

## Tests de carga

**Sprint 3** 

**Grupo 9** 

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Revisado por:

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# **Locust Test Report**

During: 4/10/2025, 10:46:44 AM - 4/10/2025, 11:02:58 AM (16 minutes and 14 seconds) Target Host: http://localhost:8080 Script: locustfile.py

# **Request Statistics**

Response Time Statistics

/api/auth/admin/companies

/api/auth/admin/companies/10

/api/auth/admin/companies/11

/api/auth/admin/companies/12

/api/auth/admin/companies/13

/api/auth/admin/companies/14

/api/auth/admin/companies/15

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GET

GET

GET

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GET

GET GET	/api/auth/admin/companies								
GET	7apiradi iradi ilii 700 ilipalii 00	690	0	29.46	15	179	12699	0.71	0
	/api/auth/admin/companies/10	30	0	10.45	6	18	365	0.03	0
GET	/api/auth/admin/companies/11	21	0	9.83	7	20	378	0.02	0
GET	/api/auth/admin/companies/12	25	0	9.17	6	12	382	0.03	0
GET	/api/auth/admin/companies/13	22	0	10.5	5	35	372	0.02	0
GET	/api/auth/admin/companies/14	33	0	9.32	6	24	378	0.03	0
GET	/api/auth/admin/companies/15	25	0	10.12	7	19	379	0.03	0
GET	/api/auth/admin/companies/16	13	0	9.33	7	16	380	0.01	0
GET	/api/auth/admin/companies/17	21	0	11.1	6	47	383	0.02	0
GET	/api/auth/admin/companies/18	19	0	9.12	6	16	378	0.02	0
GET	/api/auth/admin/companies/19	27	0	9.79	6	26	369	0.03	0
GET	/api/auth/admin/companies/20	24	0	10.29	7	17	370	0.02	0
GET	/api/auth/admin/companies/21	23	0	9.2	5	18	367	0.02	0
GET	/api/auth/admin/companies/22	21	0	9.08	6	13	368	0.02	0
GET	/api/auth/admin/companies/23	21	0	10.16	5	17	368	0.02	0
GET	/api/auth/admin/companies/24	21	0	9.22	7	11	364	0.02	0
GET	/api/auth/admin/companies/25	24	0	9.27	7	16	355	0.02	0
GET	/api/auth/admin/companies/26	17	0	9.54	6	14	361	0.02	0
GET	/api/auth/admin/companies/27	19	0	10.93	7	41	362	0.02	0
GET	/api/auth/admin/companies/28	18	0	12.18	8	41	355	0.02	0
GET	/api/auth/admin/companies/29	10	0	9.08	6	16	367	0.01	0
GET	/api/auth/admin/companies/30	25	0	11	6	35	361	0.03	0
GET	/api/auth/admin/companies/31	22	0	10.55	7	21	359	0.02	0
GET	/api/auth/admin/companies/32	22	0	8.9	5	14	365	0.02	0
GET	/api/auth/admin/companies/33	23	0	14.43	6	121	361	0.02	0
GET	/api/auth/admin/companies/34	24	0	9.09	6	13	372	0.02	0
GET	/api/auth/admin/companies/35	28	0	10.36	7	19	375	0.03	0
GET	/api/auth/admin/companies/36	14	0	10.26	5	17	360	0.01	0
GET	/api/auth/admin/companies/37	22	0	11.4	5	38	381	0.02	0
GET	/api/auth/admin/companies/38	18	0	9.84	6	26	364	0.02	0
GET	/api/auth/admin/companies/7	19	0	10.01	7	16	371	0.02	0
GET	/api/auth/admin/companies/8	24	0	9.88	5	21	383	0.02	0
GET	/api/auth/admin/companies/9	15	0	10.5	6	19	363	0.02	0
GET	/api/auth/admin/customers	744	0	11.48	6	61	581	0.76	0
GET	/api/auth/admin/customers/5	386	0	9.81	5	63	275	0.4	0
GET	/api/auth/admin/customers/6	370	0	10.04	5	77	303	0.38	0
GET	/api/auth/companies/3	3851	0	11.49	5	89	403	3.96	0
GET	/api/auth/customers/5	3199	0	11.43	5	153	275	3.29	0
POST	/api/auth/login	75	0	326.36	140	1348	358.76	0.08	0
GET	/api/companies/companiesTypes	3506	0	7.29	4	121	67	3.6	0
GET	/api/companies/premium	6393	0	24.48	11	128	5502	6.57	0
GET	/api/contacts	3208	0	7.58	4	71	123	3.29	0
GET	/api/deathCertificate/all	2887	0	9.85	4	73	332	2.97	0
GET	/api/messages/5	821	0	9.06	4	56	125	0.84	0
GET	/api/messages/5/my_messages	1601	0	10.9	4	191	58	1.64	0
GET	/api/messages/6	777	0	9.56	4	112	125	0.8	0
	/api/receiver/getReceivers/obituary/1	3183	0	15.75	7	155	96	3.27	0
GET									
GET GET	/api/status	3237	0	3.03	1	34	4	3.32	0
	/api/status /api/templates/urls	3237	0	3.03 9.43	4	63	412	3.32	0

