

How to connect facebook page to n8n:-

Connecting a **Facebook Page** to **n8n** isn't a built-in integration (like Twitter or Google Sheets), so you'll do it via the **Meta Graph API** using the **HTTP Request node**. Here's a complete **step-by-step guide** to securely and successfully connect your Facebook Page to n8n.

□ What You'll Accomplish

- Connect your **Facebook Page** to n8n using Meta's API
 - Get your **Page Access Token**
 - Post to the page using the **HTTP Request node**
-

□ Step-by-Step: Connect Facebook Page to n8n

□ Step 1: Create a Facebook App

1. Go to: <https://developers.facebook.com/apps>
 2. Click **Create App**
 3. Choose **Business** (or "None" if unsure)
 4. Name it and link it to your account
 5. Skip adding products for now — you'll add permissions manually
-

□ Step 2: Add Required Permissions

In your app:

1. Go to **App Review > Permissions and Features**
 2. Add:
 - `pages_read_engagement`
 - `pages_manage_posts`
 - `pages_show_list`
 - `instagram_basic` (for IG)
 - `instagram_content_publish` (for IG)
 3. If you're only testing with your own account, **you do NOT need app review** for now.
-

Step 3: Get a User Access Token (Temporary)

1. Go to: <https://developers.facebook.com/tools/explorer>
 2. Choose your App and profile
 3. Click **“Get User Access Token”**
 4. Select these permissions:
 - pages_manage_posts
 - pages_read_engagement
 - pages_show_list
 5. Generate the token
-

Step 4: Get Page Access Token

Use the User Token to call this API:

```
GET
https://graph.facebook.com/v18.0/me/accounts?access_token=USER_ACCESS_TOKEN
```

Replace `USER_ACCESS_TOKEN` with the one you generated in the previous step.

Response example:

```
{
  "data": [
    {
      "access_token": "EAAGs2F...YOUR_PAGE_ACCESS_TOKEN",
      "category": "Business Service",
      "id": "123456789012345",
      "name": "My Page Name"
    }
  ]
}
```

Save:

- `access_token` → your **Page Access Token**
 - `id` → your **Page ID**
-

Step 5: Use HTTP Request Node in n8n

1. Open n8n
2. Add a new **HTTP Request** node

To post a message:

- **Method:** POST
- **URL:**

- `https://graph.facebook.com/v18.0/YOUR_PAGE_ID/feed`
- **Body Parameters (JSON):**
- {
- "message": "Hello from n8n ☐",
- "access_token": "YOUR_PAGE_ACCESS_TOKEN"
- }

Replace `YOUR_PAGE_ID` and `YOUR_PAGE_ACCESS_TOKEN` with the real values.

☐ Example Post Response:

```
{
  "id": "123456789012345_678901234567890"
}
```

☐ Token Warning: Short-Lived Tokens

- User tokens from the Graph API Explorer are valid **for 1 hour**
- You should **exchange for a long-lived token** for production use:

☐ Exchange for Long-Lived Token:

```
GET https://graph.facebook.com/oauth/access_token?
  grant_type=fb_exchange_token&
  client_id=YOUR_APP_ID&
  client_secret=YOUR_APP_SECRET&
  fb_exchange_token=SHORT_LIVED_TOKEN
```

Response will give you a **60-day token**.

You can store this securely in n8n **Credentials > Environment Variables** or use **Secrets**.

☐ Summary

Step	What to Do
1	Create Facebook App
2	Enable required permissions
3	Generate User Token
4	Get your Page ID + Page Token
5	Use HTTP Request node in n8n to post
6	(Optional) Exchange token for long-lived version