

Iterable Pipeline Examples

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This [page](#) from our help doc contains a full step-by-step guide on creating pipelines in Digioh to integrate with your Iterable project. Below are some examples of Iterable Pipelines that you may create.

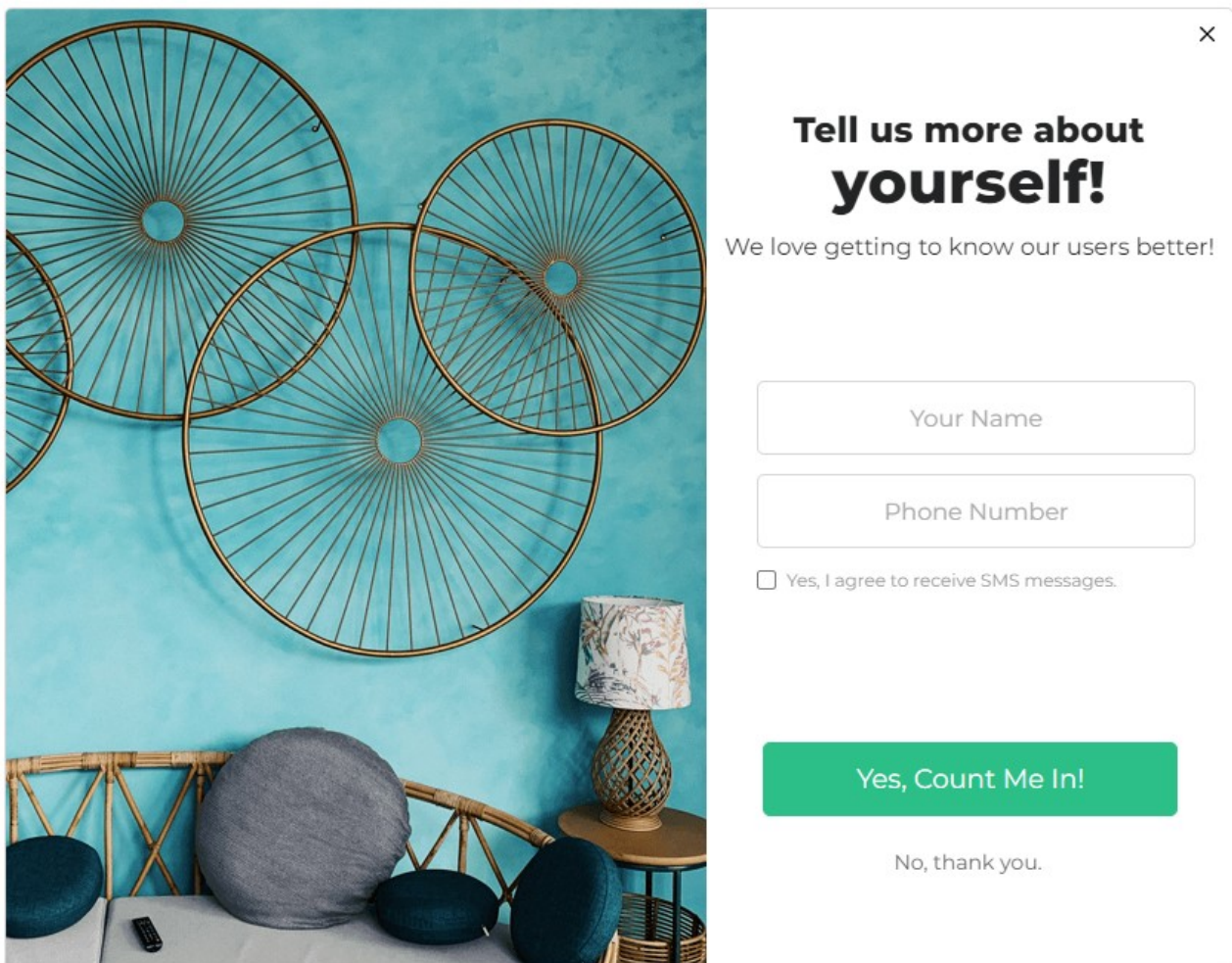
Iterable Profile Update

As your audience in Iterable expands, you may want to begin capturing additional information on your users to be able to better segment them and provide a more personalized experience. You can use the Profile Update pipeline to help expand those user profiles! Additionally, if you are looking to add users to Dynamic Lists in Iterable, you'll want to use the Profile Update pipeline to update the user's profile to match the necessary criteria for the list.

