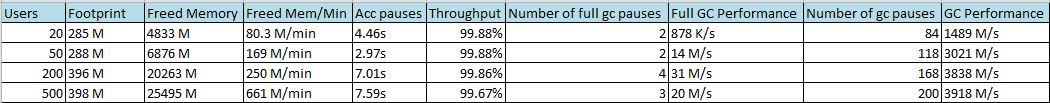
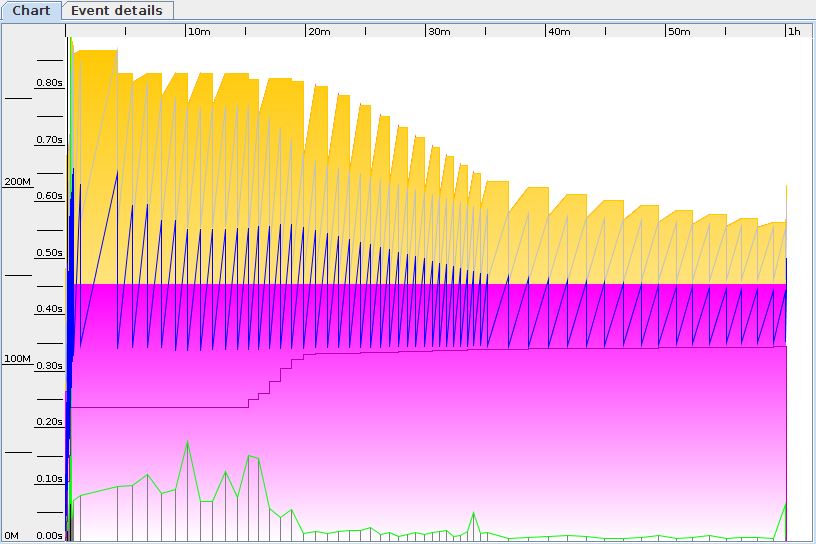
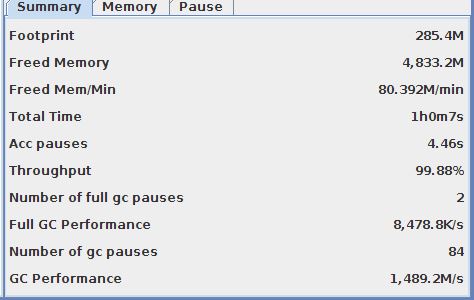
**GC Log Analysis:**

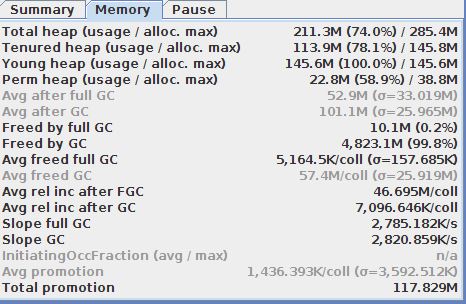
After looking at the summary of the GC logs it is clear that the throughput was almost constant. Although the pauses increase with the number of users accessing the system the throughput has been consistent which proves that the application is working reliably under below load.

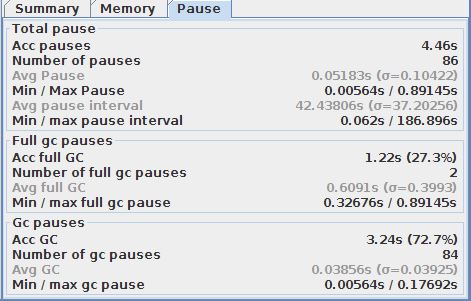


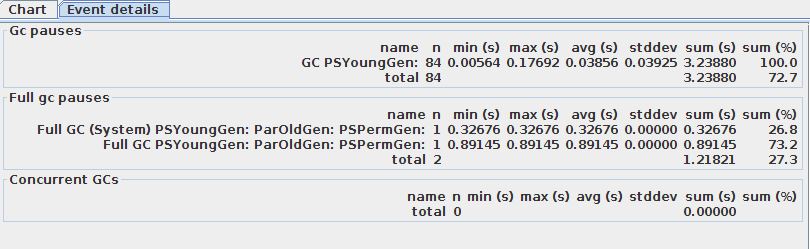
***Scenario:*** *Ran Load test for 20 Users*



