# **Locust Test Report**

**During:** 2024-05-27 16:10:23 - 2024-05-27 16:12:19

Target Host: http://localhost:8090

Script: locustfile.py

## **Request Statistics**

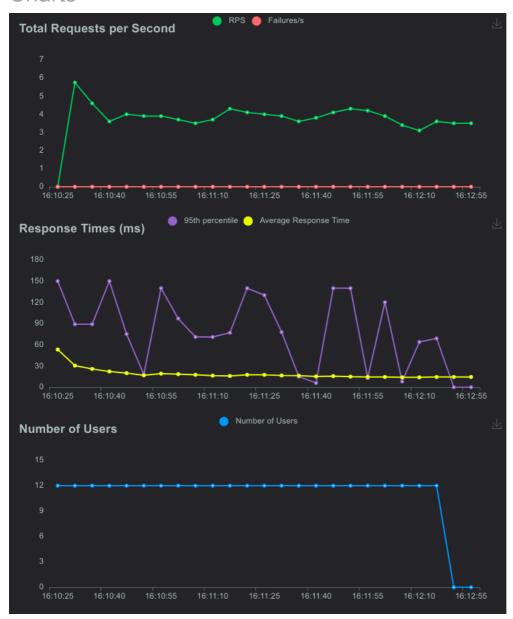
| Туре   | Name   | #<br>Requests | #<br>Fails | Median<br>(ms) | Average (ms) | Min<br>(ms) | Max<br>(ms) | Average<br>size<br>(bytes) | Current<br>RPS | Current<br>Failures/s |
|--------|--|---------------|------------|----------------|--------------|-------------|-------------|----------------------------|----------------|-----------------------|
| GET    | /dogs  | 179           | 0          | 3              | 5.01         | 2           | 44          | 89                         | 1              | 0                     |
| DELETE | /dogs/delete/1                               | 25            | 0          | 3              | 4.33         | 2           | 19          | 47                         | 0.2            | 0                     |
| GET    | /feeding-cost?weight=20                      | 73            | 0          | 2              | 4.95         | 2           | 97          | 5                          | 0.4            | 0                     |
| GET    | /predict-weight?<br>ageMonths=24&breed=large | 56            | 0          | 3              | 4.69         | 2           | 61          | 4                          | 0.6            | 0                     |
| GET    | /random-dog-image                            | 46            | 0          | 72             | 97.1         | 62          | 211         | 97.15                      | 0.8            | 0                     |
| GET    | /required-space?dog_sex=large                | 73            | 0          | 2              | 5.96         | 2           | 63          | 4                          | 0.5            | 0                     |
|        | Aggregated                                   | 452           | 0          | 3              | 14.45        | 2           | 211         | 49.68                      | 3.5            | 0                     |

## Response Time Statistics

| Method | Name   | 50%ile<br>(ms) | 60%ile<br>(ms) | 70%ile<br>(ms) | 80%ile<br>(ms) | 90%ile<br>(ms) | 95%ile<br>(ms) | 99%ile<br>(ms) | 100%ile<br>(ms) |
|--------|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|
| GET    | /dogs  | 3              | 3              | 3              | 4              | 6              | 18             | 43             | 44              |
| DELETE | /dogs/delete/1                               | 3              | 3              | 3              | 4              | 7              | 16             | 19             | 19              |
| GET    | /feeding-cost?weight=20                      | 2              | 3              | 3              | 3              | 5              | 8              | 97             | 97              |
| GET    | /predict-weight?<br>ageMonths=24&breed=large | 3              | 3              | 3              | 4              | 7              | 11             | 61             | 61              |
| GET    | /random-dog-image                            | 74             | 78             | 130            | 140            | 150            | 160            | 210            | 210             |
| GET    | /required-space?dog_sex=large                | 2              | 3              | 3              | 5              | 7              | 24             | 63             | 63              |
|        | Aggregated                                   | 3              | 3              | 4              | 6              | 63             | 75             | 150            | 210             |

### **Failures Statistics**

#### Charts



### Final ratio

#### **Ratio Per Class**

- 100.0% DogWebsiteUser
  - 17.6% calculateFeedingCost
  - o 17.6% calculateRequiredSpace
  - o 5.9% deleteDog
  - o 29.4% getAllDogs
  - 。 11.8% getRandomDogImage
  - o 5.9% myTask
  - o 11.8% predictWeight

#### **Total Ratio**

- 100.0% DogWebsiteUser
  - 17.6% calculateFeedingCost
  - o 17.6% calculateRequiredSpace
  - o 5.9% deleteDog
  - o 29.4% getAllDogs
  - ∘ 11.8% getRandomDogImage
  - o 5.9% myTask
  - o 11.8% predictWeight