

Locust Test Report

During: 12/08/2023, 18:33:04 - 12/08/2023, 18:37:52

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Target Host: https://prairielearn.ok.ubc.ca

Script: locustfile.py

Request Statistics

Method	Name	# Requests	# Fails	Average (ms)	Min (ms)	Max (ms)	Average size (bytes)	RPS	Failures/s
GET	/	469	0	546	60	3300	7726	1.6	0.0
GET	/pl/course_instance/27	468	4	875	64	5450	9786	1.6	0.0
GET	/pl/course_instance/27/assessment_instance/12/	468	8	1439	57	6510	13452	1.6	0.0
GET	/pl/course_instance/27/assessments	468	0	520	28	3385	9838	1.6	0.0
GET	/pl/course_instance/27/instance_question/693/	390	9	12040	277	15551	26176	1.4	0.0
POST	/pl/course_instance/27/instance_question/693/	359	359	12256	219	16499	4328	1.2	1.2
GET	/pl/course_instance/27/instance_question/693/?variant_id=716	322	2	13333	654	16384	28513	1.1	0.0
GET	/pl/oauth2callback?code=4%2F0Adeu5BUDDHymnWIBmXFTy4IMEeUikWPt0bex-eqVpQUxdOTE9v8KozS4FvKf1AtDOHLQnQ&scope=email+profile+openid+https%3A%2F%2Fwww.googleapis.com%2Fauth%2Fuserinfo.email+https%3A%2F%2Fwww.googleapis.com%2Fauth%2Fuserinfo.profile&authuser=2&prompt=none	469	469	1133	0	18875	3723	1.6	1.6
GET	/pl/oauth2login	472	472	13182	134	51565	1577	1.6	1.6
GET	https://accounts.google.com/_bscframe	472	0	279	34	14397	15	1.6	0.0
POST	https://accounts.google.com/_signin/oauth?authuser=2&hl=en&_reqid=65422&rt=j	471	471	90	40	1119	78	1.6	1.6
GET	https://accounts.google.com/o/oauth2/v2/auth?access_type=online&scope=openid%20profile%20email&prompt=select_account&response_type=code&client_id=87886874870-cutg7vea7od8p1bvhvuvrgms6go31i2g.apps.googleusercontent.com&redirect_uri=https%3A%2F%2Fprairielearn.ok.ubc.ca%2Fpl%2Foauth2callback	472	0	5175	346	28908	612418	1.6	0.0
GET	https://accounts.google.com/signin/oauth/consent?authuser=2&part=AJi8hAMin2sxCmw3MsoBufQKuZ2BF4znNvtgZQXivlAtiljSFn4M1K19D3CKtMidopoE10QA3QIU2sAZajcnW0EcDlaEuD9rcaKD0D34EWn9OMSUF8E_Vj1xGbMwZFs6J57ypnAbyzH99XcoBLxHE5msA9IAhp3KC16z51vL5q4cbGQa6cMbx32CBmYZMZi_hSvhBBDPKqNU6NWUjZvKJa4e-KgKX4Vn1f8tbxpd7DEE0TUc92Q7gx7LPsl5V-QBG6frWBg658VfV0jfSiMGH54OP-SsPnc5vecO-Qc-gQlF1hwBXGG0Ef5SVEGgLRkWTFcVCKHF0vqVQ7ay4K8RwXoFhr674u7sUgdndWP4po_07fXsrvBeqQHoX6K0QpeD1n7C5Gy6H3GLGXnG49KNauezajsl-Uut33dmQBbz8fq0OwjZMpgYstA56qCqszw3KidOjBwb0bu5DIL3As2_0sKcmx2nMrymYaiavhbxbpMJJpSu29GZ-GA&as=S1711438380%3A1691889000033449&client_id=87886874870-cutg7vea7od8p1bvhvuvrgms6go31i2g.apps.googleusercontent.com&pli=1&rapt=AEjHL4NakjyQ7LRCY0iYDPcqAedHWapf4AWrxpJs4zQwxeylltqD5gVJy6Qqc4saMFmmEFgP0tC3qfuwu7w3Ng7JJuJPfKd_YA	471	471	88	40	2076	1685	1.6	1.6