Creating the Campaign

For this example, we'll create a new campaign that's targeted at known Iterable users, and ask them for their name and phone number.

Here's an example of a campaign created from one of our themes:



×

Tell us more about yourself!

We love getting to know our users better!

Your Name

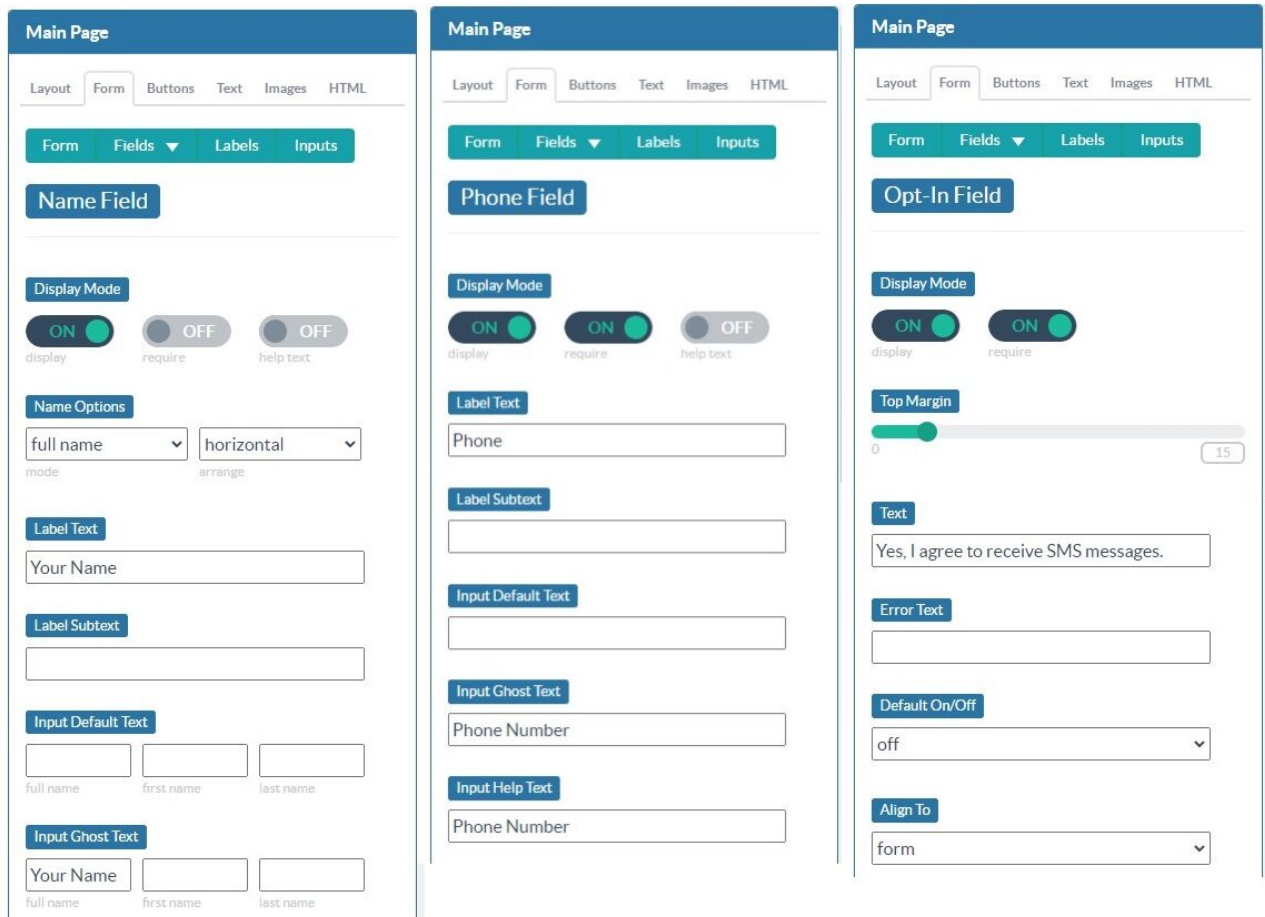
Phone Number

Yes, I agree to receive SMS messages.

