

Stress Test Report

server: <https://demoqa.com/BookStore/v1/Books>

| Test Name | Hour | Minute | Second | User | Expected TPS | Actual TPS | | Error % |
|-------------|------|--------|--------|------------------|--------------|------------|-------------------------------|---------|
| Test Case 1 | | 40 | 2400 | 6,666.67 | 2.777777778 | 2.8 | | 0.00% |
| Test Case 2 | | 40 | 2400 | 12,400.00 | 5.2775 | 3.6 | | 2.69% |
| Test Case 3 | | 40 | 2400 | 12,666.00 | 5.2775 | 5.3 | | 0.20% |
| Test Case 4 | | 40 | 2400 | 12,800.00 | 5.333333333 | 4.8 | BottleNeck | 0.49% |
| Test Case 5 | | 40 | 2400 | 13000 | 5.416666667 | 5.5 | | 1.95% |
| Test Case 6 | | 40 | 2400 | 12100 | 5.041666667 | 5 | Capacity Testing Value | 0.00% |