# How to Manage Contact Communication Preferences with the Salesforce and Mailchimp Integration

Introduction	1
Mailchimp Lightning Web Component	2
Preference Centre	3
Deceased Contacts	4
Contact Flag field	6
Mailing Addresses	7

### Introduction

Mailchimp's estimated market share is estimated to be around 75%, making it the largest mass email tool used by charities and businesses alike. Plus, the Mailchimp and Salesforce Integration is powerful, however there are a few 'gotchas' we wish to share with you.

Below are the Communication Preferences for my fictitious contact Jane Austen. This is a custom section on the page layout where we group the standard Salesforce fields with custom fields that handle Communication Preferences.

V Communic	ation Preferences				
MC Status	Subscribed		Newsletter Opt In	<ul> <li>✓</li> </ul>	1
MC Subscriber	jessica+jane+austin@blazeyo urtrail.org - Blaze Your Trail	N.C.	Do Not Call		
Email Opt Out		and the second s	Deceased (1)		and the second s
Fax Opt Out			Do Not Contact	3	1
			Contact Flag	🏴 OK to Contact	

You can see that Jane has opted in for our newsletter. This is one of the conditions for the Mailchimp Query that runs daily - to add: **any new contacts with Newsletter Opt In = True to the Audience in Mailchimp**. Newsletter Opt In is a custom field that we add to all web forms and donation forms to be sure that we have express permission to market or fundraise.

The two fields that begin with MC are installed with the Mailchimp for Salesforce package.

- 1. The MC Status is Subscribed
- 2. The MC Subscriber field includes Jane's email ID and the Audience she is Subscribed to (Blaze your Trail is the name of my Newsletter Audience).

You can simply click on the MC Subscriber field and this will take you to the page shown below, where you can click on the Manage Subscriptions Button to adjust someone's subscription in Mailchimp.

Blaze your Trail Q Search	h	** 🖬 🚓 ? 🌣 🤗 🛞
Blaze Your Trail Home Accounts V Ca	mpaigns V Contacts V Cases V	* jessica+jane+austin@bla ∨ × More ▼
CONTACT > BACK TO CONTACT Mailchimp Subscriber		Manage Subscriptions
🌀 Blaze Your Trail 📀 Subscribed		
Last Sync Date 3/6/2023 06:30 AM	Rating	
Last Activity Date	View Subscriber in	n MC
Interests	Tags	
Notes		
Member Profile		
Address	First Name Jane	
Last Name	Phone Number	
Austen	614-212-3456	
Blaze Your Trail	Contact Type	
Volunteer Status	Project Status No Current Proj	iects
Member Activity No records to display		
Contacts		
NAME ACCOUNT NAME PHONE	EMAIL	MAILING CITY MAILING STATE/PROVINCE
Jane Austen Household	jessica+jane+austin@blazeyourtrail.org	

### **Mailchimp Lightning Web Component**

You can also go to the Mailchimp Lightning Web Component and update the Subscription there. On my Contact Page layout I have a tab for Mailchimp, as shown below.

Contact Contact	t Austen	Å		
Primary Affiliati Blaze Your Tr	on ail	Mobile \$4+61 421 234 567	Email jessica+jane+austin@blaze	eyourtrail.org
Details	Related	Quick Links	Twilio Mailchimp Cas	ses
✓ Contac	t Details			
Name		Jane Austen		1
Primary Affil	iation 🚯	Blaze Your 1	ail	1
Account Nan	ne	Jane Auster	Household	1

Inside that tab I have the Mailchimp Lightning Web Component and I can manage my subscriptions from here. This is how you add the Lightning Web Component using the Visualforce Page Name 'Subscriber Contact' which is part of the Mailchimp installed package.

