Submissions Requirements

Screenshots:

Kubectl get pods (I changed the alias to mkk, not to Kubectl) showing running pods before and after the upgrade.

Before the upgrade:

```
dopador@marcos-lenovo:~/ExercisesPSyP$ mkk get pods
NAME                                  READY   STATUS    RESTARTS   AGE
backend-deployment-6f76f5dd54-nt52l   1/1     Running   0          4h44m
backend-deployment-6f76f5dd54-qzlr2   1/1     Running   0          4h45m
frontend-deployment-5c64db6b56-b2vc5  1/1     Running   0          39m
frontend-deployment-5c64db6b56-l6bwx  1/1     Running   0          39m
```

After the upgrade:

```
dopador@marcos-lenovo:~/ExercisesPSyP/kuberntes-Exercise3$ mkk get pods
NAME                                  READY   STATUS    RESTARTS   AGE
backend-deployment-5b4d7bcdd5-mq478   1/1     Running   0          26s
backend-deployment-5b4d7bcdd5-sr2gs   1/1     Running   0          27s
frontend-deployment-5c64db6b56-b2vc5  1/1     Running   0          97m
frontend-deployment-5c64db6b56-l6bwx  1/1     Running   0          97m
```

Output of kubectl rollout status deployment/backend-deployment

```
        vatid_trt forever preferred_trt forever
dopador@marcos-lenovo:~/ExercisesPSyP$ mkk rollout status deployment/backend-deployment
deployment "backend-deployment" successfully rolled out
```

The frontend displaying data from the upgraded API:

Frontend

Response from API: {"message":"Hello from FastAPI v2 - Upgraded!"}

Before upgrading:

Frontend

Response from API: {"message":"Hello from FastAPI v1 on Kubernetes"}