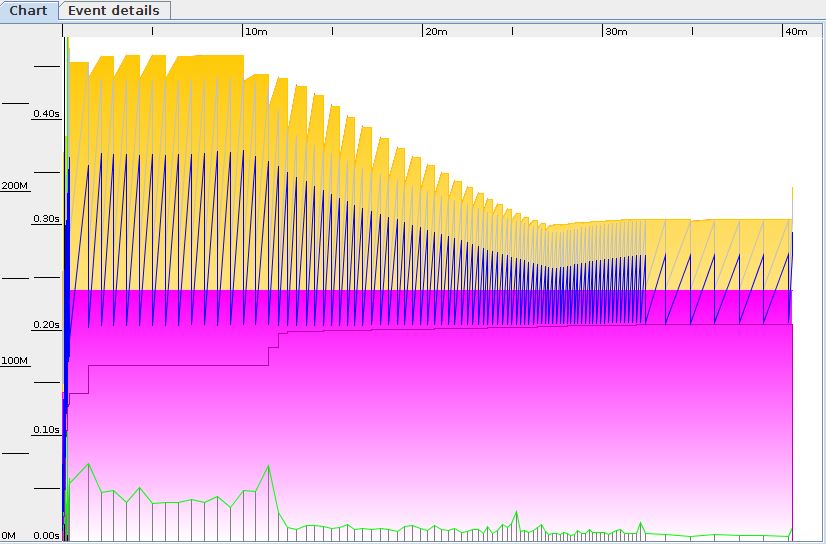


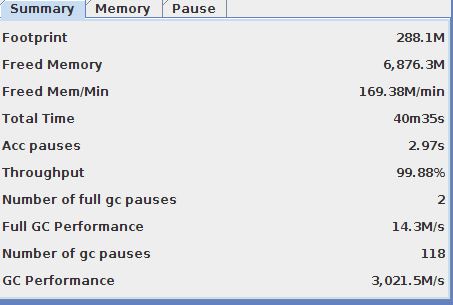


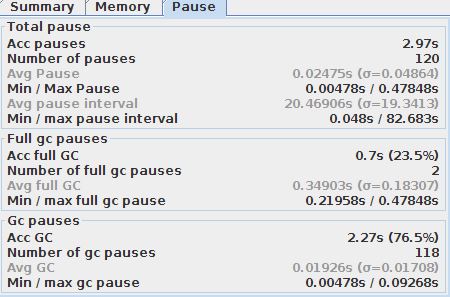


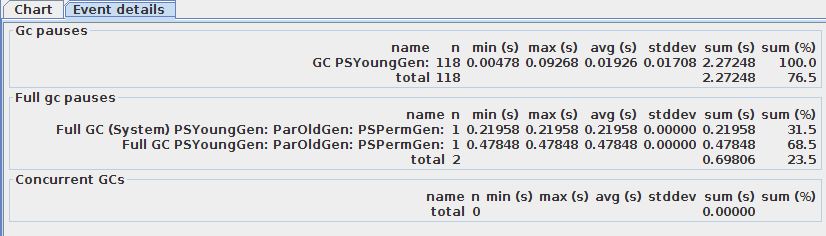


***Scenario****: Ran Load test for 50 Users*

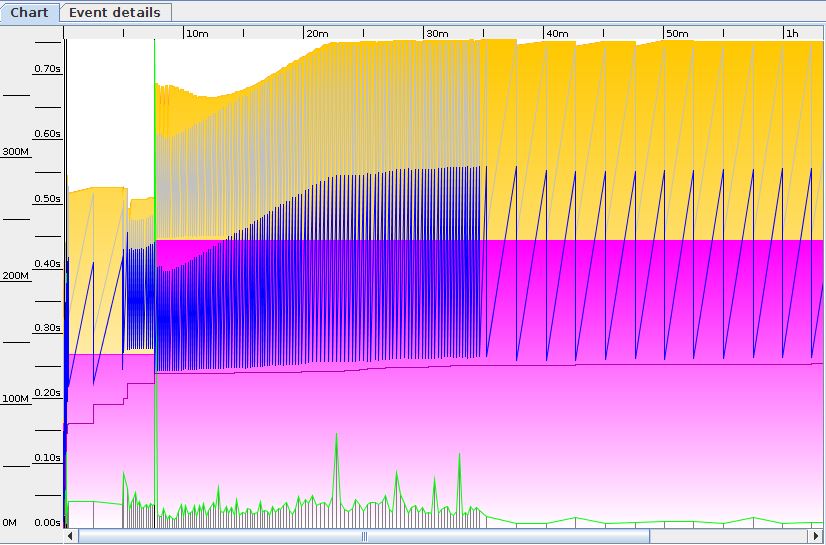


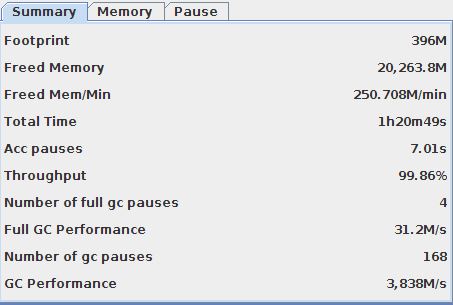


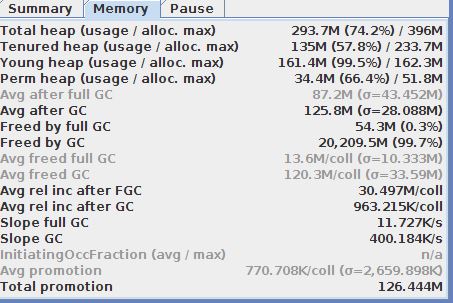


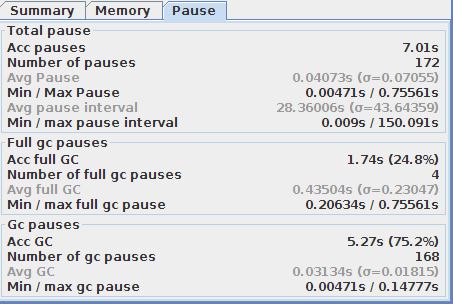


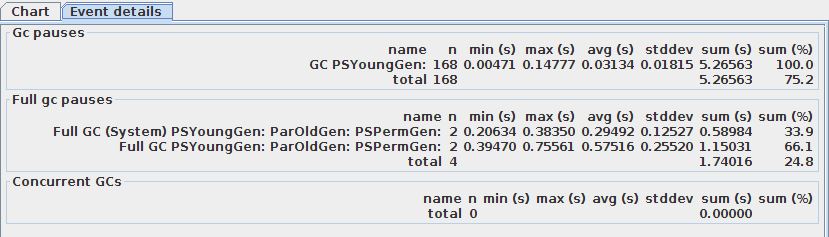
***Scenario:*** *Ran Load test for 200 Users*











***Scenario:*** *Ran Load test for 500 Users*

