

## HttpUser – 50 users

LOCUST		Host http://16.147.41.38:8080		Status RUNNING	Users 50	RPS 25.2	Failures 0%	EDIT	STOP	RESET	⚙️	
STATISTICS		CHARTS	FAILURES	EXCEPTIONS	CURRENT RATIO	DOWNLOAD DATA		LOGS				
<span style="font-size: 2em;">☰</span>												
Type	Name	# Requests	# Fails	Median (ms)	95%ile (ms)	99%ile (ms)	Average (ms)	Min (ms)	Max (ms)	Average size (bytes)	Current RPS	Current Failures/s
GET	/products/{id}	1096	0	18	24	42	19.51	15	64	118.03	20	0
POST	/products/{id}/details	265	0	18	24	42	19.39	15	47	0	5.2	0
Aggregated		1361	0	18	24	42	19.49	15	64	95.05	25.2	0

## HttpUser – 200 users

LOCUST		Host http://16.147.41.38:8080		Status RUNNING	Users 200	RPS 99.3	Failures 0%	EDIT	STOP	RESET	⚙️	
STATISTICS		CHARTS	FAILURES	EXCEPTIONS	CURRENT RATIO	DOWNLOAD DATA		LOGS				
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Type	Name	# Requests	# Fails	Median (ms)	95%ile (ms)	99%ile (ms)	Average (ms)	Min (ms)	Max (ms)	Average size (bytes)	Current RPS	Current Failures/s
GET	/products/{id}	2527	0	17	40	45	19.7	14	230	117.92	78.3	0
POST	/products/{id}/details	594	0	17	40	45	20.2	15	228	0	21	0
Aggregated		3121	0	17	40	45	19.8	14	230	95.48	99.3	0

## FastHttpUser – 50 users

LOCUST		Host http://16.147.41.38:8080		Status RUNNING	Users 50	RPS 24.8	Failures 0%	EDIT	STOP	RESET	⚙️	
STATISTICS		CHARTS	FAILURES	EXCEPTIONS	CURRENT RATIO	DOWNLOAD DATA		LOGS				
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Type	Name	# Requests	# Fails	Median (ms)	95%ile (ms)	99%ile (ms)	Average (ms)	Min (ms)	Max (ms)	Average size (bytes)	Current RPS	Current Failures/s
GET	/products/{id}	1040	0	16	22	41	17.76	14	44	117.98	19.2	0
POST	/products/{id}/details	227	0	17	22	41	17.93	14	43	0	5.6	0
Aggregated		1267	0	16	22	41	17.79	14	44	96.84	24.8	0

## FastHttpUser – 200 users

LOCUST		Host http://16.147.41.38:8080		Status RUNNING	Users 200	RPS 99.3	Failures 0%	EDIT	STOP	RESET	⚙️	
STATISTICS		CHARTS	FAILURES	EXCEPTIONS	CURRENT RATIO	DOWNLOAD DATA		LOGS				
<span style="font-size: 2em;">☰</span>												
Type	Name	# Requests	# Fails	Median (ms)	95%ile (ms)	99%ile (ms)	Average (ms)	Min (ms)	Max (ms)	Average size (bytes)	Current RPS	Current Failures/s
GET	/products/{id}	2508	0	15	36	43	17.26	13	48	117.96	79.8	0
POST	/products/{id}/details	614	0	16	36	43	17.62	13	46	0	19.5	0
Aggregated		3122	0	15	36	43	17.33	13	48	94.76	99.3	0

## Stress Test – 100 users

LOCUST		Host http://16.147.41.38:8080		Status RUNNING	Users 100	RPS 4679.5	Failures 0%	EDIT	STOP	RESET	⚙️	
STATISTICS		CHARTS	FAILURES	EXCEPTIONS	CURRENT RATIO	DOWNLOAD DATA		LOGS				
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Type	Name	# Requests	# Fails	Median (ms)	95%ile (ms)	99%ile (ms)	Average (ms)	Min (ms)	Max (ms)	Average size (bytes)	Current RPS	Current Failures/s
GET	/products/{id}	74760	0	17	41	50	20.31	13	72	118	3728.7	0
POST	/products/{id}/details	18936	0	17	41	50	20.36	14	72	0	950.8	0
Aggregated		93696	0	17	41	50	20.32	13	72	94.15	4679.5	0

## Stress Test – 300 users

LOCUST		Host http://16.147.41.38:8080		Status RUNNING	Users 300	RPS 6158.6	Failures 0%	EDIT	STOP	RESET	⚙️	
STATISTICS		CHARTS	FAILURES	EXCEPTIONS	CURRENT RATIO	DOWNLOAD DATA		LOGS				
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Type	Name	# Requests	# Fails	Median (ms)	95%ile (ms)	99%ile (ms)	Average (ms)	Min (ms)	Max (ms)	Average size (bytes)	Current RPS	Current Failures/s
GET	/products/{id}	153816	0	21	86	94	42.54	13	294	118	4925.1	0
POST	/products/{id}/details	38341	0	21	85	94	42.44	13	123	0	1233.5	0
Aggregated		192157	0	21	86	94	42.52	13	294	94.45	6158.6	0

## Stress Test – 500 users

LOCUST		Host http://16.147.41.38:8080		Status RUNNING	Users 500	RPS 6390.2	Failures 0%	EDIT	STOP	RESET	⚙️	
STATISTICS		CHARTS	FAILURES	EXCEPTIONS	CURRENT RATIO	DOWNLOAD DATA		LOGS				
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Type	Name	# Requests	# Fails	Median (ms)	95%ile (ms)	99%ile (ms)	Average (ms)	Min (ms)	Max (ms)	Average size (bytes)	Current RPS	Current Failures/s
GET	/products/{id}	104033	0	70	100	160	58.94	12	334	118.01	5116.3	0
POST	/products/{id}/details	25948	0	70	100	160	58.99	12	302	0	1273.9	0
Aggregated		129981	0	70	100	160	58.95	12	334	94.45	6390.2	0

## Stress Test – 1000 users

LOCUST		Host http://16.147.41.38:8080		Status RUNNING	Users 1000	RPS 7484.3	Failures 0%	EDIT	STOP	RESET	⚙️	
STATISTICS		CHARTS	FAILURES	EXCEPTIONS	CURRENT RATIO	DOWNLOAD DATA		LOGS				
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Type	Name	# Requests	# Fails	Median (ms)	95%ile (ms)	99%ile (ms)	Average (ms)	Min (ms)	Max (ms)	Average size (bytes)	Current RPS	Current Failures/s
GET	/products/{id}	124040	0	87	190	260	98.02	12	324	118	5988.2	0
POST	/products/{id}/details	30833	0	87	190	270	99.36	12	320	0	1496.1	0
Aggregated		154873	0	87	190	260	98.28	12	324	94.51	7484.3	0