1. Can perform performance testing by sending requests using multi threads to check the performance of an end point.
2. Load testing , volume, endurance, volume and spike testing can be done using tool like Jmeter in which virtual load can be created.
3. We can reproduce test on demand by maintaining separate suites for different performance testing type like Load testing, Stress testing etc and execute the suites on demand or even segregate the test cases.
4. Metrics for Performance Testing Evaluation
   1. Number of Users website can handle/scalability
   2. Response Time:
   3. Latency
   4. Connection Time
   5. Throughput
   6. Example:
   7. Response time should not be more than 4 secs when 1000 users access the website simultaneously.
   8. Verify response time of the Application Under Load is within an acceptable range when the network connectivity is slow
   9. Maximum number of users that the application can handle before it crashes.
   10. CPU and memory usage of the application and the database server under peak load conditions
   11. Response time of the application during different loads like low, normal, moderate and heavy .