking of conversion and other engagement events through Google Tag Manager (GTM), and onwards to advertising platforms such as Facebook, Google Ads, and LinkedIn. This app assumes that you already have GTM deployed on all pages of your site. There is no need to install GTM separately within the Digioh iFrame environment. If you use a tag manager other than GTM, such as Tealium for example, please contact Digioh support.

If you just want to track the same simple events for all campaigns, tracking to GA4 for example, then there is a [simpler version of this GTM app](#) available. Out of the campaign, this advanced app triggers the same set of GTM Custom Events:

- **DigiohDisplay:** Digioh campaign displays. You may want to track these events to help calculate conversion rate.
- **DigiohSubmit:** User submits a Digioh form. Note that for multi-step forms, an event will trigger on *each* submission.
- **DigiohRedirect:** User clicks a CTA on a Digioh campaign and is redirected elsewhere.
- **DigiohClose:** User explicitly closes the campaign.
- **DigiohDownload:** User downloads a file, e.g. an eBook.

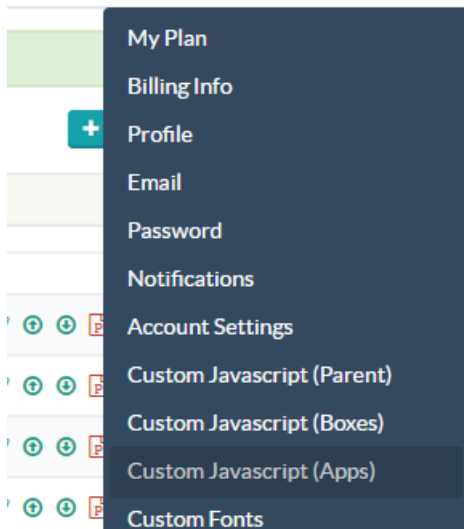
This app *also* allows fine grained control of GTM Events and Variables based on **metadata commands**:

1. **gtm\_display=eventName** (Box-level): Triggers eventName on Campaign Display
2. **gtm\_display=eventName** (Page-level): Triggers eventName on Page Display
3. **gtm\_redirect=eventName** (Button-level): Triggers eventName on Redirect from button click
4. **gtm\_var=varName** (Field-level): Sets a GTM Variable varName with the value of the associated field (e.g. Custom 1)
5. **gtm\_submit=eventName** (Page-level): Triggers eventName when form on this Campaign page is submitted
6. **gtm\_close=eventName** (Box-level): Triggers eventName when Campaign is closed

This app requires use of Digioh Campaign Metadata, if you are unfamiliar with that, we suggest you review the [introductory help docs](#) first.

## Installing the Advanced GTM Tracking App in Digioh

To start, open your profile menu, top right, and select Custom JS (Apps).

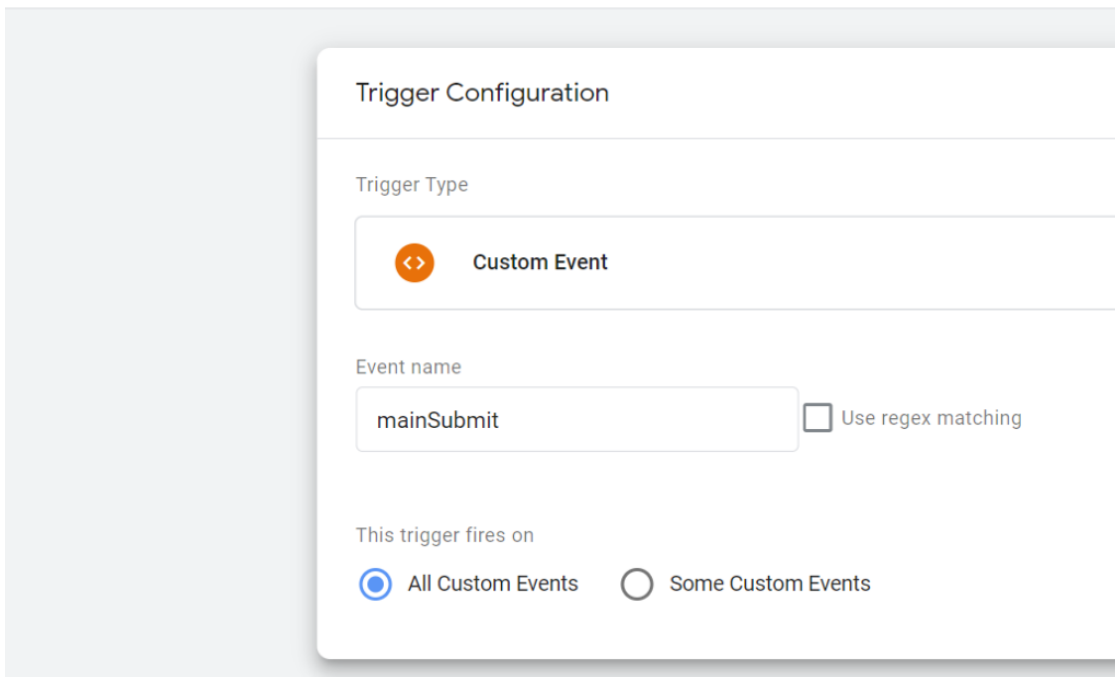


Find the app **"Google Tag Manager Metadata Controller"** and click install. There are no app parameters, this app is completely controlled by metadata.

