## MP2 CONCERNS & FAQs:

- 1. Load balancer Failing security checks:
- http://flask.palletsprojects.com/en/1.1.x/quickstart/#quickstart
- \$ flask run --host = 0.0.0.0
- 2. Unable to connect to Ec2 from local machine:
- You don't need to connect to your ec2 using a web browser. You can connect via command line.
- If you want to ping your flask server, you need to include the port number that the flask server is running on
- 3. 501 Not Implemented Failed to connect to load balancer.
- Try deleting the http:// part of your load balancer address in test.py
- Not supposed to add port number to load balancer url.
- 4. Load Balancer: EC2 Instances "OutOfService"
- Ensure to login to EC2 instances via ssh and then run server.py code
- 5. Execution of test.py leads to connection timeout:
- Do not run test.py script on the same ec2 instance. Run the test.py program from the local terminal. I.e. Final step has to be done on a separate instance or your local machine. It should not be done on the any of the two ec2 instance
- 6. 502 Internal Error and No traffic goes to the ec2 instances
- Looks like the security groups in the load balancer had to be changed to allow all traffic.
- Using application load balancer instead of classic
- Not able to parse the num value you are sending because it is being received as a byte literal such as this: b"1000"\n'
- flask server is returning bytes format of a string instead of just the string itself