

Call a JavaScript Function with Campaign User Input

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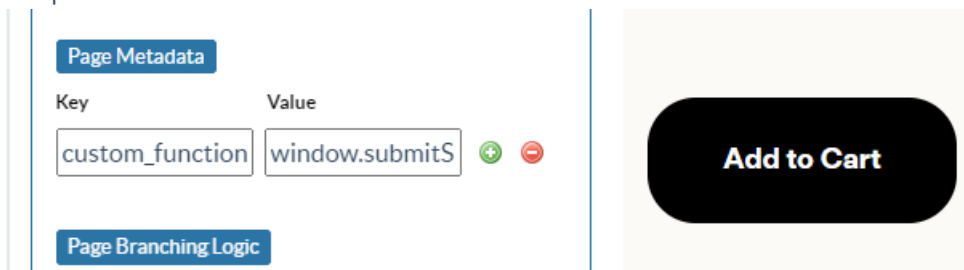
Digioh is very flexible when it comes to interoperation with the existing JavaScript on your site. Normally, Digioh will gather form input and submit it to an [Integration](#), which transforms the data and forwards on to another platform, e.g. your Email platform or CRM. If, instead or in addition to this, you want to pass data to an existing JavaScript function on your site, this is possible with the Digioh App **Call JavaScript Function with Campaign Data Parameter**. From the Digioh HQ, select "Custom JS (Apps)" from the Profile menu, top right, find and install the app, then Publish to activate it.

The app is controlled by [metadata](#):

- **custom_function**: qualified function name, e.g. window.myCustomFunction, configured at the Campaign-page level
- **custom_property**: configured at Field-level, or on Buttons that set data values

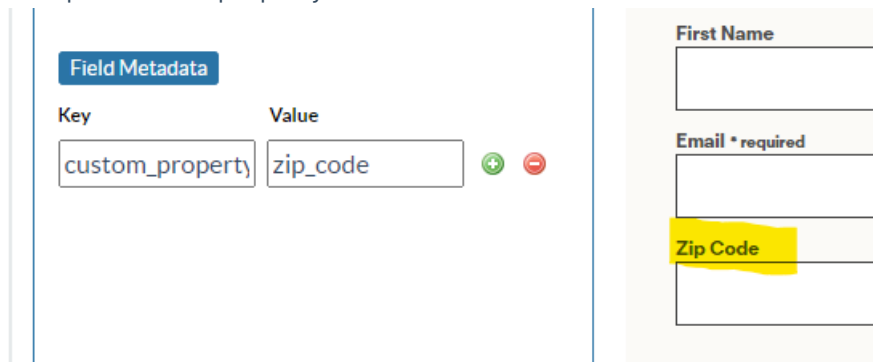
When reaching a page configured with custom_function, Digioh will gather all data configured with custom_property into an object, and call your function with that object as parameter. The configured custom_property is the property name in the object, with the value being user input for that field (or field set by a button). Typically, you would configure custom_function on the Thankyou page, and custom_property for all form input data, but there are no restrictions and you can configure custom_function on any page, and zero or more custom_property items.

Example custom_function:



The screenshot shows the Digioh configuration interface. On the left, under the "Page Metadata" tab, there is a table with two columns: "Key" and "Value". The "Key" field contains "custom_function" and the "Value" field contains "window.submitS". To the right of the "Value" field are two small circular icons, one green with a plus sign and one red with a minus sign. Below this table is a "Page Branching Logic" tab. On the right side of the interface, there is a black button with rounded corners and the text "Add to Cart" in white.

Example custom_property:



The screenshot shows the Digioh configuration interface. On the left, under the "Field Metadata" tab, there is a table with two columns: "Key" and "Value". The "Key" field contains "custom_property" and the "Value" field contains "zip_code". To the right of the "Value" field are two small circular icons, one green with a plus sign and one red with a minus sign. On the right side of the interface, there is a form with three input fields. The first field is labeled "First Name". The second field is labeled "Email * required". The third field is labeled "Zip Code" and is highlighted with a yellow background.

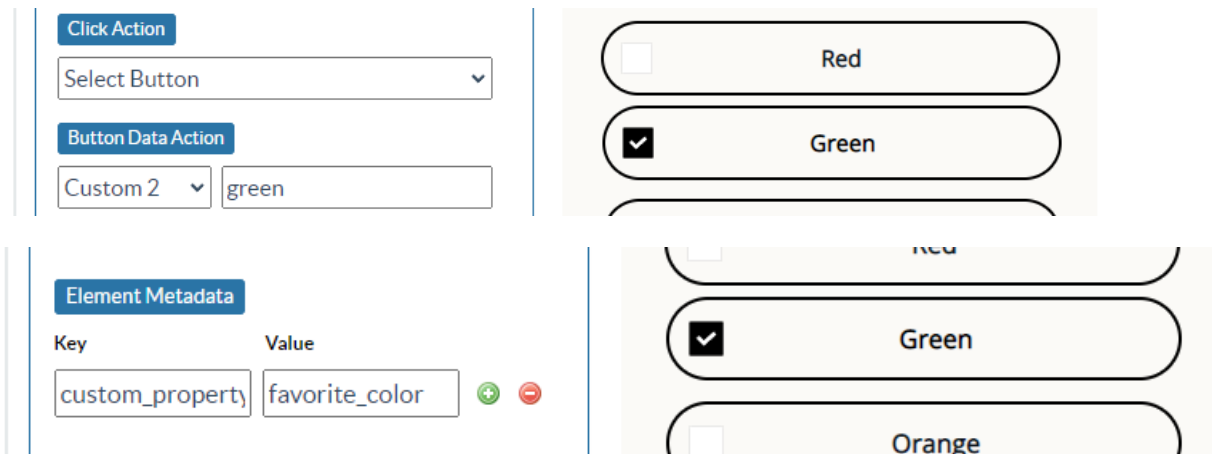
Let's say that custom_function is configured on the page *after* collecting Zip Code. On reaching the page Digioh will call:

```
window.submitS({zip_code:'12345'});
```

Since `custom_function` is called immediately on reaching the page, if you want to pass user input data from a form, you must configure `custom_function` on a subsequent page.

Buttons and custom_property

Buttons with Data Actions can be configured with `custom_property` names:



The app will show an error in Preview and `boxqamode` if you misconfigure it.

In this example, the favorite color buttons are all associated with different fields, but have the same `custom_property:favorite_color`. When multiple fields share the same `custom_property` name, the app will package up selected button field values into an **array**.

```
window.submitS({zip_code:'12345', favorite_color:['green','red']});
```

Digioh Custom JS

If you need a custom function but for whatever reason cannot put it on your site, you can create `custom_function` functions in Digioh Custom JS:

```
//In Digioh Page JS
window.submitS = function(obj) {
  console.log('Favorite colors are: ' + obj.favorite_color.toString());
}
```

Questions? Comments? Let us know at support@digioh.com