Dontact Jane Austen A	+ Follow Send to Slack Slack Alerts Edit •	Page > Visualforce
Primary Atfiliation Mobile Email Volunteer Status Bikre Your Trail +61421234 567 jessica+jane+austin@bilazeyourtrail.org	Level Contact Flag Do Not Contact	
Details Related Quick Links Twillo Mailchimp Cases	🛆 Drive Links (0)	Show Label
SubscriberContact CONTACT > BACK TO CONTACT Manage Subscriber Manage Subscriber	tions We found no potential duplicates of this Contact.	Label 🚯
Base Your Trail <u>An Unable Collect</u> Last Sino Date     Alego 20 650 AM     Last Activity Date     Vere Subscriber in MC     Vere Subscriber in MC		Leave blank for default
hterests Tags Unsubscribe me from news about - Salesforce hnorvation - Fund-sing inspiration - Automil Stories Mitims	Fiter: Within 2 months - All activities - All types Befresh - Espand All - View All Upcoming & Overdue	* Visualforce Page Name
Member Profile	No activities to show. Oet started by sending an email, scheduling a task, and more. To change what's shown, try changing your filters.	SubscriberContact X
	Show All Activities	Height (in pixels)
		300

### **Preference Centre**

If you have a **preference centre** set up using groups, you can remove contacts from a particular group - typically fundraising appeals - but leave them in your general newsletter group.

	Warning: This Contact has been	opted out of email in Salesforce. This p	age will only allow unsubscribes in M
nces		Groups	Tags
our Trail	Subscribed Unsubscribe	Unsubscribe me from news about	
	Not Subscribed	Salesforce Innovation	Add Tag
		Fundraising Inspiration	Partners
		Alumni Stories	Salesforce Users
			volunteers
reference Centre	over the types of email	Winter 23	
munications they the footer of every	receive. Be sure to add a link to / email you send, right next to the	your Preference Centre e Unsubscribe button.	Salesforce Staff
In Mailchi	mp we use Groups to manage P	references.	Fundraising
			Mother's Day

### **Deceased Contacts**

When a person is marked **Deceased** in Salesforce, the NPSP will automatically mark them Email Opt Out, Do not Call and Do not Contact, as well as remove them from the Household Naming conventions.

But what about Mailchimp? The Salesforce Mailchimp Integration will add people to your Audience/List using scheduled queries, **but it will not remove an email subscriber when they are marked Deceased.** Here is what you do.

This is what happens AFTER you mark a contact as deceased in Salesforce.

- 1. Email Opt Out is checked
- 2. Do Not Call is checked
- 3. Deceased is checked
- 4. Do Not Contact is checked
- 5. Contact Flag is Red (this is a customisation, not standard NPSP) \*\*\*

#### ✓ Communication Preferences

MC Status 🕕	Subscribed		Newsletter		<b>~</b>	1
MC Subscriber	jessica+jane+austin@blazeyo urtrail.org - Blaze Your Trail	and a	Opt In Do Not Call		✓	/
Email Opt Out		and a second	Deceased	0	<b>v</b>	Ŵ
Fax Opt Out			Do Not Contact	6	✓	, di
			Contact Flag	g	🏴 Do Not Contact	

You will note however that marking this contact as deceased has not changed these three fields

- 3. The MC Status
- 4. The MC Subscriber
- 5. Newsletter Opt In (as this tracks that they DID opt in at point of sign up or donation at a point in the past)

If you click on the MC subscriber field however you will see a BIG WARNING in orange

CONTACT > JANE AUSTEN Mailchimp Subscrip	tions	
	A Warning: This Contact has been opted out of email in Salesforce. This page will only allow unsubscribes in Mailchimp.	×
Audiences Blaze Your Trail Test	Subscribed Unsubscribe Not Subscribed	

## You MUST choose Unsubcribe here in the Mailchimp Lightning Web Component to manually unsubscribe the contact.

Once that is done you can see that the subscription has been updated..

mary Affilia aze Your 1	tion Trail	Mobile %+61 421 234 567	Ei je	mail essica+jane+austir	@blazeyourtrail.org	Volunt
Details	Related	Quick Links	Twilio	Mailchimp	Cases	
Subscribe	erContact					
C C N	ONTACT > B/ Ailchimp				Manage Sub	oscriptions
Last Sy 3/6/20	vnc Date 023 06:30 AM			Rating		
Last Ac	ctivity Date			View Subscriber in View Subscribe	n MC r in MC	
Interes <b>Unsul</b> • Sa • Fu • Ali	ts <b>oscribe me fi</b> Ilesforce Inno ndraising Ins umni Stories	<b>rom news about</b> vation piration		Tags		