Method	Name	# Requests	# Fails	Average (ms)	Min (ms)	Max (ms)	Average size (bytes)	RPS	Failures/s
GET	https://accounts.youtube.com/accounts/CheckConnection?pmpl=https%3A%2F%2Faccounts.google.com&v=-1132395234×tamp=1691889015942	472	0	6654	39	25421	35686	1.6	0.0
POST	https://hog.simplify.jobs/decide/?v=3&ip=1&_=1691889015738&ver=1.57.2	472	0	8036	110	32081	456	1.6	0.0
POST	https://hog.simplify.jobs/decide/?v=3&ip=1&_=1691889017696&ver=1.57.2	472	0	1012	112	7884	456	1.6	0.0
POST	https://hog.simplify.jobs/decide/?v=3&ip=1&_=1691889019514&ver=1.57.2	472	0	527	106	14427	456	1.6	0.0
POST	https://hog.simplify.jobs/decide/?v=3&ip=1&_=1691889032228&ver=1.57.2	469	0	156	109	450	456	1.6	0.0
POST	https://hog.simplify.jobs/decide/?v=3&ip=1&_=1691889039454&ver=1.57.2	468	0	149	110	373	456	1.6	0.0
POST	https://hog.simplify.jobs/decide/?v=3&ip=1&_=1691889044439&ver=1.57.2	467	0	150	107	484	456	1.6	0.0
POST	https://hog.simplify.jobs/decide/?v=3&ip=1&_=1691889061624&ver=1.57.2	388	0	150	110	458	456	1.3	0.0
POST	https://hog.simplify.jobs/decide/?v=3&ip=1&_=1691889090368&ver=1.57.2	322	0	153	109	427	456	1.1	0.0
POST	https://play.google.com/log?format=json&hasfast=true	5658	5658	1543	46	30959	1548	19.6	19.6
Aggregated		15431	7923	2663	0	51565	23307	53.6	27.5

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	/	290	340	430	780	1300	2500	3200	3300
GET	/pl/course_instance/27	540	630	740	1300	2300	2700	3600	5400
GET	/pl/course_instance/27/assessment_instance/12/	570	750	1100	3500	4800	5400	6000	6500
GET	/pl/course_instance/27/assessments	290	350	430	840	1400	1800	2800	3400
GET	/pl/course_instance/27/instance_question/693/	13000	14000	14000	14000	15000	15000	15000	16000
POST	/pl/course_instance/27/instance_question/693/	13000	14000	14000	15000	15000	15000	16000	16000
GET	/pl/course_instance/27/instance_question/693/?variant_id=716	14000	14000	15000	15000	15000	15000	16000	16000
GET	/pl/oauth2callback?code=4%2F0Adeu5BUDDHymnWIBmXFty4lMEeUikWPt0bex-eqVpQUxdOTE9v8KozS4FvKf1AtDOHLQnQ&scope=email+profile+openid+https%3A%2F%2Fwww.googleapis.com%2Fauth%2Fuserinfo.email+https%3A%2F%2Fwww.googleapis.com%2Fauth%2Fuserinfo.profile&authuser=2&prompt=none	800	950	1200	1400	2000	2600	4200	19000
GET	/pl/oauth2login	180	220	30000	38000	46000	49000	51000	52000
GET	https://accounts.google.com/_/_bscframe	58	65	77	110	170	2200	3100	14000
POST	https://accounts.google.com/_/_signin/oauth?authuser=2&hl=en&_reqid=65422&rt=j	60	65	80	120	190	210	270	1100
GET	https://accounts.google.com/o/oauth2/v2/auth?access_type=online&scope=openid%20profile%20email&prompt=select_account&response_type=code&client_i	510	590	4000	12000	20000	24000	28000	29000

