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4-month program at Cairo university

• **UI results:**

Label	# Samples	Average	Median	90% Line	95% Line	99% Line	Min	Maximum	Error %	Throughput	Received KB/...	Sent KB/sec
Home	168	315	310	326	359	405	296	567	0.00%	16.9/min	1.56	0.13
Sign In	168	80	78	87	95	109	73	134	0.00%	16.9/min	1.13	0.17
Register	168	247	241	265	284	301	225	564	0.00%	16.9/min	3.10	0.77
Buy Fish	168	432	410	459	517	648	380	1569	0.00%	16.9/min	5.81	0.95
Checkout	166	257	249	281	294	393	229	532	0.00%	16.9/min	4.19	0.69
TOTAL	838	266	259	413	427	532	73	1569	0.00%	1.4/sec	15.65	2.68

SLA Validation Table:

\	SLA	Results
Error %	Must Not Exceed 10% For All Requests	passed
90%	Must Not Exceed 3 Seconds	passed
95%	Must Not Exceed 5 Seconds	passed

- **API results:**

Label	# Samples	Average	Median	90% Line	95% Line	99% Line	Min	Maximum	Error %	Throughput	Received KB/...	Sent KB/sec
CreateToken	1826	166	136	166	394	522	129	6135	0.00%	3.0/sec	2.31	0.93
Create A Boo...	1826	147	137	159	172	264	129	1120	0.00%	3.0/sec	2.82	1.50
Get All The B...	1826	191	153	291	389	571	131	1579	0.00%	3.0/sec	132.04	0.69
Update Book...	1826	149	139	163	174	237	131	3053	0.16%	3.0/sec	2.74	1.61
TOTAL	7304	163	139	181	278	491	129	6135	0.04%	12.2/sec	139.70	4.72

SLA Validation Table:

\	SLA	Results
Error %	Must Not Exceed 10% For All Requests	passed
90%	Must Not Exceed 3 Seconds	passed
95%	Must Not Exceed 5 Seconds	passed