Yes, Count Me In!

No, thank you.

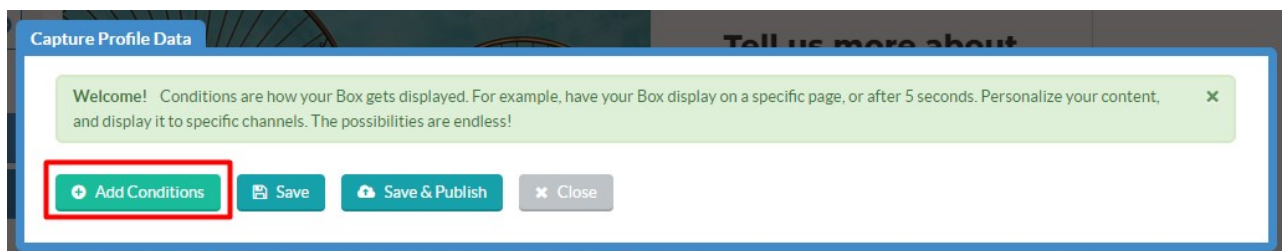
This campaign's form is using the default Name, Phone, and Opt-In fields:



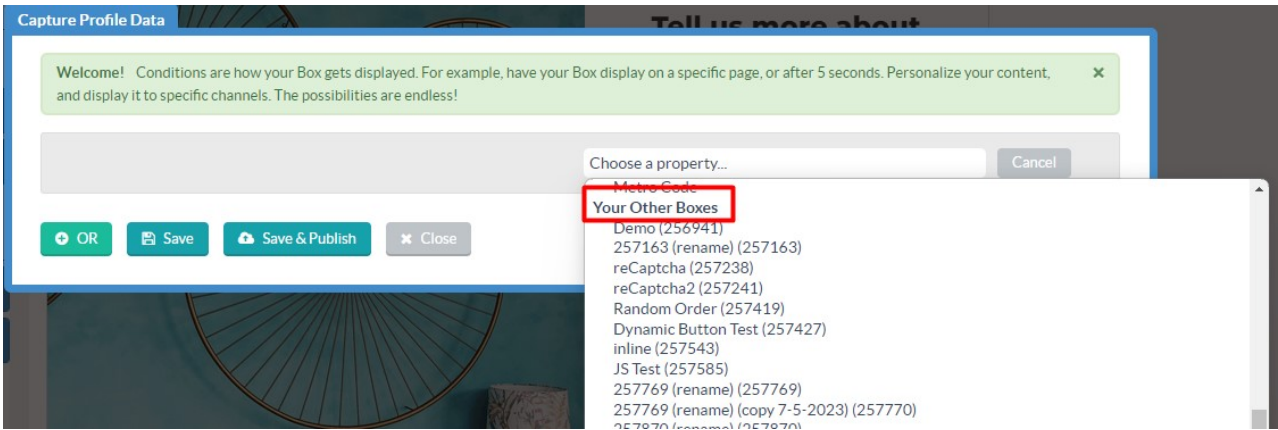
Conditioning the Campaign

For this campaign's conditions, we want to specifically target known users who have previously submitted their email through a Digioh campaign. To do that, we'll add an 'Other Campaign' condition to our campaign.

