

Delete All Swift Users From Group

Overview

| Field | Value |
|-------------|---|
| Workflow ID | I0KQdZd8IGijNuLa |
| n8n URL | https://n8n.pbr.org.au/workflow/I0KQdZd8IGijNuLa |
| 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.swift.digital.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/I0KQdZd8IGjNuLa>
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 (<code>constants</code>) | 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 (<code>contact_ids</code>) | Splits the contact ID array into individual items |
| Remove Users from Swift | HTTP Request (DELETE) | Permanently deletes each contact from Swift Digital |

Credentials

| Credential | Type | Used For |
|------------|------|----------|
|------------|------|----------|

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.

Revision #1

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