



Usage instructions:

1. Launch the product via 1-click. **Please wait until** the instance passes all status checks and is running. You can connect using your Amazon private key and 'ubuntu' login via your SSH client.

To update software, use: **sudo apt-get update -y**

2. Once you are logged into the server, change directories, use:

cd ~/nginx-proxy-manager

3. Next start Nginx Proxy Manager: Run Docker Compose to start Nginx Proxy Manager:

sudo docker-compose up -d

```
186b43e76ce2: Pull complete
a52aaf87fc54: Pull complete
4a261e6e44f0: Pull complete
Digest: sha256:5bd2aae54ac0b6f4ef6777143ab736baf5366807894a4c7fca7bfa2fbaf1489c
Status: Downloaded newer image for jc21/nginx-proxy-manager:latest
Creating nginx-proxy-manager_db_1 ... done
Creating nginx-proxy-manager_app_1 ... done
ubuntu@ip-172-31-25-227:~/nginx-proxy-manager$
```

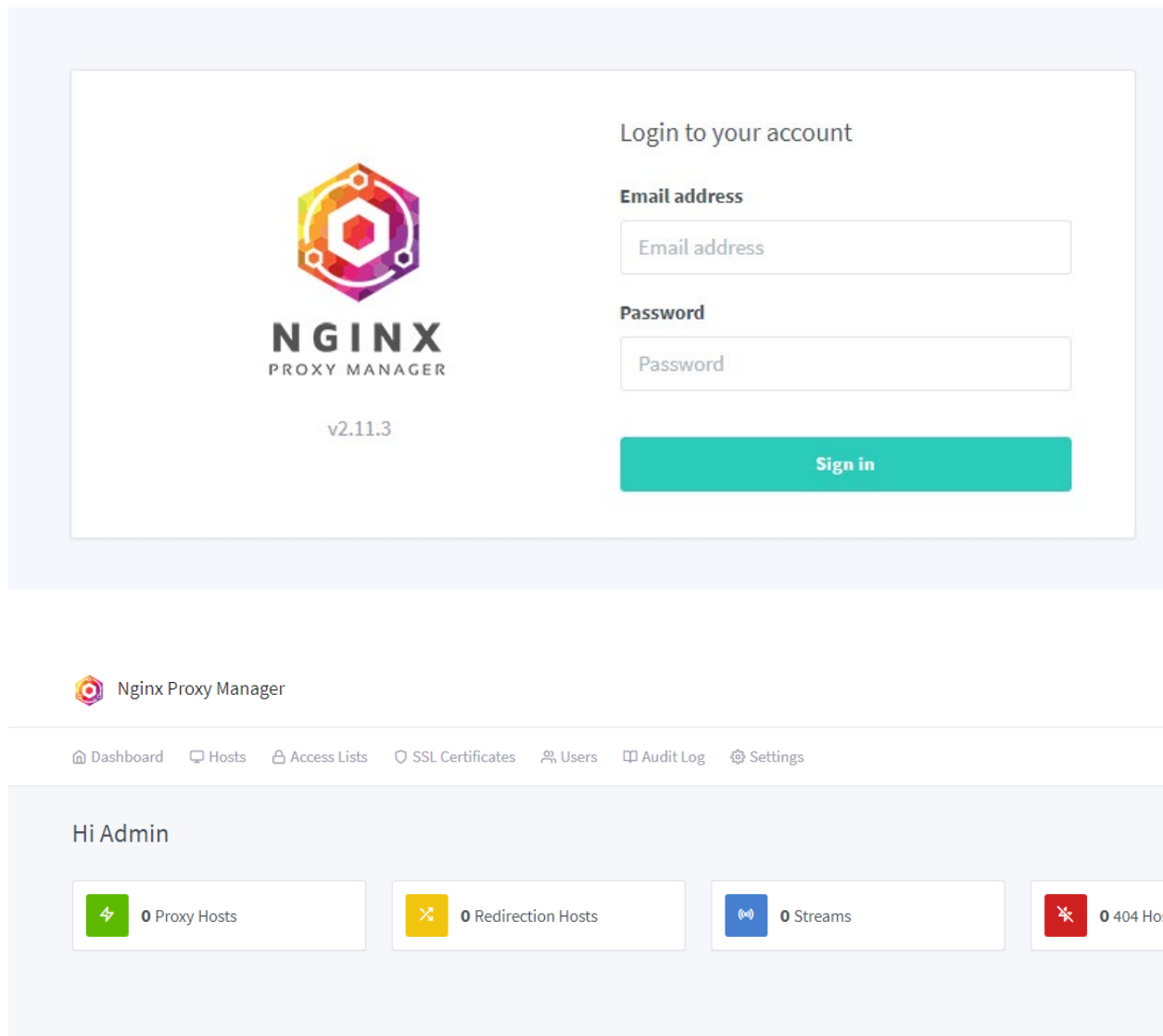
4. Finally, access the Nginx Proxy Manager GUI: Open your web browser and navigate to

- [http://yourInstancePublic IP address:81](http://yourInstancePublicIPaddress:81)
- ex: <http://23.363.3:81>

Log in with these default credentials:

- Email: admin@example.com
- Password: changeme

Be sure to Change the default email and password immediately.



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>