Strapi Usage instructions:

1. Launch the product via 1-click. Once the instance passes all status checks and is running, you can connect using your Amazon private key and 'ubuntu' login via SSH.

2. Create and start Strapi. Change the <u>name in red</u> to your project name.

      yarn create strapi-app **projectname**

3. Select "**Quickstart**"

4. **Wait** until all dependencies are loaded.

```
Project information

   Time                  Tue Sep 20 2022 21:33:19 GMT+0000 (Coordinated …
   Launched in           4650 ms
   Environment           development
   Process PID           2070
   Version               4.3.8 (node v14.19.3)
   Edition               Community


Actions available

One more thing...
Create your first administrator 🛡 by going to the administration panel at:
```

5. **Exit** command prompt (ctrl & c) and return to ubuntu command line

6. **Log into** the directory you just created.

      cd /home/ubuntu/projectname

7. Start build, run:

      yarn build

8. **Wait** until webpack has completed the configuration

9. Run the Application.

      yarn develop

10. In your browser go to: http://yourInstancePublicIPaddress:**1337**

11. Follow instructions to create your Strapi credentials.

<u>Extra Information:</u> (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