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pi/auth/admin/companies/16  pi/auth/admin/companies/17  pi/auth/admin/companies/18  pi/auth/admin/companies/19  pi/auth/admin/companies/20	9 9 8	10	10	10	11	16	16	16
pi/auth/admin/companies/18 pi/auth/admin/companies/19			10	10				
pi/auth/admin/companies/19	8				12	13	47	47
		9	9	11	13	16	16	16
pi/auth/admin/companies/20	9	10	10	10	13	15	26	26
	9	10	10	12	16	17	17	17
pi/auth/admin/companies/21	9	9	9	11	11	12	18	18
pi/auth/admin/companies/22	9	10	10	10	11	11	13	13
pi/auth/admin/companies/23	10	10	10	11	15	16	17	17
								11
								16
								14
pi/auth/admin/companies/27	9	9	10	11	16	41	41	41
pi/auth/admin/companies/28	10	10	11	16	18	41	41	41
pi/auth/admin/companies/29	8	9	10	11	16	16	16	16
pi/auth/admin/companies/30	10	10	11	12	15	17	35	35
pi/auth/admin/companies/31	10	11	11	11	13	16	21	21
pi/auth/admin/companies/32	9	9	10	10	11	11	14	14
pi/auth/admin/companies/33	9	10	12	12	16	16	120	120
pi/auth/admin/companies/34	9	9	10	11	11	11	13	13
pi/auth/admin/companies/35	10	10	10	12	16	18	19	19
pi/auth/admin/companies/36	10	11	11	11	16	17	17	17
pi/auth/admin/companies/37	9	10	10	10	10	38	38	38
pi/auth/admin/companies/38	9	10	10	11	17	26	26	26
pi/auth/admin/companies/7	10	10	11	11	15	16	16	16
pi/auth/admin/companies/8	9	9	10	11	15	17	21	21
pi/auth/admin/companies/9	10	10	10	11	18	19	19	19
pi/auth/admin/customers	10	11	11	12	16	19	46	61
								63
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pi/companies/companiesTypes	7	7	7	8	10	11	24	120
pi/companies/premium	22	23	25	28	38	44	65	130
pi/contacts	7	7	8	8	10	12	24	71
pi/deathCertificate/all	9	9	10	11	14	15	31	73
pi/messages/5	8	8	9	10	13	19	33	56
pi/messages/5/my_messages	9	10	11	12	17	23	34	190
pi/messages/6	8	8	9	11	15	23	33	110
pi/receiver/getReceivers/obituary/1	14	15	16	17	24	26	48	160
pi/status	3	3	3	4	4	5	13	34
pi/templates/urls	9	9	9	10	13	15	26	63
ggregated	10	11	13	18	23	29	49	1300
	pi/auth/admin/companies/29 pi/auth/admin/companies/30 pi/auth/admin/companies/31 pi/auth/admin/companies/32 pi/auth/admin/companies/33 pi/auth/admin/companies/34 pi/auth/admin/companies/35 pi/auth/admin/companies/36 pi/auth/admin/companies/37 pi/auth/admin/companies/37 pi/auth/admin/companies/7 pi/auth/admin/companies/8 pi/auth/admin/companies/9 pi/auth/admin/customers pi/auth/admin/customers/5 pi/auth/admin/customers/6 pi/auth/companies/3 pi/auth/companies/3 pi/auth/companies/3 pi/auth/companies/5 pi/auth/companies/companiesTypes pi/companies/companiesTypes pi/companies/premium pi/contacts pi/deathCertificate/all pi/messages/5 pi/messages/6 pi/receiver/getReceivers/obituary/1 pi/status	pi/auth/admin/companies/25 9 pi/auth/admin/companies/26 9 pi/auth/admin/companies/27 9 pi/auth/admin/companies/28 10 pi/auth/admin/companies/29 8 pi/auth/admin/companies/30 10 pi/auth/admin/companies/31 10 pi/auth/admin/companies/31 9 pi/auth/admin/companies/33 9 pi/auth/admin/companies/33 9 pi/auth/admin/companies/34 