Once you click on Manage Subscriptions you can see that Jane Austen is now unsubscribed from our Blaze your Trail Audience (and was never subscribed to our Test Audience). You can also see that she has been removed from three Groups (in the diagram above this is under Interests). In the Mailchimp Lightning Web Component below the three groups are checked (as unsubscribed).

		a out of children odlesionce. This pay	le will only allow unsubscrit
ces		Groups	Tags
rail	Unsubscribed	Unsubscribe me from news about	Partners
	Not Subscribed	Salesforce Innovation	Salesforce Users
		Fundraising Inspiration	volunteers
		Alumni Stories	Winter 23
			Salesforce Staff
			Fundraising
			Mother's Day

### **Contact Flag field**

The Contact Flag field is a custom field that acts as a visual cue to alert Users that the Contact has 'Do Not Contact' checked on their record and they should not be phoned or emailed. The field is set up to display a 'Green Flag' if 'Do Not Contact' is NOT checked, meaning the Contact is 'OK to Contact' and will display a Red Flag if the 'Do Not Contact' checkbox IS checked meaning that they should not be contacted via any means.

The field can be placed in the Communication Preferences section but can also be included in the Compact Layout for a visual cue at the top of the page.



Here is how you create the formula field on Contact and this is the formula:

IF ( npsp\_\_Do\_Not\_Contact\_\_c = TRUE, IMAGE("/img/samples/flag\_red.gif", "Red Flag") & " " & "Do Not Contact", IMAGE("/img/samples/flag\_green.gif", "Green Flag") & " " & "OK to Contact")

SETUP > OBJECT MANAGER	
Dotails	Custom Field Definition Detail Edit Set Field-Level Security View Field Accessibility Where is this used?
Details	Field Information
Fields & Relationships	Field Label Contact Flag Object Name Contact
	Field Name Contact_Flag
Page Layouts	API Neme Contact_Flag_c
	Description
Lightning Record Pages	Help Text
Buttons Links and Actions	Data Owner
Buttons, Eliks, and Actions	Field Usage
Compact Layouts	Data Sensitvity Level
	Compliance Categorization
Field Sets	Created by Kirsten Finger, 22///2022, 1:41 pm Modified by Kirsten Finger, 22///2022, 1:48 pm
	Formula Options
Object Limits	Data Type Formula
Record Types	IF
	(npsp_Do_Not_Contact_c = TRUE,
Related Lookup Filters	MAGE("/impleamples/flag.red.nif" "Red Elan") & " " & "Do Not Contact"
Council Lawrente	ni tot, ninghani pitot ng jatugi , itot ng jata Dinto Contas ,
Search Layouts	IMAGE("/img/samples/flag_green.gif", "Green Flag") & " * & "OK to Contact")

### **Mailing Addresses**

How is a deceased contact excluded from direct mail lists?

Blaze your Trail	کې Search	* • • • • •
Campaign Ask Us Anything - Free Sal	esforce Support	Edit Clone Household Mailing List
Conference In Progress           Details         Related         Activity	1/6/2022 Quick Links	Campaign Members
Campaign Owner Jessica Macpherson Campaign Name Ask Us Anything - Free Salesforce Support	Leads in Campaign 0 Converted Leads in Campaign 0	Number of Members
Campaign Record Type Volunteer Campaign	Contacts in Campaign 124 Responses in Campaign 103	124 63
Type Conference Status In Progress	Num Sent in Campaign O Parent Campaign	
Start Date 1/6/2022		View All

When you run the Household Mailing List report from a Campaign Record, this uses a Report called NPSP Campaign Household Mailing List V2 and this Lists addresses for a mailing campaign, avoiding household duplicates.

#### Be sure to check the filters on this report and ensure that Deceased = False

Document prepared by Mrudula Vaddem, Kirsten Finger, Lakshmi Prabha and Jessica Macpherson. Last Updated 11 March 2023.