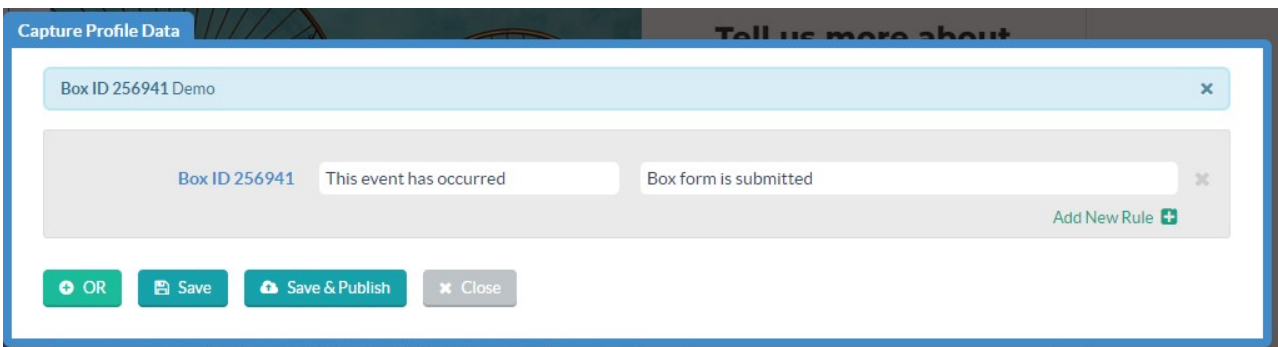
To start, open the conditions on the campaign and select "Add Conditions":



In the new rule, scroll down towards the bottom and you'll find a section labeled "Your Other Campaigns". Find the email capture campaign you've previously created and select it.



Then set the rule to use the "This event has occurred" evaluator and select "Campaign form is submitted":



This rule will now ensure that your campaign will only fire for users who have previously filled out and submitted their email via another campaign. Because Digioh tracks user's interactions with our campaigns and stores submitted values in the browser's local storage, the submitted email will now "follow" the user as they continue navigating the site and will be automatically included in future submissions.

Creating the pipeline

Once your campaign is created and conditioned, you'll then want to create a new Iterable pipeline using the Iterable Profile Update Template:

Iterable Profile Update

This pipeline handles a box submission and updates an iterable profile from the submission data. The email field is expected on submission. Add custom fields by editing the Map Profile Fields task in the pipeline.

[Create Pipeline](#)

You'll need to provide a name for the pipeline and select which connection it will use. You can also

select which campaign the pipeline should be added to.

Create Pipeline From Template

This pipeline handles a box submission and updates an iterable profile from the submission data. The email field is expected on submission. Add custom fields by editing the Map Profile Fields task in the pipeline.

Template Name:
Iterable Profile Update

New Pipeline Name:

Iterable Connection:

Box (Optional):

[Close](#) [Create](#)

Once you've created your pipeline, it will then appear in the list of available pipelines. Next we'll edit the pipeline to update its mapping to send the correct data to Iterable:

Iterable Connections

Iterable Connections

Iterable Sandbox Connection [Use in Connect](#) [Rename](#) [Authenticate](#) [Delete](#)

[Add New Connection](#)

Iterable Pipelines

Iterable Add to List Pipeline [Edit](#)

Iterable - Update Profile Pipeline [Edit](#)

Next, select "Edit" on the "Map Profile Fields" step of the pipeline:

(41081) Iterable - Update Profile Pipeline

Show Details

65505 Map Profile Fields Type: Map Data + Conditions Edit

65506 Update Iterable Profile Type: Iterable API Edit Conditions Edit

Publish Test Activity + Task

When you first edit the Map Profile Fields step, you'll see that there are some pre-canned mappings included in the template:

Edit Task (Map Profile Fields)

Input Field	Output Field	Transform
form.email	email	None
form.first_name	dataFields.firstName	None
form.last_name	dataFields.lastName	None
form.phone	dataFields.phoneNumber	Phone to E.164 Format

+ Mapping Remove Unmapped Fields Save

For this example, we'll start with deleting the form.last_name mapping - Because we used the "Full Name" version of the name field in our example form, there isn't an individual Last Name field that was captured. Instead, we'll be changing form.first_name to form.name:

Edit Task (Map Profile Fields)

⏪
Input Field: Item Data ▼
Output Field:
Transform: None ▼
🗑️

Field
 Value

form.email

➔

email

Array

⏪
Input Field: Item Data ▼
Output Field:
Transform: None ▼
🗑️

Field
 Value

form.name

➔

dataFields.fullName

Array

⏪
Input Field: Item Data ▼
Output Field:
Transform: Phone to E.164 Format ▼
🗑️

Field
 Value

form.phone

➔

dataFields.phoneNumber

Array

+ Mapping
 Remove Unmapped Fields
Save

Next, because the template has already included the phone number mapping to Iterable's phoneNumber field, all that's left is to add the mapping for the opt-in field.

