**Section 2.**

**Question 7**

**Write a Prometheus exporter in Python that connects to a specified RabbitMQ HTTP API(it’s the management plugin) and periodically reads…**

**Answer;**

[**https://github.com/belisky/lemonade\_devops/blob/main/prometheus\_exporter.py**](https://github.com/belisky/lemonade_devops/blob/main/prometheus_exporter.py)

**Question 8:**

**Write a script to restart the Laravel backend service if CPU usage exceeds 80%;**

**Answers;  
Python script version:** [**https://github.com/belisky/lemonade\_devops/blob/main/laravel\_restart\_python.py**](https://github.com/belisky/lemonade_devops/blob/main/laravel_restart_python.py)

**Bash script version:**

[**https://github.com/belisky/lemonade\_devops/blob/main/laravel\_restart\_bash.sh**](https://github.com/belisky/lemonade_devops/blob/main/laravel_restart_bash.sh)

**Question 9:**