

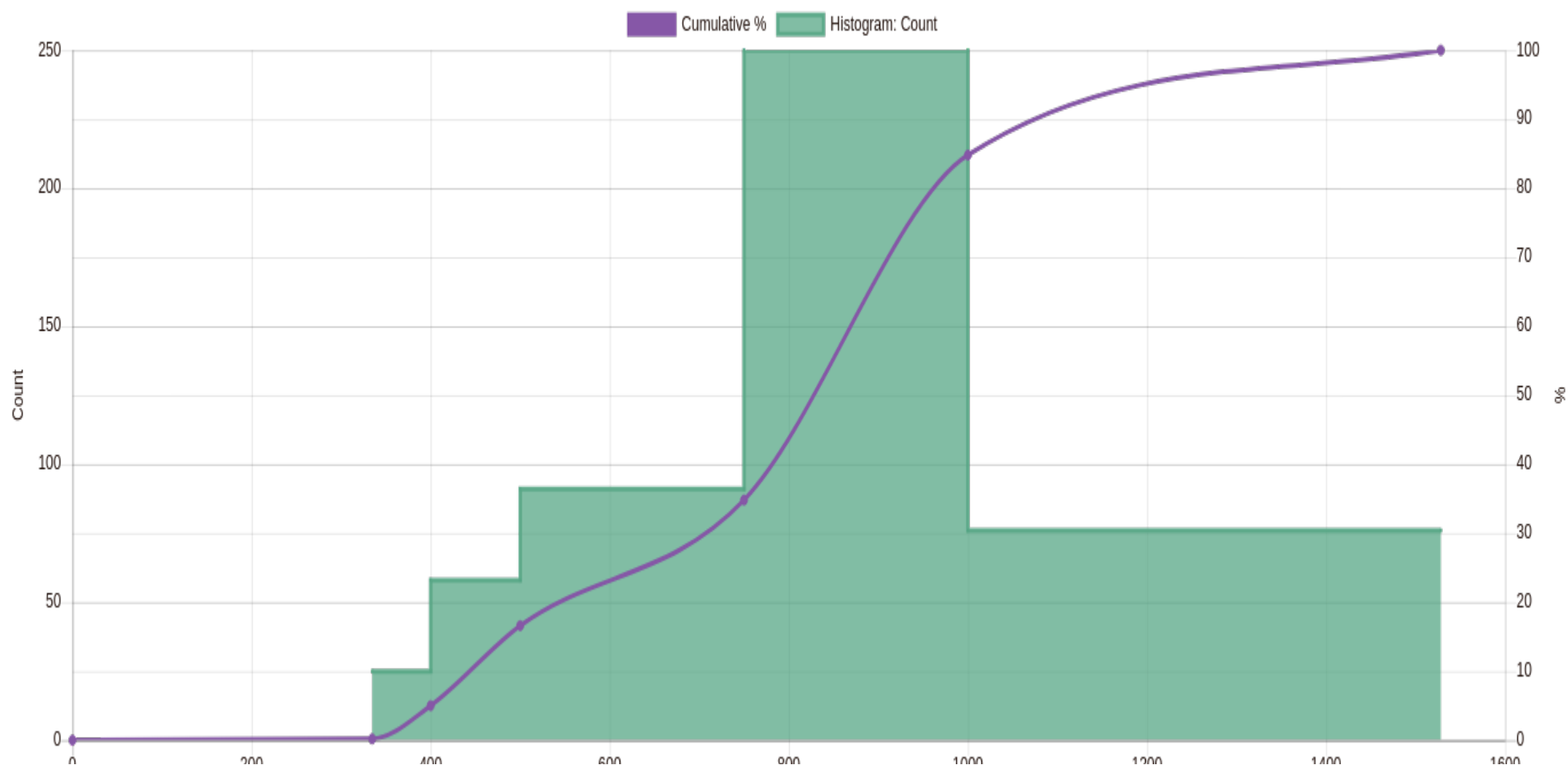
# Φορτίο (fortio) v1.27.0

Up for 38m15.9s (since Sat May 7 11:21:23 2022).

Test 2 (Istio Circuit Breaker - MaxConn = 10) <http://micronautncrservice:8080/ncr/10000/5000>



(8) Test 2 (Istio Circuit Breaker - MaxConn = 10) - <http://micronautncrservice:8080/ncr/10000/5000> - 2022-05-07 13:59:39  
Response time histogram at 8 target qps (8.1 actual) 20 connections for exactly 500 calls (actual time 61.5s), jitter: false, uniform: false, 52.8% errors  
min 334.73 ms, average 765.41 ms, p50 826 ms, p75 951 ms, p90 1180.69 ms, p99 1493.43 ms, p99.9 1524.7 ms, max 1528.177 ms





Starting at 8 qps with 20 thread(s) [gomax 4] : exactly 500, 25 calls each (total 500 + 0)  
Ended after 1m1.528511305s : 500 calls. qps=8.1263  
Sleep times : count 480 avg 1.7365012 +/- 0.2942 min 0.973731316 max 2.164965905 sum 833.52056  
Aggregated Function Time : count 500 avg 0.76540958 +/- 0.2976 min 0.334729648 max 1.528177378 sum 382.704791  
# range, mid point, percentile, count  
>= 0.33473 <= 0.4 , 0.367365 , 5.00, 25  
> 0.4 <= 0.5 , 0.45 , 16.60, 58  
> 0.5 <= 0.75 , 0.625 , 34.80, 91  
> 0.75 <= 1 , 0.875 , 84.80, 250  
> 1 <= 1.52818 , 1.26409 , 100.00, 76  
# target 50% 0.826  
# target 75% 0.951  
# target 90% 1.18069  
# target 99% 1.49343  
# target 99.9% 1.5247  
Sockets used: 348 (for perfect keepalive, would be 20)  
Uniform: false, Jitter: false  
Code -1 : 264 (52.8 %)  
Code 200 : 236 (47.2 %)  
Response Header Sizes : count 500 avg 75.52 +/- 79.87 min 0 max 160 sum 37760  
Response Body/Total Sizes : count 500 avg 1501.432 +/- 1588 min 0 max 3181 sum 750716  
Saved result to [data/2022-05-07-115939\\_8\\_Test\\_2\\_Istio\\_Circuit\\_Breaker\\_MaxConn\\_10.json](data/2022-05-07-115939_8_Test_2_Istio_Circuit_Breaker_MaxConn_10.json) ([graph link](#))  
All done 500 calls 765.410 ms avg, 8.1 qps

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