First select "+ Mapping". In the new field enter "form.opt_in" for the Input Field, this is how we reference the default Opt-In form field. In the Output Field, enter dataFields.optIn (or whatever data field you're using to track opt ins in Iterable). And for the Transform, be sure to select "Bool" to ensure that the form value is properly transformed into a true / false value and not the string value "true" / "false":

Edit Task (Map Profile Fields)

Input Field: Item Data → Output Field: email Transform: None

Field form.email → dataFields.fullName None

Value form.name → dataFields.phoneNumber Phone to E.164 Format

Array

Input Field: Item Data → Output Field: dataFields.fullName Transform: None

Field form.name → dataFields.phoneNumber Phone to E.164 Format

Value form.phone → dataFields.optIn Bool (true/false)

Array

Input Field: Item Data → Output Field: dataFields.phoneNumber Transform: Phone to E.164 Format

Field form.phone → dataFields.optIn Bool (true/false)

Value form.opt_in → dataFields.optIn Bool (true/false)

Array

Input Field: Item Data → Output Field: dataFields.optIn Transform: Bool (true/false)

Field form.opt_in → dataFields.optIn Bool (true/false)

Value form.opt_in → dataFields.optIn Bool (true/false)

Array

+ Mapping
 Remove Unmapped Fields
Save

Now that the mappings have been added, you can hit Save. And then don't forget to navigate back to the pipeline and hit Publish to push the changes live!

Now you can add this pipeline to your newly created campaign and start capturing additional user information!

Custom Iterable Event Pipeline

Sometimes when capturing a new user's email address, rather than signing them up directly for a list, you may want to cause the email capture to instead kick off a Welcome Journey that you've created in Iterable to send the user a series of welcoming emails. To do that, you can use the Iterable Track Event pipeline template.

For this example, we'll use be using a basic email capture campaign similar to the one created in [this guide](#). But instead of adding the users to a list, we'll instead of firing off a "newUserSignup" event to Iterable.

To start, we'll create a new Track Event pipeline:

Iterable Track Event

This pipeline handles a box submission and sends a custom event to Iterable. The email field is expected on submission. Edit the template's Map Event Data task to add your custom fields to the event payload.

Create Pipeline

To create your pipeline, you'll first need to provide a name for the pipeline, select which connection will be used, and enter the event name that you'll be sending to Iterable. You can also select which campaign the pipeline should be added to.

Create Pipeline From Template

This pipeline handles a box submission and sends a custom event to Iterable. The email field is expected on submission. Edit the template's Map Event Data task to add your custom fields to the event payload.

Template Name:

Iterable Track Event

New Pipeline Name:

Iterable - Track Event

Iterable Connection:

Iterable Sandbox Connection ▾

Event Name:

newUserSignup

Box (Optional):

Select a Box ▾

Close

Create

Once the pipeline is created, select "Edit" from the list of pipelines to modify its mapping:

Iterable Connections

Iterable Connections

Iterable Sandbox Connection

Use in Connect

Rename

Authenticate

Delete

Add New Connection

Iterable Pipelines

Iterable Add to List Pipeline

Edit

Iterable - Update Profile Pipeline

Edit

Iterable - Track Event

Edit

You'll notice that in this pipeline, there are 2 sets of steps: one step to map profile fields and then perform the add / update profile action in Iterable, and another to map event data and send the event to Iterable. You'll first want to start with editing the Map Profile Data step:

[Connectors Home](#)

(41082) Iterable - Track Event

Show Details

▲	65507	Map Profile Data	Type: Map Data	+ Condition	Edit	🗑️
▼						
+						
▲	65508	Send Profile Update to Iterable	Type: Iterable API	+ Condition	Edit	🗑️
▼						
+						
▲	65509	Map Event Data	Type: Map Data	+ Condition	Edit	🗑️
▼						
+						
▲	65510	Send Event to Iterable	Type: Iterable API	+ Condition	Edit	🗑️
▼						
+						

