# Monithor Project - Observability Exercise

**Observation:**

**Backend Performance Testing with Locust:**

Simulated User Behavior:

Locust Test Results:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Concurrent Users | Avg. Response  Time | 90th percentile | 95th percentile | Failure rate |
| 10 |  |  |  |  |
| 50 |  |  |  |  |
| 100 |  |  |  |  |
| 200 |  |  |  |  |
| 300 |  |  |  |  |

**Performance Insights:**