

Request Statistics

Request Statistics									
Method	Name	# Requests	# Fails	Average (ms)	Min (ms)	Max (ms)	Average size (bytes)	RPS	Failures/s
GET	/current_patient/CFMNJF	6156	2209	7977	10	26454	3016	61.2	22.0
Aggregated		6156	2209	7977	10	26454	3016	61.2	22.0

Method	Type of method we are requesting
Name	Name of the API request
# Requests	Total number of requests made
#Fails	Total no of fails out of the total request
Average(ms)	Average response time taken in millisecond
min(ms)	Minimum response speed in ms
max(ms)	Maximum response speed in ms
Average size(bytes)	Average size of the data received from the server in bytes for all requests
RPS	Rate at which successful HTTP requests are being made per second
Failures/s	Rate at which failed or unsuccessful HTTP requests are occurring per second

Response Time Statistics

Tells how the response times of HTTP requests are distributed during a performance test.

Response Time Statistics					
Method	Name	50%ile (ms)	60%ile (ms)	70%ile (ms)	80%ile (ms)
GET	/current_patient/CFMNJF	7200	7700	10000	11000
Aggregated		7200	7700	10000	11000

50%ile(ms)	It's the median response time, indicating the middle value in the sorted list of all response times
80%ile(ms)	The value below which 80% of the HTTP requests during a performance test fall

Failure Statistics

Error	Reason
[WinError 10053] An established connection was aborted by the software in your host machine	If the server you're connecting to is under heavy load, it might be forcibly closing connections.Also,If your code is expecting a response from the server and the server takes too long to respond, the connection might be aborted due to timeout settings.

Exeception Statistics

HTTPConnectionPool(host='localhost', port=3000): Read timed out. (read timeout=5)	Indicates that you have attempted to establish an HTTP connection to a server running on localhost at port 3000, but the server did not respond within the specified timeout period of 5 seconds.
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