Delete All Swift Users From Group

Overview

Field	Value
Workflow ID	l0KQdZd8IGiJNuLa
n8n URL	https://n8n.pbr.org.au/workflow/l0KQdZd8IGiJNuLa
Status	Inactive — manual execution only
Trigger	Manual (Execute Workflow button in n8n)
Systems	Swift Digital

Purpose

This is a utility workflow used to bulk-delete all contacts from a specified Swift Digital contact group. It is not scheduled and must be manually executed. Before running, the target group ID must be set in the n8n Global Constants node.

Warning: This workflow calls the Swift Digital contact DELETE API, which permanently removes the contacts from Swift Digital entirely — it does not merely remove them from the group. Use with care.

How It Works

1. **Manual trigger** — workflow is started manually from within n8n.
2. **Global Constants** — reads the target group ID(s) from the n8n Global Constants node. The `constants` field is expected to contain one or more group IDs.

3. **Split Out group IDs** — if multiple group IDs are present in constants, they are split into individual items for iteration.
4. **Get Users in Group** — calls `GET https://v3.api.swiftdigital.com.au/request/mailhouse/mailgroup/readmembers` with the group ID to retrieve all contact IDs in the group.
5. **Split Out contact IDs** — splits the returned array of contact IDs into individual items.
6. **Remove Users from Swift** — calls `DELETE https://v3.api.swiftdigital.com.au/request/mailhouse/contact/delete` for each contact ID, permanently deleting them from Swift Digital.

Usage Instructions

1. Open the workflow in n8n: https://n8n.pbr.org.au/workflow/l0KQdZd8IGiJNuLa
2. Open the **Global Constants** node and set the `constants` value to the Swift Digital group ID(s) you want to clear.
3. Save the workflow.
4. Click **Execute Workflow**.
5. Monitor the execution to confirm all contacts were removed.

Do not activate (publish) this workflow. It should always remain inactive and only be run on demand.

Nodes

Node	Type	Purpose
When clicking Execute workflow	Manual Trigger	Entry point — started manually only
Global Constants	Global Constants	Provides the target group ID(s)
Split Out1	Split Out (`constants`)	Iterates over group IDs if multiple are configured
Get Users in Group	HTTP Request (GET)	Retrieves all contact IDs in the target group from Swift Digital
Split Out	Split Out (`contact_ids`)	Splits the contact ID array into individual items
Remove Users from Swift	HTTP Request (DELETE)	Permanently deletes each contact from Swift Digital

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Credentials

Credential	Type	Used For
Swift Digital OAuth2	OAuth2	All Swift Digital API calls

Maintenance Notes

- This workflow must remain **inactive** at all times. Do not publish it.
- The target group ID must be manually set in Global Constants before each run — it is not persisted between executions.
- This workflow deletes contacts from Swift Digital entirely, not just from a group. Ensure this is the intended behaviour before running. If you only need to remove contacts from a group without deleting them, the Swift Digital API endpoint `/request/mailhouse/mailgroup/removemembers` should be used instead — this would require a workflow modification.
- The BetterImpact > Swift User Ingest workflow will re-create contacts on its next run if the deleted users still exist as active members in BetterImpact. This workflow is therefore typically used to reset a group before a clean resync.

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