9 pi/auth/admin/companies/35 10 pi/auth/admin/companies/35 10 pi/auth/admin/companies/36 10 pi/auth/admin/companies/37 9 pi/auth/admin/companies/38 9 pi/auth/admin/companies/38 9 pi/auth/admin/companies/38 9 pi/auth/admin/companies/38 9 pi/auth/admin/companies/3 10 pi/auth/admin/companies/3 10 pi/auth/admin/customers 10 pi/auth/admin/customers/5 9 pi/auth/admin/customers/5 9 pi/auth/admin/customers/5 9 pi/auth/admin/customers/5 9 pi/auth/admin/customers/5 9 pi/auth/admin/customers/5 10 pi/auth/admin/customers/5 10 pi/auth/companies/3 10 pi/auth/companies/3 10 pi/auth/companies/3 10 pi/auth/companies/5 10 pi/auth/companies/5 10 pi/auth/customers/5 10 pi/companies/premium 22 pi/companies/premium 23 pi/companies/premium 24 pi/suth/customers/5 33 pi/messages/5 8 pi/messages/5 8	prizauth/admin/companies/25 9 9 10 prizauth/admin/companies/26 9 10 prizauth/admin/companies/27 9 9 9 prizauth/admin/companies/28 10 10 10 prizauth/admin/companies/29 8 9 prizauth/admin/companies/30 10 10 prizauth/admin/companies/31 10 11 prizauth/admin/companies/31 10 11 prizauth/admin/companies/33 9 10 prizauth/admin/companies/34 9 9 9 prizauth/admin/companies/34 9 9 9 prizauth/admin/companies/34 9 9 9 prizauth/admin/companies/35 10 10 prizauth/admin/companies/36 10 11 prizauth/admin/companies/37 9 10 prizauth/admin/companies/3 9 10 prizauth/admin/companies/3 9 10 prizauth/admin/companies/3 10 11 prizauth/admin/companies/3 10 11 prizauth/admin/customers 10 11 prizauth/admin/customers/5 9 10 11 11 11 11 11 11 11 11 11 11 11 11	pi/auth/admin/companies/25  pi/auth/admin/companies/26  pi/auth/admin/companies/27  pi/auth/admin/companies/28  10  10  11  pi/auth/admin/companies/29  8  9  10  pi/auth/admin/companies/30  10  11  11  11  pi/auth/admin/companies/31  10  11  11  pi/auth/admin/companies/32  9  10  pi/auth/admin/companies/33  9  10  12  pi/auth/admin/companies/33  9  10  10  11  11  11  pi/auth/admin/companies/33  9  10  10  pi/auth/admin/companies/34  9  10  pi/auth/admin/companies/35  10  10  10  10  pi/auth/admin/companies/36  10  11  11  pi/auth/admin/companies/37  9  10  10  pi/auth/admin/companies/38  9  10  10  10  pi/auth/admin/companies/38  9  10  10  10  pi/auth/admin/companies/49  pi/auth/admin/companies/49  pi/auth/admin/companies/9  10  10  10  pi/auth/admin/companies/9  pi/auth/admin/companies/9  10  10  10  pi/auth/admin/companies/9  10  10  10  pi/auth/admin/companies/9  pi/auth/admin/companies/9  10  10  10  pi/auth/admin/companies/9  10  10  10  pi/auth/admin/companies/9  pi/auth/admin/companies/9  10  10  10  pi/auth/admin/companies/9  10  10  10  pi/auth/admin/companies/9  pi/auth/admin/companies/9  10  10  10  pi/auth/admin/companies/9  10  10  10  pi/auth/admin/companies/9  10  10  10  pi/auth/admin/companies/9  pi/auth/admin/companies/9  10  10  10  10  10  10  11  11  12  pi/auth/admin/companies/9  pi/auth/admin/companies/9  10  10  10  10  10  10  10  10  10  1				