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	d=87886874870-cutg7vea7od8p1bvhvuvrgms6go31i2g.apps.googleusercontent.com&redirect_uri=https%3A%2F%2Fprairielearn.ok.ubc.ca%2Fpl%2Foauth2callback								
GET	https://accounts.google.com/signin/oauth/consent?authuser=2&part=AJi8hAMin2sxCmw3MsoBufQKuZ2BF4znNvtgZQXivlAtiljSFn4M1K19D3CKtMidopoE10QA3QIU2sAZajcnW0EcDlaEuD9rcaKD0D34EWn9OMSUF8E_Vj1xGbMwZFS6J57ypnAbyzH99XcoBLxHE5msA9IAhp3KC16z51vL5q4cbGQa6cMbx32CBmYZMZi_hSvhBBDPKqNU6NwUjZvKJa4e-KgKX4Vn1f8tbxpd7DEE0TUc92Q7gx7LPsI5V-QBG6frWBg658VFV0jfSiMGH54OP-SsPnc5vecO-Qc-gQlf1hwBXGG0Ef5SVEGgLRkWTfCVCkHF0vqVQ7ay4K8RwXoFhr674u7sUgdndWP4po_07fXsrvBeqOHOX6K0QpeD1n7C5Gy6H3GLGXnG49KNauezajsl-Uut33dmQBBz8fq0OwjZMpgYstA56qCqszw3KidOjBwb0bu5DIL3As2_0sKcmx2nMrymYaiavhbxbpMJpSu29GZ-	57	61	72	90	140	200	310	2100
GET	GA&as=S1711438380%3A1691889000033449&client_id=87886874870-cutg7vea7od8p1bvhvuvrgms6go31i2g.apps.googleusercontent.com&pli=1&rapt=AEjHL4NakjyQ7LRCY0iYDPcqAedHWapf4AWrxpJs4zQwxeylltqD5gVJy6QQc4saMFmmEFgP0tC3qfuwu7w3Ng7JJuJPfKd_YA								
GET	https://accounts.youtube.com/accounts/CheckConnection?pmpo=https%3A%2F%2Faccounts.google.com&v=-1132395234×tamp=1691889015942	58	75	11000	21000	23000	24000	24000	25000
