

N8n Automation Suite



Usage instructions:

1. Launch the product via 1-click from AWS Marketplace. **Wait** until the instance status changes to 'Running' and passes all health checks. Then, connect to your instance using your Amazon private key and the '**ubuntu**' user."

To update software, use: **sudo apt update && sudo apt upgrade -y**

2. After the Instance is running, open n8n in your browser, Navigate to:

http://Your_Instance_PUBLIC_IP:5678

3. On a brand-new instance, n8n will display an **Account Setup** screen asking for:

- Email
- First name
- Last name
- Password

Create your account. The first account created becomes the **Owner** account and you will be logged into the n8n dashboard.

Additional Info: Basic operations (start/stop/status/logs)

Check running containers

sudo docker ps

Start

cd /home/ubuntu/n8n

sudo docker compose up -d

Stop

cd /home/ubuntu/n8n

sudo docker compose stop

Logs

sudo docker logs -n 200 n8n

sudo docker logs -n 200 n8n-postgres

For additional help and tutorials

- See: <https://community.n8n.io/c/getting-started-with-n8n/docs-and-tutorials/6>

AWS Data

- Data Encryption Configuration: This solution does not encrypt data within the running instance.
- User Credentials are stored: /root/.ssh/authorized_keys & /home/ubuntu/.ssh/authorized_keys
- Monitor the health:
 - Navigate to your Amazon EC2 console and verify that you're in the correct region.
 - Choose Instance and select your launched instance.
 - Select the server to display your metadata page and choose the Status checks tab at the bottom of the page to review if your status checks passed or failed.

Extra Information: (Optional)

Allocate Elastic IP

To ensure that your instance **keeps its IP during restarts** that might happen, configure an Elastic IP. From the EC2 console:

1. Select ELASTIC IPs.
2. Click on the ALLOCATE ELASTIC IP ADDRESS.
3. Select the default (Amazon pool of IPv4 addresses) and click on ALLOCATE.
4. From the ACTIONS pull down, select ASSOCIATE ELASTIC IP ADDRESS.
5. In the box that comes up, note down the Elastic IP Address, which will be needed when you configure your DNS.
6. In the search box under INSTANCE, click and find your INSTANCE ID and then click ASSOCIATE.
7. Your instance now has an elastic IP associated with it.
8. For additional help: <https://docs.aws.amazon.com/AWSEC2/latest/UserGuide/elastic-ip-addresses-eip.html>