

## Usage instructions for GlitchTip:

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. Set up your Public IP in docker. Run:

**cd /opt/glitchtip**

**sudo nano docker-compose.yml**

\*Change this line to your Instance Public IP address.

**CSRF\_TRUSTED\_ORIGINS: "https://Your\_Instance\_IP"**

For ex: **CSRF\_TRUSTED\_ORIGINS: "https://522.336.77"**

- **Save & exit**

3. Start Docker:

**cd /opt/glitchtip**

**sudo docker compose up -d**

4. Create Your Admin User. Change directories, run:

**cd /opt/glitchtip**

**sudo docker compose run --rm glitchtip ./manage.py createsuperuser**

- Enter your email address (this becomes your login).
- Enter a password (must be strong enough for Django to work properly).

When done, you'll see confirmation that the superuser was created.

3. Log In:

- Open your browser and go to:

**https://Your\_Instance\_Public-IP\_address**

- Log in with the email + password you just created.

## Create a Project

- Once logged in, click **Create Project**.
  - Copy the **DSN** provided.
  - Use that DSN in your app's **Sentry SDK** (GlitchTip is API-compatible with Sentry).
- 



## Notes for New Users

- Default services (GlitchTip, Postgres, Redis) auto-start on every reboot.
- No default credentials are provided — you create your own first superuser.
- SSL is self-signed by default; you can replace `/etc/ssl/glitchtip/*` with your own certs if you have a domain.

## 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>