POST	https://hog.simplify.jobs/decide/?v=3&ip=1&_=1691889015738&ver=1.57.2	160	180	11000	25000	28000	29000	32000	32000
POST	https://hog.simplify.jobs/decide/?v=3&ip=1&_=1691889017696&ver=1.57.2	160	190	830	2000	3300	4100	7700	7900
POST	https://hog.simplify.jobs/decide/?v=3&ip=1&_=1691889019514&ver=1.57.2	150	170	190	230	340	1700	14000	14000
POST	https://hog.simplify.jobs/decide/?v=3&ip=1&_=1691889032228&ver=1.57.2	140	140	160	180	220	260	440	450
POST	https://hog.simplify.jobs/decide/?v=3&ip=1&_=1691889039454&ver=1.57.2	130	140	150	170	200	240	300	370
POST	https://hog.simplify.jobs/decide/?v=3&ip=1&_=1691889044439&ver=1.57.2	130	140	150	170	200	240	380	480
POST	https://hog.simplify.jobs/decide/?v=3&ip=1&_=1691889061624&ver=1.57.2	140	140	150	170	200	230	350	460
POST	https://hog.simplify.jobs/decide/?v=3&ip=1&_=1691889090368&ver=1.57.2	140	150	160	170	200	230	360	430
POST	https://play.google.com/log?format=json&hasfast=true	1000	1000	1000	1000	1100	1300	23000	31000
Aggregated		740	980	1000	1100	12000	15000	30000	52000

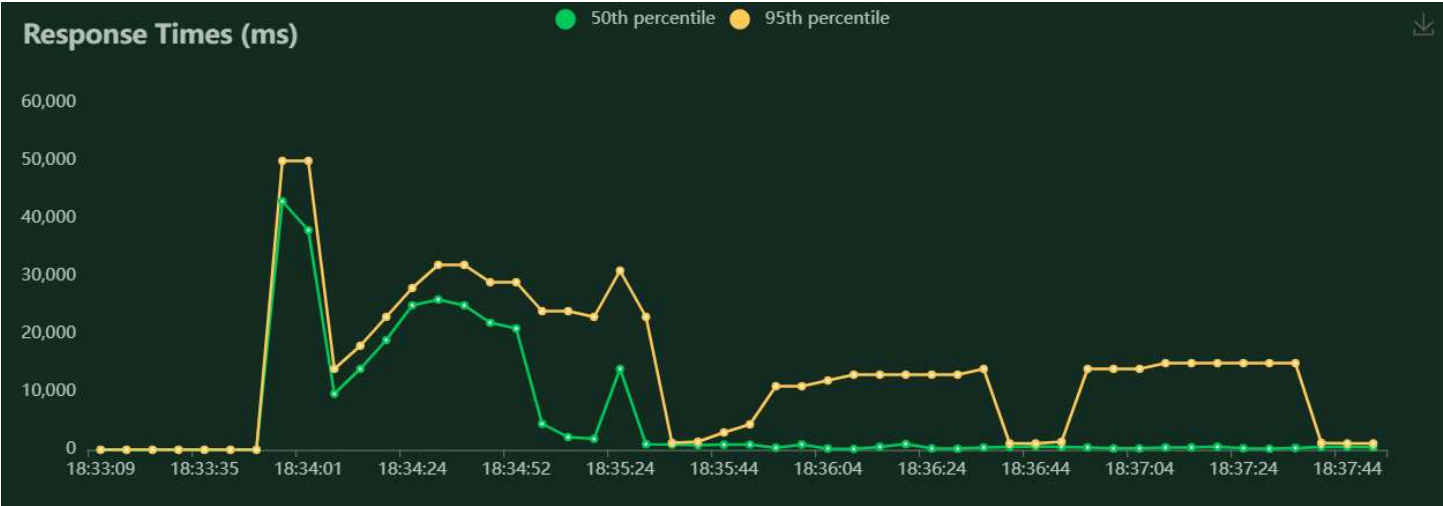
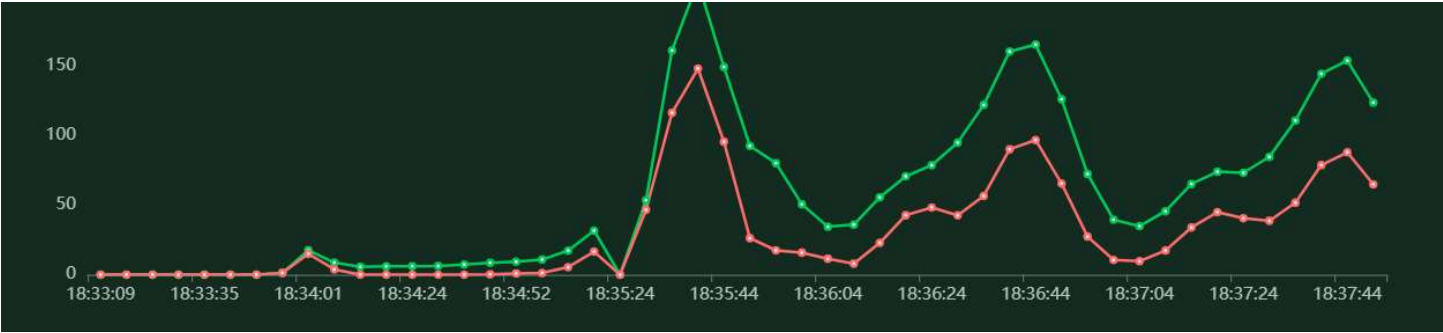
Failures Statistics