First, we need a quick introduction to Digioh Campaign Metadata. There are four types of key-value metadata, associated with Campaigns, Pages, Page Elements, or Form Fields. All are configurable within the Campaign Editor.

1. Campaign Level - at the bottom of the Widget Accordion
2. Campaign Page Level - at the bottom of the Page Accordion (e.g. Main, Extra Page 1)
3. Page Elements - at the bottom of the Page Accordion after clicking the element (i.e. a Button)
4. Form Fields - at the bottom of the Page Accordion after selecting the form field (e.g. Name, Custom 1)

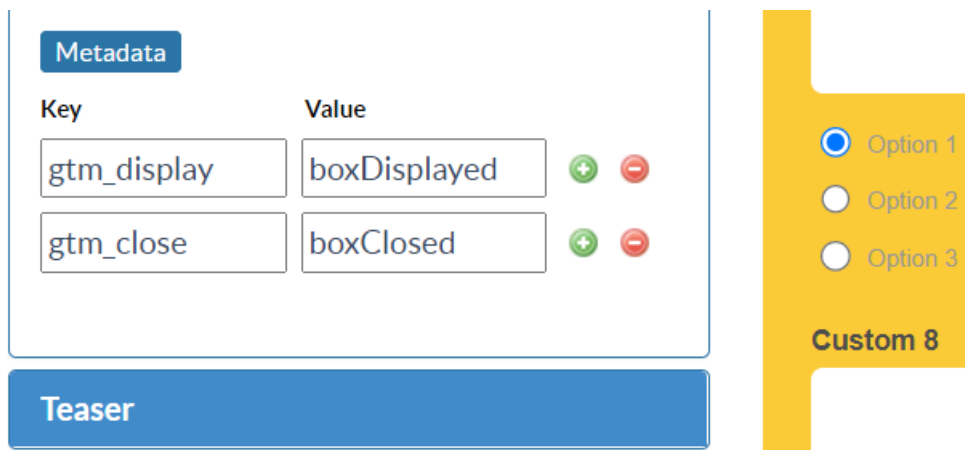
In GTM, Digioh generated events correspond to Custom Event Triggers:



Note that the Digioh metadata *key* indicates the type of event, when it triggers, whereas the metadata *value* is the name of the Custom Event in GTM. gtm\_var is the exception, discussed later.

## gtm\_display

Setting metadata gtm\_display = eventName will trigger a GTM custom event called eventName. You can set this at the Widget Level, and the event triggers once per Campaign display.



Alternatively, you can set it at the Page Level if you want events only on specific pages, or different events for different pages. For example, you may trigger events "page1", "page2", etc to track users through a progressive form.

Metadata	
Key	Value
gtm_display	mainDisplay
gtm_submit	mainSubmit

Thank You Page

Your Email \*re

Enter your em

Name

Phone

## gtm\_redirect

Setting metadata `gtm_redirect = eventName` will trigger a GTM custom event called `eventName` before a button click redirect occurs. You set this as the Button element level in the Campaign Editor. You can simply click the Button in the editor to show the accordion, and metadata is near the bottom.

Metadata	
Key	Value
gtm_redirect	redirectX

Redirect

Give the event a name that corresponds logically to the redirect. Don't use the full URL as that is not a valid GTM event name. Stick to letters, numbers, and underscores.

## gtm\_submit

Set `gtm_submit` at the *page* level to trigger an event for form submissions on that page. For progressive forms, you may choose to trigger this only on the last form, or trigger different events on all forms.

Metadata	
Key	Value
gtm_display	mainDisplay
gtm_submit	mainSubmit

Thank You Page

Your Email <sup>\*required</sup>

Enter your email

Name

Phone

## gtm\_close

Set `gtm_close=closeEventName` at the Widget level to track close events.

## gtm\_var

Setting `gtm_var` at the form field level is what gives this app its power. `gtm_var= varName` will set the GTM variable "varName" equal to the value submitted in the form. This allows you to conditionally control GTM activity based on user form input.

Metadata	
Key	Value
gtm_var	fullName

Your Name


Your Email <sup>\*required</sup>

For example, if you have a dropdown form element with 3 options, you can configure GTM Events to fire only when a specific choice is made. Create a Custom Variable in GTM to hold the value:

× DropDownValue 📁

### Variable Configuration

Variable Type

 **Data Layer Variable**

Data Layer Variable Name ?  
**dropdownValue**


Data Layer Version  
**Version 2**

And here's an example trigger in GTM that uses the variable conditionally:

× Digioh Conditional Trigger 📁

### Trigger Configuration

Trigger Type

 **Custom Event**

Event name  
  Use regex matching

This trigger fires on

All Custom Events  Some Custom Events

Fire this trigger when an Event occurs and all of these conditions are true

<input type="text" value="DropDownValue"/>	<input type="text" value="equals"/>	<input type="text" value="dropdown1"/>
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