

# Locust Test Report

[Download the Report](#)

**During:** 1/12/2024, 13:27:00 - 1/12/2024, 13:35:06 (8 minutes and 6 seconds)  
**Target Host:** https://pueblista-pgpi.onrender.com/  
**Script:** locustfile.py

## Request Statistics



Type	Name	# Requests	# Fails	Average (ms)	Min (ms)	Max (ms)	Average size (bytes)	RPS	Failures/s
GET	//	345	0	2893.94	1466	6833	1592757	0.71	0
POST	//	345	0	3290.91	963	7690	1593457.14	0.71	0
POST	//auth/login/	20	0	48689.36	40596	59358	1592757	0.04	0
GET	//auth/logout/	94	0	5754.4	3200	11253	5400	0.19	0
GET	//auth/perfil/	120	0	5470.66	2781	12344	5689.33	0.25	0
GET	//auth/user_list/	40	0	5481.87	3283	10942	5952.9	0.08	0
GET	//espacios/18/reservas/solicitudes-pendientes	57	0	3101.09	1576	6376	10105	0.12	0
GET	//espacios/21/reservas/	60	0	2841.7	1571	7136	19575	0.12	0
POST	//espacios/21/reservas/crear/	118	0	6163.63	2983	11767	19886	0.24	0
POST	//espacios/create/	58	0	2720.05	1508	6012	8245	0.12	0
GET	//espacios/list/	147	0	3184.34	1454	7617	1241721	0.3	0
GET	//espacios/reservas_fecha/21/	144	0	3068.48	1371	6449	11053	0.3	0
GET	//mis_reservas/	56	0	2974.16	1284	5909	1029124	0.12	0
Aggregated		1604	0	4260.02	963	59358	859637.32	3.3	0

## Response Time Statistics

Method	Name	50%ile (ms)	60%ile (ms)	70%ile (ms)	80%ile (ms)	90%ile (ms)	95%ile (ms)	99%ile (ms)	100%ile (ms)
GET	//	2600	2700	2900	3200	4500	5600	6600	6800
POST	//	2800	3000	3200	4500	5700	6200	7300	7700
POST	//auth/login/	48000	51000	53000	56000	57000	59000	59000	59000
GET	//auth/logout/	4900	5100	5400	8500	9700	10000	11000	11000

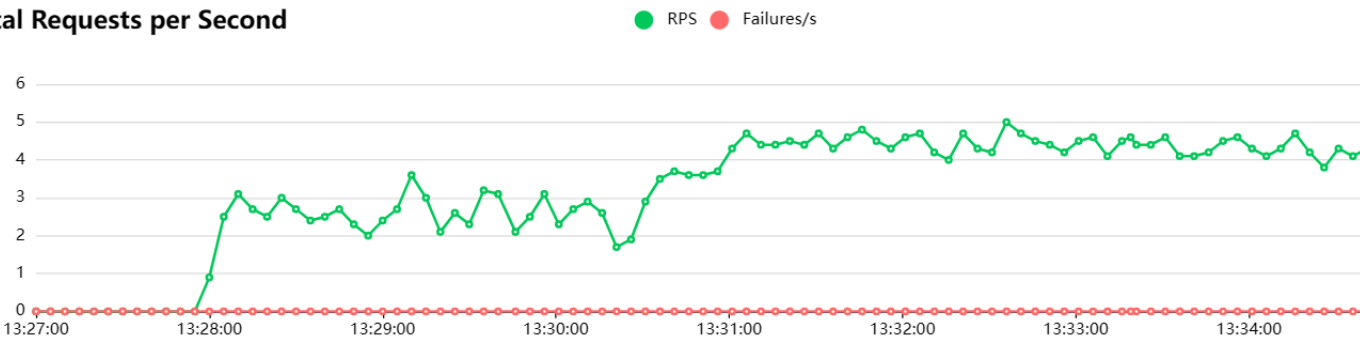
Method	Name	50%ile (ms)	60%ile (ms)	70%ile (ms)	80%ile (ms)	90%ile (ms)	95%ile (ms)	99%ile (ms)	100%ile (ms)
GET	//auth/perfil/	4800	5000	5200	6800	9000	9600	12000	12000
GET	//auth/user_list/	4900	5300	5500	5700	9500	11000	11000	11000
GET	//espacios/18/reservas/solicitudes-pendientes	2600	2700	3300	4800	5200	5900	6400	6400
GET	//espacios/21/reservas/	2500	2600	2900	3400	5000	5700	7100	7100
POST	//espacios/21/reservas/crear/	5100	5400	5900	8900	11000	11000	12000	12000
POST	//espacios/create/	2300	2400	2600	2900	5500	5600	6000	6000
GET	//espacios/list/	2700	2900	3200	4300	5200	5700	7200	7600
GET	//espacios/reservas_fecha/21/	2700	2800	3100	4400	5000	5600	5900	6400
GET	//mis_reservas/	2600	2700	2900	4100	4900	5900	5900	5900
	Aggregated	2900	3600	4400	5000	5900	8900	43000	59000

