

Help

# **Device-mode** Cloud-mode Web Mobile Mobile Server Server

# **Getting Started**

Connection Modes 🕶

When you enable Ramen in the Segment web app, your changes appear in the Segment CDN in about 45 minutes, and then Analytics.js starts asynchronously loading Ramen's JavaScript library onto your page. This means you should remove Ramen's snippet from your page if you already have it there.

As of March 2016, Ramen supports asking questions of anonymous website visitors in addition to logged-in users. Calling page, track, and group will work without calling identify. However, when you call identify you

must pass in an id or else the Ramen destination will ignore the call.

## **Identify**

When you make an Identify call on Analytics.js, it identifies the logged-in user to Ramen. Here is a full example, which we will annotate below:

```
analytics.identify('314159', {
  email: 'ryan@charturl.com',
  name: 'Ryan Angilly',
  created_at: 1234567890,
  is_profitable: true,
  plan: 'Startup',
  mrr: 149.99
});
```

Here is a list of the attributes we process:

- id becomes the id of the user in Ramen.
- email becomes the email of the user in Ramen.
- name becomes the name of the user in Ramen.
- created\_at becomes the customer\_created\_at timestamp for the user in Ramen. It can be passed in as a Date or seconds since the epoch.
- f company is an Object with an id attribute, we'll treat that information as if it was passed to group and create a company in Ramen.
- Attributes with names ending in \_at will be parsed as times.
- Attributes with names beginning with is\_ will be parsed as Booleans. **Note:** Ramen will ignore any calls to identify that do not contain userId.

## **Group**

Segment supports Ramen Companies in Analytics.js through the group method. Users can be put into multiple groups, which will associate them to multiple companies in Ramen. Here is a full example, which we will annotate below:

```
analytics.group('314159', {
  name: 'Ryan Angilly',
  url: 'https://charturl.com',
  created_at: 1234567890,
  is_awesome: true,
  plan: 'Startup',
  mrr: 149.99
});
```

Here is a list of the attributes we process:

- id becomes the id of the company in Ramen.
- url becomes the url of the company in Ramen.
- name becomes the name of the company in Ramen.
- created\_at becomes the company\_created\_at timestamp for the company in Ramen. It can be passed in as a Date or seconds since the epoch.
- Other attributes can be passed in as well, and will parsed according to the same rules as denoted in the identify section.

### **Page**

When you call page on Analytics.js, it registers a new pageview in Ramen and checks to see if any questions should be asked. Ramen does not support passing in any attributes to page. You can call page({ title: "Our page" }) but the attributes (ie. title in this example) will be ignored.

#### **Track**

When you call track on Analytics.js, it registers a new event in Ramen and checks to see if any questions should be asked. Ramen does not support passing in any attributes to track beyond the event name. You can call track('Subscribed', { plan: "Startup" }) but the attributes (ie. plan in this example) will be ignored.

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### **Features**

#### **Secure Mode**

If you want to enable Ramen secure mode for analytics.js, you can pass in the timestamp and auth\_hash variables by rendering it in your server-side templates. The timestamp should be a Unix timestamp (epoch seconds). The auth\_hash is a SHA256 has of several attributes. The hash is not based on the email, it is based on:

user.email - If you do not store emails for your customers, use an empty string

user.id

user.name - If you do not have a name for your customers, use their email address or an empty string

timestamp

Ramen API Secret Here's an example of a Ruby web server rendering an identify call with secure mode:

RAMEN\_ORGANIZATION\_SECRET\_KEY is found in Ramen's RamenJS documentation.

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# **Troubleshooting**

#### I'm seeing a 404 error

Check to make sure your Ramen organization\_ID is correct.

#### I'm seeing a 401 error

The request you are sending is not valid. Several things can cause this:

An invalid user.email. It can be blank, but it cannot be an invalid email address.

A missing user.id.

Not including timestamp and auth\_hash once Secure Mode has been enabled. You can see if Secure Mode is enabled by visiting your RamenJS settings page in Ramen. If the above all look correct, and you are sending timestamp and auth\_hash, check the following:

timestamp is being dynamically generated (ie. it is not accidentally hard-coded).

auth\_hash is being calculated correctly If you are still having trouble, you can email Ramen support.

## **Engage**

You can send computed traits and audiences generated using Engage to this destination as a **user property**. To learn more about Engage, schedule a demo.

For user-property destinations, an identify call is sent to the destination for each user being added and

removed. The property name is the snake\_cased version of the audience name, with a true/false value to indicate membership. For example, when a user first completes an order in the last 30 days, Engage sends an Identify call with the property order\_completed\_last\_30days: true. When the user no longer satisfies this condition (for example, it's been more than 30 days since their last order), Engage sets that value to false.

When you first create an audience, Engage sends an Identify call for every user in that audience. Later audience syncs only send updates for users whose membership has changed since the last sync.



#### Real-time to batch destination sync frequency

Real-time audience syncs to Ramen may take six or more hours for the initial sync to complete. Upon completion, a sync frequency of two to three hours is expected.

# **Settings**

Segment lets you change these destination settings from the Segment app without having to touch any code.

SETTING	DESCRIPTION
API Key	string . Your Ramen API key for the server-side integration
Organization Id	string. Your Ramen organization id

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