Tested SIMPLAA Endpoints includes

Passenger_get_bonus_list	https://dev.simplaa.app/passengerapi114/index/?type=passenger_bonus_list⟨=en&operating_zone=4
Get_trip_detail	https://dev.simplaa.app/passengerapi114/inde x/?type=get_trip_detail⟨=en&operating_z one=4
passenger_logout_validUser	https://dev.simplaa.app/passengerapi114/inde x/?lang=en&type=passenger_logout⟨=en &operating_zone=4
passenger_logout_invalidUser	https://dev.simplaa.app/passengerapi114/inde x/?lang=en&type=passenger_logout⟨=en &operating_zone=4
Check_valid_promocode_expired	https://dev.simplaa.app/passengerapi114/inde x/=?type=check_valid_promocode⟨=en& dt=a&i=1132&pv=89&k=0&s=0&operating_zo ne=1
check_valid_promocode_Invalid	https://dev.simplaa.app/passengerapi114/inde x/=?type=check_valid_promocode⟨=en& dt=a&i=1132&pv=89&k=0&s=0&operating_zo ne=1
check_valid_promocode_valid_NA	https://dev.simplaa.app/passengerapi114/index/=?type=check_valid_promocode⟨=en&dt=a&i=1132&pv=89&k=0&s=0&operating_zone=1
verify_airport_locations_NotFound	https://dev.simplaa.app/passengerapi114/inde x/?type=verify airport locations⟨=en&op erating_zone=5
passenger_create_ride_booking_NA	https://dev.simplaa.app/passengerapi114/inde x/?type=savebooking⟨=en&operating_zo ne=4&dt=a&i=1662&pv=89
passenger_profile_Valid	https://dev.simplaa.app/passengerapi114/inde x/?lang=en&type=passenger_profile⟨=en &operating_zone=4

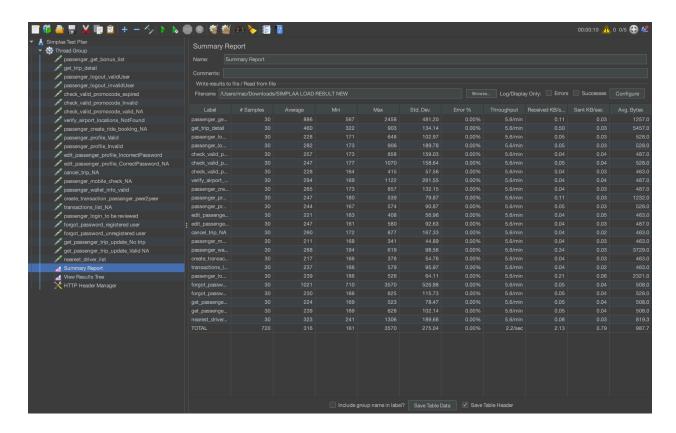
passenger_profile_Invalid	https://dev.simplaa.app/passengerapi114/index/?lang=en&type=passenger_profile⟨=en&operating_zone=4
edit_passenger_profile_IncorrectPassword	https://dev.simplaa.app/passengerapi114/inde x/?type=edit_passenger_profile_v1⟨=en &operating_zone=4
edit_passenger_profile_CorrectPassword_NA	https://dev.simplaa.app/passengerapi114/inde x/?type=edit_passenger_profile_v1⟨=en &operating_zone=4
cancel_trip_NA	https://dev.simplaa.app/passengerapi114/inde x/?type=cancel_trip⟨=en&operating_zon e=4
passenger_mobile_check_NA	https://dev.simplaa.app/passengerapi114/inde x/?type=passenger_mobile_check⟨=en& operating_zone=4
Passenger_wallet_info_valid	https://dev.simplaa.app/passengerapi114/inde x/?type=passenger_wallet⟨=en&operatin g_zone=5
Create_transaction_passanger_peer2peer	https://dev.simplaa.app/passengerapi114/inde x/?type=create_transaction⟨=en&operati ng_zone=2
transactions_list_NA	https://dev.simplaa.app/passengerapi114/index/?type=create_transaction⟨=en&operating_zone=2
passenger_login_to be reviewed	https://dev.simplaa.app/passengerapi114/inde x/?type=passenger_login⟨=en&operating zone=4
forgot_password_registered user	https://dev.simplaa.app/passengerapi114/inde x/?type=forgot_password⟨=en&operating zone=8
forgot_password_unregistered user	https://dev.simplaa.app/passengerapi114/inde x/?type=forgot_password⟨=en&operating _zone=8

get_passenger_trip_update_No trip	https://dev.simplaa.app/passengerapi114/inde x/?type=getpassenger_update⟨=en&ope rating_zone=5
get_passenger_trip_update_Valid NA	https://dev.simplaa.app/passengerapi114/inde x/?type=getpassenger_update⟨=en&ope rating_zone=5
Nearest_driver_list	http://18.134.147.218:3345/nearestdriver_list ?lang=en&pv=90&i=2137⟨=en&dt=a

