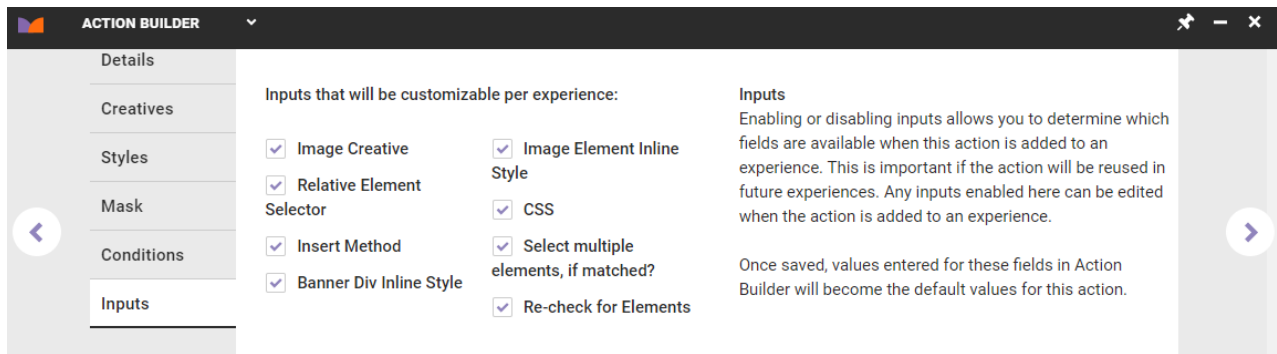


Action Inputs

Action inputs let you determine what parts of an action users can edit at the experience level. The options you see on the **Inputs** tab in Action Builder depend on the type of action you're building. The action inputs that you enable determine to some extent how you use the action in future experiences.

Action Inputs Examples

You create an image action and ensure to select the **Image Creative** and **Relative Element Selector** inputs before you save the new action.



When you add the new image-based action to an experience, the **Image Creative** and **Relative Element Selector** options are available so that you can change the image and the element selector for that image.

WHAT TIPPY TOP BANNER RETURN TO ACTION LIST

Tippy Top Banner

Tippy Top Banner
This action contains no built-in targeting.

Required Inputs

Image Creative

Upload an image creative

Tippy Top Banner Insert

Clickzones (1 active) Dynamic text (0 fields)

Link URL

Title Text

Describe the contents of this image for users with disabilities

Alt Text

Describe the contents of this image for users with disabilities

Relative Element Selector
CSS Selector to find the relative element.

By selecting these inputs when you created the action, you ensure you have the opportunity to change both the image and the element selector each time you use the action in an experience.

Be aware, however, that customizing an action for each experience means that you cannot quickly make a global change. Perhaps your site format changes, which impacts the action's placement. If you customized the placement each time you used the action in an experience, then you must update the action in each individual experience. Open inputs allow the action to remain different in each experience, thus making a global update impossible.

Conversely, you can build an action with fewer or even no experience-level inputs available.

ACTION BUILDER

- Details
- Creatives
- Styles
- Mask
- Conditions
- Inputs

Inputs that will be customizable per experience:

<input type="checkbox"/> Image Creative	<input type="checkbox"/> Banner Div Inline Style
<input type="checkbox"/> ID	<input type="checkbox"/> Image Element Inline Style
<input type="checkbox"/> How often (per user) should this banner be shown?	<input type="checkbox"/> CSS
<input type="checkbox"/> When should the display interval be applied?	<input type="checkbox"/> Select multiple elements, if matched?
<input type="checkbox"/> Relative Element Selector	<input type="checkbox"/> Re-check for Elements
<input type="checkbox"/> Insert Method	<input type="checkbox"/> Days until expiration