### 100 80 60

10:48:00 AM

Number of Users

10:48:00 AM

10:50:00 AM

10:50:00 AM

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200

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Final ratio

**Ratio Per Class** 

• 7.5% AdminCompanies

• 7.5% CompanyCompanies

• 7.5% CompanyUsers

• 50.0% getCompanyPremium 50.0% getCompanyTypes

• 100.0% getCompanyById • 6.3% CustomerCompanies

• 50.0% getCompanyPremium 50.0% getCompanyTypes • 6.3% CustomerDeathCertificates

#### • 100.0% getCompanyPremium • 7.5% AdminDeathCertificates • 100.0% getAllDeathCertificates • 7.5% AdminUsers 25.0% getCompanies 25.0% getCompanyById 25.0% getCustomerById 25.0% getCustomers

10:52:00 AM

10:52:00 AM 10:54:00 AM 10:56:00 AM 10:58:00 AM 11:00:00 AM 11:02:00 AM

10:58:00 AM

11:00:00 AM

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11:02:00 AM

Number of Users

10:56:00 AM

10:54:00 AM

- 100.0% getObituaryById • 6.3% CustomerEmergencyContacts • 100.0% getInvalidContacts • 6.3% CustomerMessages • 50.0% getInvalidMessage
- 50.0% getInvalidMessages • 6.3% CustomerPremiumEmergencyContacts • 100.0% getValidContacts
- 6.3% CustomerPremiumMessages 50.0% getValidMessage 50.0% getValidMessages
- 6.3% CustomerReceivers 100.0% getObituaryReceivers • 6.3% CustomerTemplates • 100.0% getTemplates
- 6.3% CustomerUsers 100.0% getCustomerById • 6.3% checkStatus • 100.0% checkHealthStatus
- **Total Ratio** • 7.5% AdminCompanies • 7.5% getCompanyPremium
- 7.5% AdminDeathCertificates • 7.5% getAllDeathCertificates • 7.5% AdminUsers • 1.9% getCompanies

• 1.9% getCompanyById • 1.9% getCustomerById

• 1.9% getCustomers

- 7.5% CompanyCompanies
- 3.8% getCompanyPremium • 3.8% getCompanyTypes • 7.5% CompanyUsers • 7.5% getCompanyById
- 6.3% CustomerCompanies
- 3.1% getCompanyPremium • 3.1% getCompanyTypes • 6.3% CustomerDeathCertificates 6.3% getObituaryById
- 6.3% getInvalidContacts • 6.3% CustomerMessages • 3.1% getInvalidMessage • 3.1% getInvalidMessages • 6.3% CustomerPremiumEmergencyContacts

• 6.3% getValidContacts

• 6.3% CustomerEmergencyContacts

- 6.3% CustomerPremiumMessages • 3.1% getValidMessage • 3.1% getValidMessages • 6.3% CustomerReceivers
- 6.3% getObituaryReceivers • 6.3% CustomerTemplates • 6.3% getTemplates • 6.3% CustomerUsers o 6.3% getCustomerById

6.3% checkHealthStatus

• 6.3% checkStatus