Blindshipping - Mark as fulfilled when picked up

🔗 Backups	https://drive.google.com/file/d/1U5RMe5X-0OTm6KxioATcSBDdcfM9hGN5/view?usp=drive_link
☰ Category	Logistics Order Management
☰ Failiure Impact	Manual Updating Required Orders Go Missing
☰ How could it be better	Build on N8N to save ops
☰ Involved Softwares	Monday.com
☰ Link/Automation ID	https://us1.make.com/3645/scenarios/3501195/edit
⊙ Manual Process Replaced?	Fully Automated
☰ Notes	Automatically calls netparcel api 2 times a day to update shipping status in monday.com
☰ Outputs	Updates Order Management
⊙ Platform	Make.com
⚙ Status	Live
⊙ Trigger Source	Webhook

BlindShipping 2.0

Mark Shipments as Fulfilled When Picked Up

Purpose

This Make.com scenario monitors blind shipment records and automatically marks shipments as **Fulfilled** in Monday once the carrier confirms the shipment has been picked up (In Transit) or delivered.

Systems Involved

- **Monday.com** — Stores blind shipment records and fulfillment status

- **Make.com** — Orchestrates polling, API checks, and status updates

- **NetParcel API** — Returns shipment status based on shipment ID and tracking number

Execution Type

Scheduled / non-instant scenario

Runs in batches and evaluates multiple shipment items per execution.

Workflow Overview

1. Retrieve blind shipment items from the Monday board.

2. Filter items that are awaiting courier pickup and match a specific shipment condition.

3. Call the NetParcel API to check shipment status.

4. If the shipment is confirmed as picked up or delivered, update the item's Fulfilled status in Monday.

Step-by-Step Automation Logic

Step 1: Retrieve Blind Shipment Items

Module: `monday:ListBoardItems`

- Board ID: `8133495678` (Blind Shipment :: public)

- Limit: `50` items per run

- Sort order: Oldest first

- Retrieved column values:

  - `text82` — PO #

  - `numbers_mkkrp6cf` — Shipment ID

  - `status_2` — Fulfilled

  - `text654` — Tracking #

Result:

A list of shipment items with the required identifiers for downstream evaluation.

Step 2: Filter Items Ready for Fulfillment Check

Filter Name: If Ready For Fulfillment

Conditions:

- Fulfilled status text equals **Awaiting Courier**

- Shipment ID equals `6727874`

Only items matching both conditions continue to the API check step.

Step 3: Check Shipment Status via API

Module: `http:ActionSendData`

Designer name: **API Call to Check Status**

- Method: `POST`

- URL: `https://api.netparcel.com/shipping_service`

- Headers:

  - `API_USERNAME: Dadsprinting`

  - `API_PASSWORD: (configured secret)`

- Body (JSON):

```
{
  "order": {
    "order_id": {{Shipment ID}},
    "tracking_number": "{{Tracking #}}"
  }
}
```

- Response parsing enabled

- Gzip enabled

- Redirects allowed

- Errors handled internally

Purpose:

Retrieve the current shipment status from NetParcel using shipment ID and tracking number.

Step 4: Ignore API Errors

On Error Path: `builtin:Ignore`

If the API request fails:

- The error is ignored

- The scenario continues processing other items without failing the run

Step 5: Mark Shipment as Fulfilled

Module: `monday:ChangeMultipleColumnValues`

Filter Name: If Picked Up

Accepted API status values:

- `In Transit`

- `Delivered`

If either condition is met:

- Board ID: `8133495678`

- Item ID: Current shipment item

- Column updated:

    - `status_2` (Fulfilled) → **Done**

Result:

The shipment is marked as fulfilled in Monday once pickup or delivery is confirmed by the carrier.

End State

When the scenario completes successfully:

- Shipments that have been picked up or delivered are automatically marked as **Fulfilled**

- Shipments still awaiting pickup remain unchanged

- API failures do not interrupt the processing of other shipments