[Publish](#) [Test](#) [Activity](#) [+ Task](#)

In this step, the email mapping is already included and will only need to be changed if you're using a custom field to capture the email. Also included is an example custom field mapping. Unless your campaign is capturing additional user information that you want to include in their profile, you can

delete the extra mapping:

The screenshot shows the 'Edit Task (Map Profile Data)' interface. It contains two mapping rows. The first row maps the input field 'form.email' to the output field 'email'. The second row maps the input field 'form.custom_xx' to the output field 'dataFields.profileFieldXX'. A red box highlights the trash icon for the second mapping. At the bottom, there are buttons for '+ Mapping', 'Remove Unmapped Fields' (checked), and 'Save'.

Once finished, save the mapping and then go back to the pipeline steps. You'll next want to edit the Map Event Data step:

The screenshot shows the pipeline steps list for '(41082) Iterable - Track Event'. The steps are: 65507 Map Profile Data (Type: Map Data), 65508 Send Profile Update to Iterable (Type: Iterable API), 65509 Map Event Data (Type: Map Data), and 65510 Send Event to Iterable (Type: Iterable API). A red box highlights the 'Edit' button for the 'Map Event Data' step. At the bottom, there are buttons for 'Publish', 'Test', 'Activity', and '+ Task'.

In the mapping, you'll first see that the event name provided when the pipeline was created is already mapped to eventName, and a mapping for the email is included. There are also several example mappings using custom, analytics, and attribute fields. [This page](#) from our help docs has a list of all of the available fields that can be included in the mapping if you want to include any of them in the event. If, however, you just want to include just the email, you can safely delete the extra mappings.

Edit Task (Map Event Data)

←
☰

Input Value:

Field

Value

Array

→

Output Field:

Transform:

🗑️

▲ ▼
☰

Input Field:

Field

Value

Array

→

Output Field:

Transform:

🗑️

▲ ▼
☰

Input Field:

Field

Value

Array

→

Output Field:

Transform:

🗑️

▲ ▼
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Input Field:

Field

Value

Array

→

Output Field:

Transform:

🗑️

▲ ▼
☰

Input Field:

Field

Value

Array

→

Output Field:

Transform:

🗑️

+ Mapping
 Remove Unmapped Fields
Save

Once finished, save the mapping. Be sure to return to the pipeline and publish your changes to push them live. Now you can add the pipeline to your Digioh campaign and start firing events off to Iterable!

The Iterable Journey

Once everything is ready in Digioh, we recommend running a test via our Preview mode in the Editor. This will ensure that the Event is created in Iterable and available for use in Journeys.


To use the Event to start a Journey, you can configure the Start tile to use the Custom Event as the Entry Source:





Start 



Entry source


Event occurs


Schedule


API call


Other journey

Entry type

Custom event 

Specify event

newUserSignup

[+ Add additional entry rule](#)

Maximum entries

How many times can contacts go through this journey in their lifetime?

- Unlimited
- 1
- Other

Simultaneous entries

Update

If you've built out a more advanced Journey, you can insert pauses until a custom event has occurred:



Hold until 



Hold criteria

Pause users at this tile until:

Event occurs

↳

Hold duration

Users who don't meet your criteria by the end of this period will go down the "Rules not met" branch.

Select a duration

 Want to delay users based on an existing user property? Try a [Time Delay tile](#).

This could be useful if you're building a Journey in Iterable where you want to direct users to sign up for a specific event. For example, you could:

1. Create an Iterable Journey that sends out an email directing users to a specific page with a Digioh campaign embedded on it
2. Once users fill out the campaign, it will fire an event back to Iterable
3. The Journey will intercept that event to then route users to the next steps

Please let us know if you have any questions or run into any issues while creating your integration with Iterable. You can always email us via support@digioh.com and our Support Team will be happy to answer any questions you have and assist you with getting everything setup!