



### **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**

2. Next login to the OpenProject GUI. In a browser, go to your **Instance's Public IPv4 address**.

- For ex: **http://3.89.21.190**

3. You should see the Homepage. To sign in use:

- Username: admin
- Password: admin

You will be **required** to create a new username and unique password. Then save.

- **See the User Guide at:** <https://www.openproject.org/docs/>

## **Additional Commands for Admin**

```
cd /home/ubuntu/openproject
```

```
sudo docker ps
```

```
# Recreate stack so containers pick up the env
```

```
sudo docker compose down
```

```
sudo docker compose up -d --build --pull always
```

```
sudo docker ps
```

```
# Show container status
```

```
sudo docker compose -f /home/ubuntu/openproject/docker-compose.yml ps
```

```
# Follow logs
```

```
sudo docker compose -f /home/ubuntu/openproject/docker-compose.yml logs -f --tail=100
```

```
# App auto-boot status & log
```

```
systemctl status openproject-compose-boot.service --no-pager
```

```
sudo tail -n 200 /var/log/openproject-compose-boot.log
```

## **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>