Elastic IP:

- 1. with an Elastic IP address, you can mask the failure of an instance by remapping the address to another Instance in your account
- 2. You can only have 5 elastic lps in your account (you can ask AWS to increase that)
- 3. Overall, try to avoid using Elastic IP
- 1. They often reflect the poor architectural decision

If your machine is stopped and then started the public IP will change