

Targeting Segment Persona Traits with Digioh Conditions

Last Modified on 06/24/2026 12:26 pm EDT

If you have the Segment Persona API, the [Digioh Segment Integration App](#) also supports targeting Digioh campaigns to traits (and audiences). Install that app before getting started here, then set up as follows:

1. Create a Digioh integration object to securely store your credentials.

Go to the integrations tab, click New Integration, find Segment (Personas) in the list under CDP, and give your integration a meaningful name, e.g. indicating whether it is your production or QA environment.

Add New Integration

Friendly Name:

Integration:

Box (optional):

2. Enter the Access Token and Space ID.

Instructions on how to find this in Segment are linked from this configuration page.

Success! Please generate a new Segment Access Token and enter it below.

Authenticate Your Segment Personas Profile API

Segment Access Token

[Click here for help generating a new Segment Access Token →](#)

Segment Space ID

[Click here for help finding your Space ID →](#)

Save

Cancel

3. Configure Account Metadata.

Note the 5 digit Integration ID from the list on the main Integrations page, and your Segment Space ID. Then under the Admin menu open Account Metadata. If you don't have access to the Admin Menu, contact Digioh support for help. Input and save key values for **seg_persona_integration_id** and **seg_persona_space_id**. You can use these metadata keys as is for global defaults, and/or domain specific key suffixes to automatically use a different configuration on different sites (e.g. your development or QA environment might point to a Segment sandbox instance).

Account Metadata	
Key 1	Value 1
<input type="text" value="seg_persona_integration_id"/>	<input type="text" value="63900"/>
Key 2	Value 2
<input type="text" value="seg_persona_space_id"/>	<input type="text" value="seg_543210543210"/>
Key 3	Value 3
<input type="text" value="seg_persona_integration_id:dev.customer.com"/>	<input type="text" value="99999"/>
Key 4	Value 4
<input type="text" value="seg_persona_space_id:dev.customer.com"/>	<input type="text" value="seg_999999999999"/>

Best practice is to configure domain specific suffixes for all sites where you want the app to run and no global default.

4. Limit Scope of Returned Traits (Optional).

If your user traits in Segment contain PII or sensitive information that should not be exposed to the

Internet, you can limit the data returned to the browser to a list of specific traits. In Digioh Account Metadata, configure **seg_allowed_traits** with a comma separated list of trait names:

Key 4	Value 4
<input type="text" value="seg_allowed_traits"/>	<input type="text" value="geo_country, paid_user, pro, user_type"/>

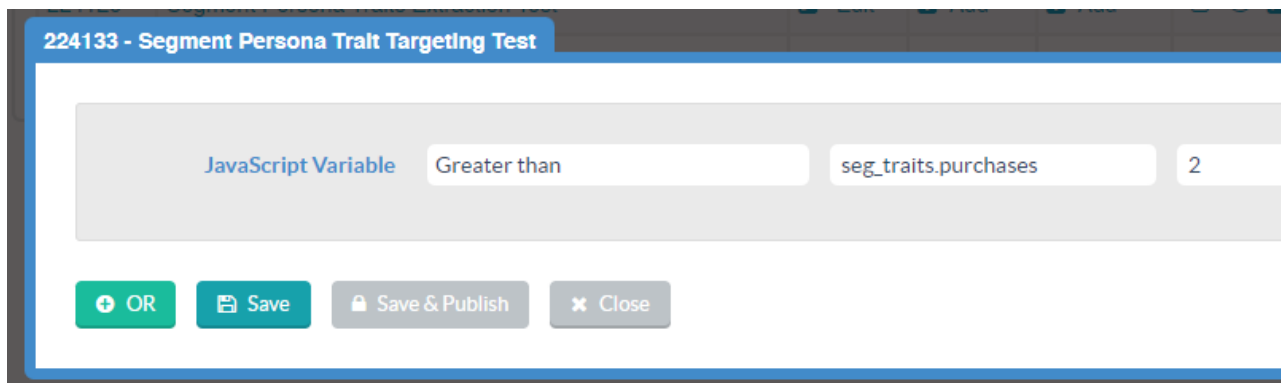
All traits returned by the Segment Persona API other than those listed will be removed.

5. Publish your Digioh Account

You're ready to start targeting your Segment personas!

How to Target Traits in Campaign Conditions

When users start a session on your site, Digioh will look up their traits in Segment in real-time, then cache them for the remainder of the session. The app stores persona traits in a JavaScript object called `seg_traits`, so you will use JavaScript Variable conditions for your Campaign:



Use your trait name, with prefix **seg_traits.** - the dot is important, so for example `seg_traits.num_purchases`, if your trait name is `num_purchases`.

IMPORTANT: If the trait does not exist, or if Segment isn't running in the browser for any reason (e.g. blocked by an Ad Blocker), then the condition *value* will always be false. You should avoid negative targeting with `seg_trait` conditions (e.g. does not equal), because this may result in unexpected behavior. Instead, always use positive targeting like equals, contains, greater/less than, etc.

How to use Persona Traits in Campaign Content

You can extract traits and display them in the campaign content. First, you'll need to install the [Universal Merge Tags App](#). Then, with a merge tag you can display any trait in a text, button, or HTML element, and even as a part of a redirect URL.

The syntax is: `[SEG_TRAIT|traitName|optionalDefault]`

Main Page

Layout Form Buttons **Text** Images HTML

Text 2 - Real-time Segment Traits [SEG_... ▼]

Display Mode

ON

Text

Real-time Segment Traits
[SEG_TRAIT|num_purchases|0]

Real-time Segment Traits [SEG_TRAIT|num_purchases|0]

Running into an issue or have a question? Reach out to our support team via support@digioh.com and we'll be happy to help!
