



FM

FLOWMATRIX.DEV

Premium Workflow

A practical guide – step by step

Invoice Automation

Automate invoice creation, delivery and reconciliation: generate PDFs, send them and sync payment status with your accounting.

FINANCE & OPS

ADVANCED

ABOUT 2–3 HOURS SETUP

OVERVIEW

Invoice Automation

Automate invoice creation, delivery and reconciliation: generate PDFs, send them and sync payment status with your accounting.

CATEGORY	DIFFICULTY	DURATION
Finance & Ops	Advanced	About 2–3 hours setup

What you use it for

SaaS and agencies with recurring billing.

Tools in this workflow

Stripe Payments API · Resend Email API · Supabase · n8n

How to implement it

1

Capture billable events

Capture all billable events relevant for invoicing to ensure that all income is correctly documented.

WHAT YOU NEED TO DO

1. Create a Stripe account and set up webhooks to capture transactions.
2. Configure n8n to monitor and store Stripe events.
3. Create a database in Supabase to store captured events.

CHECK AT THE END

- ☐ Webhook in Stripe successfully set up
- ☐ n8n monitoring Stripe events
- ☐ Supabase database contains captured events

RESULT

All billable events are captured and stored.

2

Generate invoice PDFs

Generate PDF invoices from recorded events, which include all necessary information such as invoice number and amounts.

WHAT YOU NEED TO DO

1. Set up n8n to retrieve data from Supabase.
2. Use a PDF generation module in n8n to create invoices.
3. Save the generated PDFs in a Supabase storage.

CHECK AT THE END

- ☐ n8n can retrieve data from Supabase
- ☐ Invoices are correctly generated
- ☐ Invoices are stored in Supabase

RESULT

PDF invoices have been generated from recorded events.

3

Send invoices via email

Automatically send created invoices via email to customers to improve communication and accelerate the payment process.

WHAT YOU NEED TO DO

1. Integrate the Resend Email API into n8n.
2. Configure n8n to send generated PDFs as email attachments.
3. Ensure customer email addresses are correctly stored in Supabase.

CHECK AT THE END

- ☐ Resend Email API is integrated into n8n
- ☐ Emails are sent with PDF attachments
- ☐ Customer email addresses are correct

RESULT

Invoices are automatically sent to customers via email.

4

Track payment status

Monitor the payment status of sent invoices to ensure all invoices are paid.

WHAT YOU NEED TO DO

1. Set up Stripe to receive payment status updates.
2. Configure n8n to process and store these updates in Supabase.
3. Create reports in Supabase to monitor the payment status.

CHECK AT THE END

[] Stripe sends payment status updates

- [] n8n processes and stores updates
- [] Reports in Supabase show payment status

RESULT

The payment status of invoices is effectively monitored.

LINKS

Stripe Payments API - Payment Status: <https://stripe.com/docs/payments>

5

Sync with accounting

Sync payment data with your accounting system to ensure all transactions are accurately recorded.

WHAT YOU NEED TO DO

1. Integrate Supabase with your accounting system.
2. Set up n8n to regularly synchronize payment data.
3. Check synchronization for errors and correct them.

CHECK AT THE END

- ☐ Supabase is integrated with the accounting system
- ☐ Payment data is regularly synchronized
- ☐ No synchronization errors are present

RESULT

Payment data is synchronized with the accounting system.

RECOMMENDED TOOLS & RESOURCES

Recommended Tools & Resources

All tools in this workflow with their official website.

Stripe Payments API

<https://stripe.com/>

Resend Email API

<https://resend.com/?ref=flowmatrix>

Official URL

Supabase

<https://supabase.com/?ref=flowmatrix>

Official URL

n8n

<https://n8n.io/?ref=flowmatrix>

Official URL

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