Failures Statistics

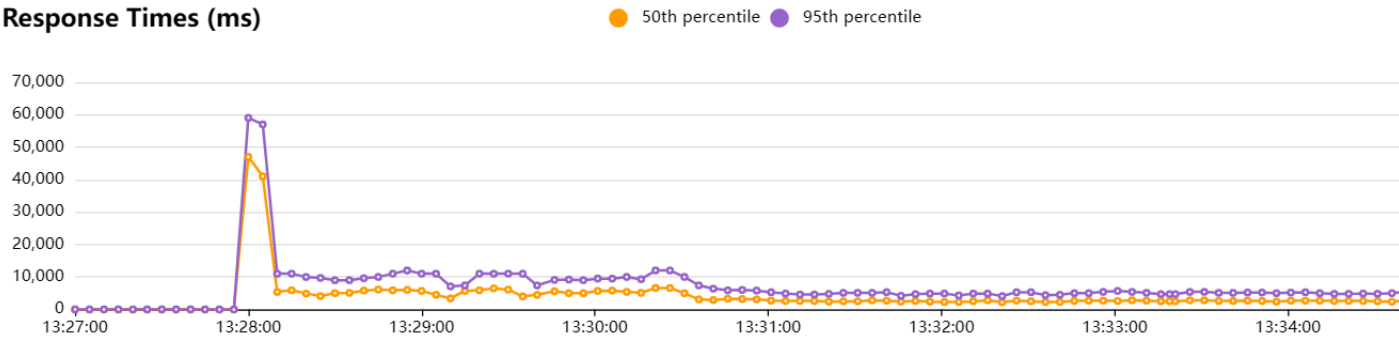
# Failures	Method	Name	Message
------------	--------	------	---------

Charts

Total Requests per Second

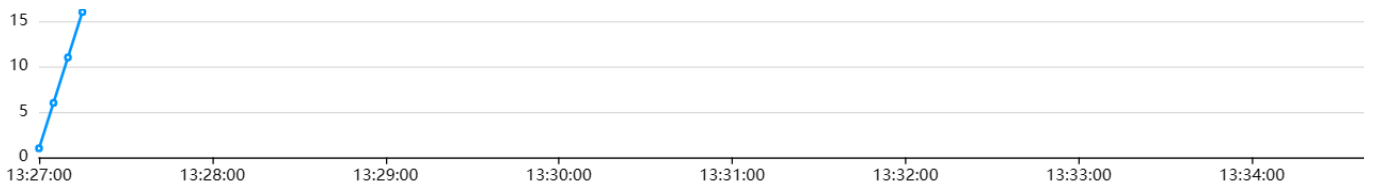


Response Times (ms)



Number of Users





## Final ratio

### Ratio Per Class

- 25.0% GestionEspaciosLoadTest
  - 20.0% createSpace
  - 40.0% obtenerEspacios
  - 40.0% reservasFecha
- 25.0% GestionHomePageLoadTest
  - 50.0% testEnviarCorreo
  - 50.0% testObtenerHomepage
- 25.0% GestionReservasLoadTest
  - 40.0% crearReserva
  - 20.0% espacioReservas
  - 20.0% misReservas
  - 20.0% solicitudesPendientes
- 25.0% GestionUsuariosLoadTest
  - 40.0% logout
  - 40.0% perfil
  - 20.0% userList

### Total Ratio

- 25.0% GestionEspaciosLoadTest
  - 5.0% createSpace
  - 10.0% obtenerEspacios
  - 10.0% reservasFecha
- 25.0% GestionHomePageLoadTest
  - 12.5% testEnviarCorreo
  - 12.5% testObtenerHomepage
- 25.0% GestionReservasLoadTest
  - 10.0% crearReserva
  - 5.0% espacioReservas
  - 5.0% misReservas
  - 5.0% solicitudesPendientes
- 25.0% GestionUsuariosLoadTest
  - 10.0% logout
  - 10.0% perfil
  - 5.0% userList