

Step-by-Step Guide: Email Automation with n8n After Google Form Submission

Step 1: Create Google Form

- Go to <https://forms.google.com>
- Add fields: Name, Email (required), and Feedback
- Go to 'Responses' tab > Link to Google Sheets

Step 2: Get Spreadsheet ID

- Open linked Google Sheet
- Copy the part between /d/ and /edit in the URL

Example: <https://docs.google.com/spreadsheets/d/1A2B3Cxyz/edit>

Spreadsheet ID: 1A2B3Cxyz

Step 3: Create Workflow in n8n

- Open n8n > Create a new workflow
- Add node: Google Sheets Trigger
- Authentication: OAuth2 > Create new credentials

Step 4: Add Google OAuth2 Credentials

- Go to <https://console.cloud.google.com>
- Create a new project and enable:
 - Google Sheets API
 - Google Drive API
- Create OAuth2 credentials:
 - Application type: Web Application
 - Add redirect URI: <http://localhost:5678/rest/oauth2-credential/callback>
- Copy Client ID and Secret into n8n
- Connect account and grant permissions

Step 5: Configure Google Sheets Trigger

- Document: Paste Spreadsheet ID
- Sheet Name: Usually 'Form Responses 1'
- Key Row Range: 1
- Trigger On: Row Added

Step 6: Add 'Set' Node (Optional)

- Add a Set node to extract values
 - email: {{\$json['Email']}}
 - name: {{\$json['Name']}}

Step 7: Add Gmail Node to Send Email

- Add Gmail node > Operation: Send Email
- To: {{\$json['email']}}
- Subject: Thanks for your feedback!
- HTML Message:

Hi {{\$json['name']}},

Thanks a lot for your feedback. We appreciate your input!

- Your Team

Step 8: Save and Activate

- Save the workflow
- Toggle the 'Active' switch to ON
- Test by submitting the form