

# **TIBCO Flogo® Connector for MailChimp User's Guide**

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# TIBCO Documentation and Support Services

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## How to Access TIBCO Documentation

Documentation for TIBCO products is available on the TIBCO Product Documentation website, mainly in HTML and PDF formats.

The TIBCO Product Documentation website is updated frequently and is more current than any other documentation included with the product. To access the latest documentation, visit <https://docs.tibco.com>.

Documentation for TIBCO Flogo<sup>®</sup> Connector for MailChimp is available on the TIBCO Flogo<sup>®</sup> Connector for MailChimp Product Documentation page.

## Product-Specific Documentation

The following documents for this product can be found on the TIBCO Documentation site:

- *TIBCO Flogo<sup>®</sup> Connector for MailChimp Installation*
- *TIBCO Flogo<sup>®</sup> Connector for MailChimp User's Guide*
- *TIBCO Flogo<sup>®</sup> Connector for MailChimp Release Notes*

## How to Contact TIBCO Support

You can contact TIBCO Support in the following ways:

- For an overview of TIBCO Support, visit <http://www.tibco.com/services/support>.
- For accessing the Support Knowledge Base and getting personalized content about products you are interested in, visit the TIBCO Support portal at <https://support.tibco.com>.
- For creating a Support case, you must have a valid maintenance or support contract with TIBCO. You also need a user name and password to log in to <https://support.tibco.com>. If you do not have a user name, you can request one by clicking Register on the website.

## How to Join TIBCO Community

TIBCO Community is the official channel for TIBCO customers, partners, and employee subject matter experts to share and access their collective experience. TIBCO Community offers access to Q&A forums, product wikis, and best practices. It also offers access to extensions, adapters, solution accelerators, and tools that extend and enable customers to gain full value from TIBCO products. In addition, users can submit and vote on feature requests from within the [TIBCO Ideas Portal](https://community.tibco.com). For a free registration, go to <https://community.tibco.com>.

## Overview

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This connector enables you to integrate with the email marketing service MailChimp, providing capability to manage Mailchimp lists, member and campaigns.



For details on using the MailChimp product, refer to the MailChimp product documentation.

# Creating a MailChimp Connection

You must create a MailChimp connection before you can use the TIBCO Flogo® Connector for MailChimp connector.



Before you create a connection, familiarize yourself with MailChimp. For details on how to use the MailChimp product, see the MailChimp product documentation.

To create a MailChimp connection, click the **Connections** tab on the Flogo® Enterprise page.

If this is the first connection you are adding, do the following:

1. Click the **MailChimp Connector** tile.
2. Enter the values for the fields in the **MailChimp Connector** dialog. See [MailChimp Connection Details](#) for a description of the fields.
3. Click **Connect**.

If you have existing connections for any connector in Flogo® Enterprise, the connections will be displayed on the **Connections** page.

1. Click **Add Connection**.
2. Click the **MailChimp Connector** tile.
3. Enter the values for the fields in the **MailChimp Connector** dialog. See [MailChimp Connection Details](#) for a description of the fields.
4. Click **Connect**.

## MailChimp Connection Details

The **MailChimp Connector** dialog contains the following fields:

Field	Description
Name	Name of the connection.
Description	Description of connection.
Client ID	The client ID of the OAuth2 app
Client Secret	The client secret of the OAuth2 app.

Follow the step "Register Your Application" at <https://developer.mailchimp.com/documentation/mailchimp/guides/how-to-use-oauth2/> to get the client ID and client secret.

When registering the OAuth application, provide the Redirect URI based on which TIBCO Cloud region you are using:

- For the United States region: <https://integration.cloud.tibco.com/wistudio/connectiondetails>
- For Europe region: <https://eu.integration.cloud.tibco.com/wistudio/connectiondetails>
- For Australia region: <https://au.integration.cloud.tibco.com/wistudio/connectiondetails>

# MailChimp Create

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Use this activity to create MailChimp lists and members.

## Configuration Tab

The **Configuration** tab has the following fields:

Field	Description
Connection	Name of the connection.
Resource	A resource of MailChimp: either List or Member.
List Name	The List name, which was already created on the MailChimp server side. Visible only when selecting the Member resource.

## Input

Field	Description
Input	Specify the fields that you require. The information in this field varies depending on the Resource specified in the <b>Configuration</b> tab.

## Output Tab

This tab displays the activity output schema in a tree structure format. The output of an activity is displayed for informational purposes only and cannot be modified or altered. The information in this schema varies depending on the object and its action that you selected in the **Configuration** tab.

The properties that are displayed in the **Output** tab schema correspond to the output of this activity and can be used as input by subsequent activities in the flow.



# MailChimp Action

Use this activity to execute MailChimp actions for particular resources.

## Configuration Tab

The **Configuration** tab has the following fields:

Field	Description
Connection	Name of the connection.
Resource	A resource of MailChimp, which is always Campaigns.
Action	<p>The corresponding action for the selected resource.</p> <p>The Campaigns resource has the following actions:</p> <ul style="list-style-type: none"> <li>• Send</li> <li>• Schedule</li> <li>• Test</li> </ul>

## Input

Field	Description
Input	Specify the fields that you require. The information in this field varies depending on the Resource and Action specified in the <b>Configuration</b> tab.

## Output Tab

This tab displays the activity output schema in a tree structure format. The output of an activity is displayed for informational purposes only and cannot be modified or altered. The information in this schema varies depending on the object and its action that you selected in the **Configuration** tab.

The properties that are displayed in the **Output** tab schema correspond to the output of this activity and can be used as input by subsequent activities in the flow.

## MailChimp Query

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Use this activity to query MailChimp resources.

### Configuration Tab

The **Configuration** tab has the following fields:

Field	Description
Connection	Name of the connection.
Resource	A resource of MailChimp, which is always Campaigns.

### Input

Field	Description
Input	Specify the fields to filter to query the specified resource.

### Output Tab

This tab displays the activity output schema in a tree structure format. The output of an activity is displayed for informational purposes only and cannot be modified or altered.

The properties that are displayed in the **Output** tab schema correspond to the output of this activity and can be used as input by subsequent activities in the flow.