



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 update -y**

2. The server has been setup for automatic startup. Once the instance is fully running you can access the Superset Web Interface. To retrieve your login credentials, run:

sudo cat /opt/superset/FIRST_LOGIN.txt

In a web browser go to **your instance's public IPv4 address**

- For ex: **https://23.365.32**

Note: Be sure to bypass any browser security prompts for https

Use the credential above.

A screenshot of the Superset web interface's sign-in page. The page has a light gray background. At the top, there's a white box with the text "Sign In" and a horizontal line. Below this, the text "Enter your login and password below:" is displayed. There are two input fields: the first is labeled "USERNAME:" and has a user icon to its left; the second is labeled "PASSWORD:" and has a key icon to its left. Both fields are empty. At the bottom of the white box is a blue button with the text "SIGN IN" in white capital letters.

Additional Helpful Info:

If you are adding a domain, you can run:

```
sudo apt-get update && sudo apt-get install -y certbot python3-certbot-nginx
```

```
sudo certbot --nginx -d bi.example.com --agree-tos -m you@example.com --redirect -n
```

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>