Method	Name	Error	Occurrences
POST	/pl/course_instance/27/instance_question/693/	URL https://prairielearn.ok.ubc.ca/pl/course_instance/27/instance_question/693/: code=500	3
GET	/pl/course_instance/27	URL https://prairielearn.ok.ubc.ca/pl/course_instance/27/assessments: code=500	3
GET	/pl/oauth2callback?code=4%2F0Adeu5BUDDHymnWiBmXFTy4IMEeUikWPt0bex-	URL https://prairielearn.ok.ubc.ca/pl/oauth2callback?code=4%2F0Adeu5BUDDHymnWiBmXFTy4IMEeUikWPt0bex-	464

Method	Name	Error	Occurrences
	eqVpQUxdOTE9v8KozS4FvKf1AtDOHLQnQ&scope=email+profile+openid+https%3A%2F%2Fwww.googleapis.com%2Fauth%2Fuserinfo.email+https%3A%2F%2Fwww.googleapis.com%2Fauth%2Fuserinfo.profile&authuser=2&prompt=none	eqVpQUxdOTE9v8KozS4FvKf1AtDOHLQnQ&scope=email+profile+openid+https%3A%2F%2Fwww.googleapis.com%2Fauth%2Fuserinfo.email+https%3A%2F%2Fwww.googleapis.com%2Fauth%2Fuserinfo.profile&authuser=2&prompt=none : code=400	
POST	/pl/course_instance/27/instance_question/693/	URL https://prairielearn.ok.ubc.ca/pl/course_instance_question/693/: code=403	356
GET	/pl/course_instance/27	URL https://prairielearn.ok.ubc.ca/pl/course_instance/27: code=500	1
POST	https://play.google.com/log?format=json&hasfast=true	EOF occurred in violation of protocol (_ssl.c:1002)	22
POST	https://accounts.google.com/_/signin/oauth?authuser=2&hl=en&_reqid=65422&rt=j	URL https://accounts.google.com/_/signin/oauth?authuser=2&hl=en&_reqid=65422&rt=j: code=400	471
GET	https://accounts.google.com/signin/oauth/consent?authuser=2&part=Aji8hAMin2sxCmw3MsoBufQKuZ2BF4znNvtgZQXivlAtiljSFn4M1K19D3CKtMidopoE10QA3QIU2sAZajcnW0EcDlaEuD9rcaKD0D34EWn9OMSuf8E_Vj1xGbMwZFs6J57ypnAbyzH99XcoBLxHE5msA9lAhp3KC16z51vL5q4cbGQa6cMbx32CBmYZMZi_hSvhBBPDKqNU6NWUjZvKJa4e-KgKX4Vn1f8tbxpd7DEE0TUc92Q7gx7LPsl5V-QBG6frWBg658VfV0jfSiMGH54OP-SsPnc5vecO-Qc-gQlf1hwBXGG0Ef5SVEGgLRkWTFcVCKHF0vqVQ7ay4K8RwXoFHR674u7sUgdndWP4po_07fXsrvBeqOHOX6K0QpeD1n7C5Gy6H3GLGXnG49KNauezajsl-Uut33dmQBbz8fq0OwjZMpgYstA56qCqszw3KidOjBwb0bu5DIL3As2_0sKcmx2nMrymYaiavhbxbkpmJJpSu29GZ-GA&as=S1711438380%3A1691889000033449&client_id=87886874870-cutg7vea7od8p1bvhvuvrgms6go31i2g.apps.googleusercontent.com&pli=1&rapt=AEjHL4NakjyQ7LRCY0iYDPcqAedHWapf4AWrxpJs4zQwxeylltQ5gVJy6QqC4saMFmMEFgP0tC3qfuwu7w3Ng7JJuJPfkd_YA	URL https://accounts.google.com/signin/oauth/consent?authuser=2&part=Aji8hAMin2sxCmw3MsoBufQKuZ2BF4znNvtgZQXivlAtiljSFn4M1K19D3CKtMidopoE10QA3QIU2sAZajcnW0EcDlaEuD9rcaKD0D34EWn9OMSuf8E_Vj1xGbMwZFs6J57ypnAbyzH99XcoBLxHE5msA9lAhp3KC16z51vL5q4cbGQa6cMbx32CBmYZMZi_hSvhBBPDKqNU6NWUjZvKJa4e-KgKX4Vn1f8tbxpd7DEE0TUc92Q7gx7LPsl5V-QBG6frWBg658VfV0jfSiMGH54OP-SsPnc5vecO-Qc-gQlf1hwBXGG0Ef5SVEGgLRkWTFcVCKHF0vqVQ7ay4K8RwXoFHR674u7sUgdndWP4po_07fXsrvBeqOHOX6K0QpeD1n7C5Gy6H3GLGXnG49KNauezajsl-Uut33dmQBbz8fq0OwjZMpgYstA56qCqszw3KidOjBwb0bu5DIL3As2_0sKcmx2nMrymYaiavhbxbkpmJJpSu29GZ-GA&as=S1711438380%3A1691889000033449&client_id=87886874870-cutg7vea7od8p1bvhvuvrgms6go31i2g.apps.googleusercontent.com&pli=1&rapt=AEjHL4NakjyQ7LRCY0iYDPcqAedHWapf4AWrxpJs4zQwxeylltQ5gVJy6QqC4saMFmMEFgP0tC3qfuwu7w3Ng7JJuJPfkd_YA: code=400	471
GET	/pl/course_instance/27/assessment_instance/12/	URL https://prairielearn.ok.ubc.ca/pl/course_instance/27/assessment_instance/12/: code=500	8
GET	/pl/course_instance/27/instance_question/693/	URL https://prairielearn.ok.ubc.ca/pl/course_instance/27/instance_question/693/: code=500	9
GET	/pl/course_instance/27/instance_question/693/?variant_id=716	URL https://prairielearn.ok.ubc.ca/pl/course_instance/27/instance_question/693/?variant_id=716: code=500	2
POST	https://play.google.com/log?format=json&hasfast=true	URL https://play.google.com/log?format=json&hasfast=true: code=400	5636
GET	/pl/oauth2callback?code=4%2F0Adeu5BUDDHymnWIBmXFTy4IMEeUikWPt0bex- eqVpQUxdOTE9v8KozS4FvKf1AtDOHLQnQ&scope=email+profile+openid+https%3A%2F%2Fwww.googleapis.com%2Fauth%2Fuserinfo.email+https%3A%2F%2Fwww.googleapis.com%2Fauth%2Fuserinfo.profile&authuser=2&prompt=none	EOF occurred in violation of protocol (_ssl.c:2423)	5
GET	/pl/oauth2login	URL https://accounts.google.com/o/oauth2/v2/auth?access_type=online&scope=openid%20profile%20email&prompt=select_account&response_type=code&client_id=87886874870-cutg7vea7od8p1bvhvuvrgms6go31i2g.apps.googleusercontent.com&redirect_uri=https%3A%2F%2Fprairielearn.ok.ubc.ca%2Fpl%2Foauth2callback: code=404	472

Charts





Final ratio

Ratio per User class

- 100.0% sample
- 100.0% t

Total ratio

- 100.0% sample
- 100.0% t