

Summary of test results in the JMester tests - Simon Steinaa

Functional tests: The 2 tests: boundary value(interest) and decision table(discount) succeeds, and I use them for all the non-functional tests too.

Non-functional tests: Error percentage: All tests show 0.00% error

Avg Min Max Response time: When I have max user traffic, the server response time is at max, which signals, that the server sometimes cannot serve all the users simultaneously and that some users have to wait. All three user settings have almost the same average response time, which is good (and also a little weird, since fewer users ought to give a lower response time)

Throughput after running discount, interest: It seems that the throughput gets very high when I have 1000 users, which signals that my server can handle the traffic when many users are accessing it simultaneously even though some users will have to wait.