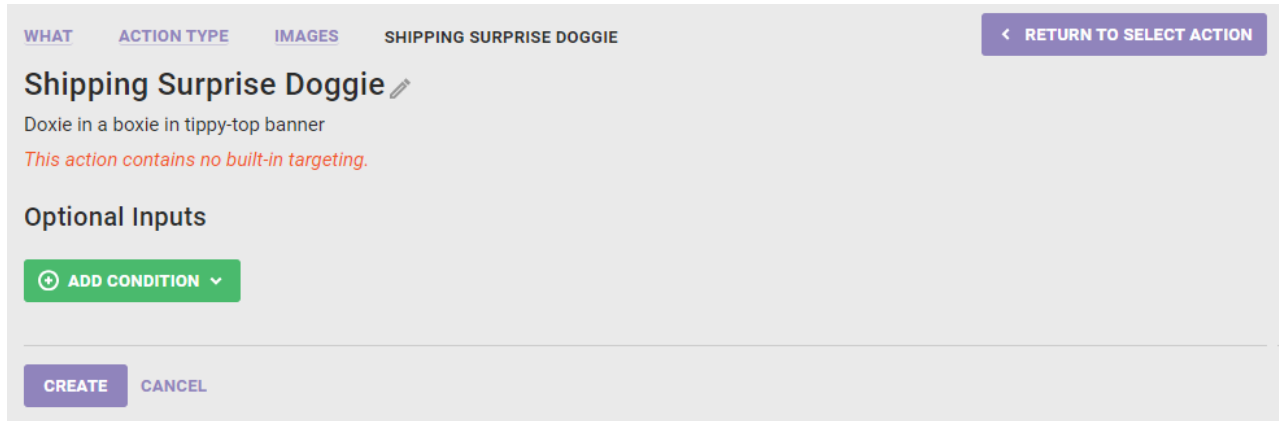
Inputs

Enabling or disabling inputs allows you to determine which fields are available when this action is added to an experience. This is important if the action will be reused in future experiences. Any inputs enabled here can be edited when the action is added to an experience.

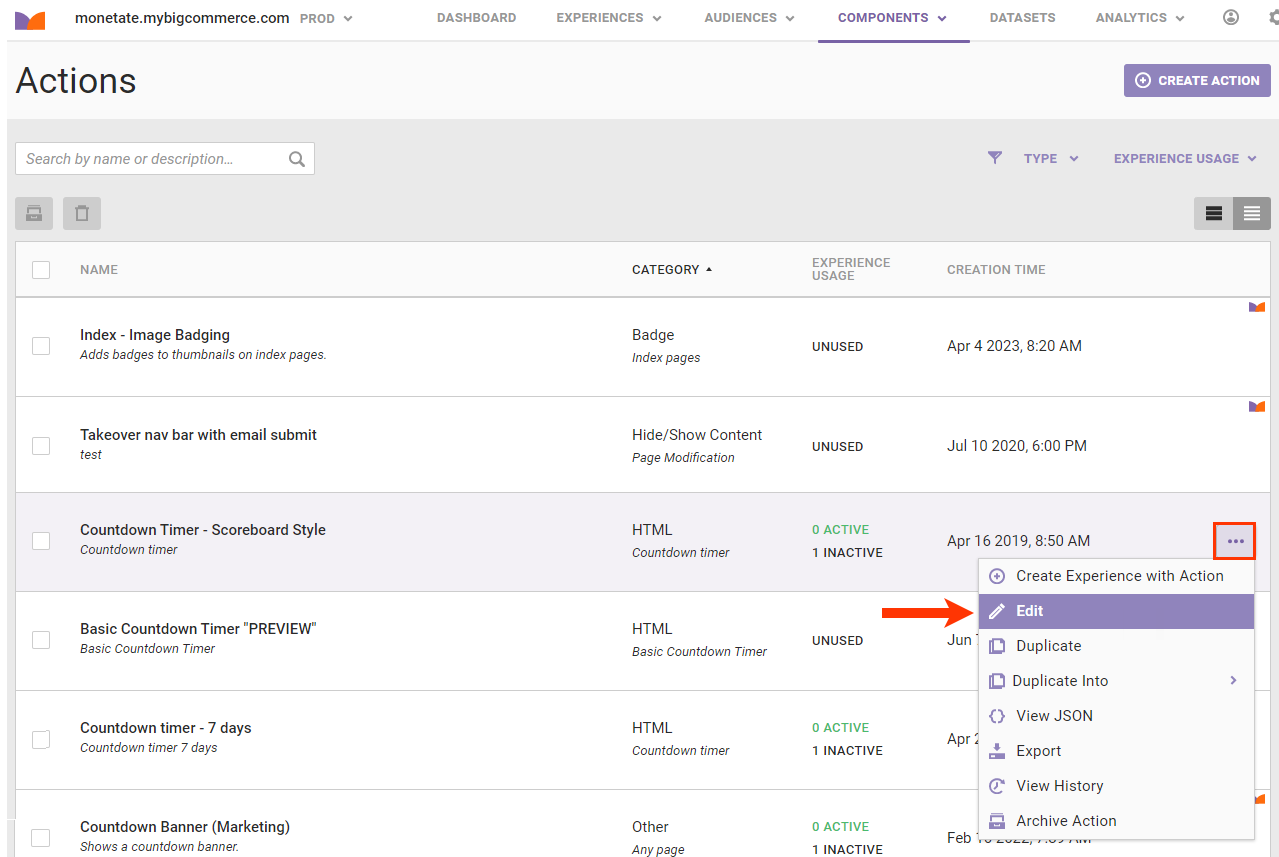
Once saved, values entered for these fields in ActionBuilder will become the default values for this action.