Test Summary

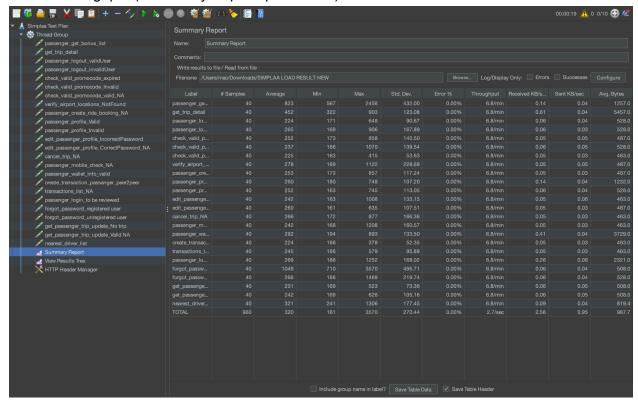
LOAD GROUP - 30 users

- Error 0.00%
- Throughput (How many request per minute) 5.6/Min



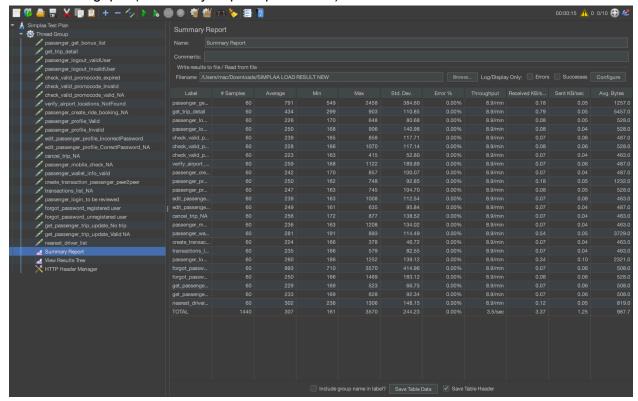
LOAD GROUP - 40 users

- Error 0.00%
- Throughput (How many request per minute) 6.8/Min



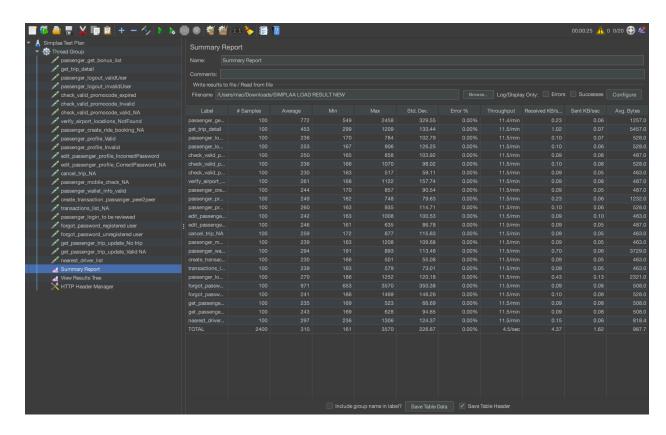
LOAD GROUP - 60 users

- Error 0.00%
- Throughput (How many request per minute) 8.9/Min



LOAD GROUP - 100 users

- Error 0.00%
- Throughput (How many request per minute) 11.4/Min

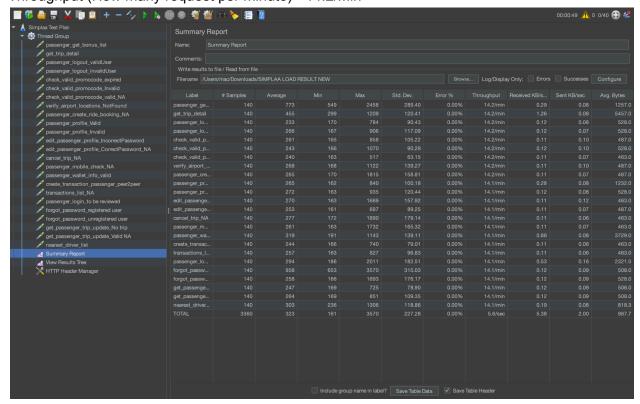


LOAD GROUP - 140 users

Result for all API:

• Error - 0.00%

Throughput (How many request per minute) - 14.2/Min

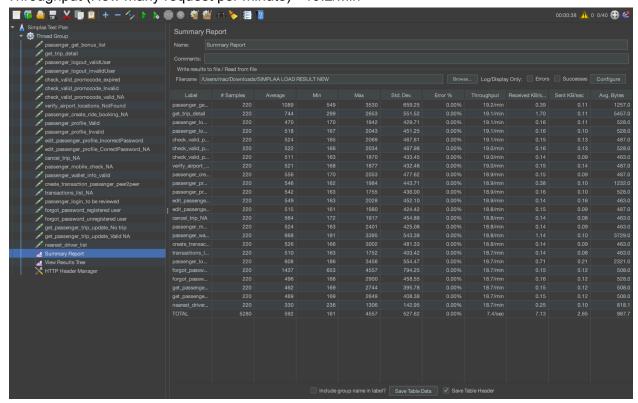


LOAD GROUP - 220 users

Result for all API:

• Error - 0.00%

Throughput (How many request per minute) - 19.2/Min



LOAD GROUP - 330 users

Result for all API:

- Error 0.00%
- Throughput (How many request per minute) 23.6/Min

LOAD GROUP - > 340 users

Result for all API:

- Error Varied but system becomes unstable
- Throughput (How many request per minute) 23.7/min

N.B The Max load the system could take per minute is about 23 users at a time.