If you built an image-based action and didn't select any experience-level inputs, then that action is exactly the

same each time you use it in an experience and cannot be revised when you configure it for an experience.



Although you cannot customize the action at the experience level when configuring it within an experience you're creating, you can edit the action from the Actions list page. Find the action on the Actions list page, click the action's additional options menu (...), and then select **Edit**.



The Action Quickview modal opens, on which you can make the following changes:

- Rename the action
- Revise the description
- Change the category
- Revise the subcategory

- Add action conditions, or remove or revise existing ones
- Click **EDIT IN BUILDER** to launch [Action Builder](#) to make other changes to the action not available on the modal

Action Quickview
✕

Countdown Timer - Scoreboard
Style

Created on: Apr 16 2019, 7:50 AM

+ CREATE EXPERIENCE WITH ACTION

✎ EDIT IN BUILDER

Description

Category

HTML ▾

Subcategory

Heading under which your action will be displayed when selecting actions when building an experience.

Element Selectors (read only)

- Relative Element Selector

```
#menu > nav.navPages > ul.navPages-list:eq(0) > li.navPages-item.navPages-item-page:eq(2) > a.navPages-action
```

0 Active Experiences

1 Inactive Experiences

New Experience-482

SAVE

See the documentation within [Action Types](#) for more information about the options available in Action Builder for specific actions.

Pros and Cons of Including Action Inputs

Keep in mind the pros and cons of including action inputs when you're building an action in Action Builder.

Pros

- You save time making new actions because they're reusable in different situations.
- You save time because you have fewer actions cluttering the Actions list page.

Cons

- If you need to change an action, you must do it in each experience that uses it.
- The time you saved with reusable actions may be offset by the time you spend updating that action within

each experience using it if you need to make a global change to all of them.

Guidance for Using Inputs

There are definitely situations in which you should use inputs and situations in which you may not want to. Consider the following two scenarios.

Banner on the Landing Page

You want to create an action that replaces the main banner on your landing page, and you foresee changing that banner regularly. In this situation you should ensure **Image Creative** is selected on the **Inputs** tab of Action Builder so that you can reuse this action. The reusability factor outweighs the need for one easy update, especially if you expect to change the banner for all visitors. In this case, you probably won't run too many experiences that change the banner at the same time for different groups, so you will only have to make the update once at the experience level.

Site CSS

You want to create an action that changes CSS on your site. This type of action you may want to lock down by removing all input options when you create it in Action Builder. An insert CSS action, among others, likely needs a global update if the site element it impacts ever changes. In this case, the need for a single update that goes out to all experiences that use the action outweighs the need to customize the action at the experience level.