http/1.1 1 streams/client

# Clients	Bandit		Cowboy		
	Aggregate RPS	Mean TTFB	Aggregate RPS	Mean TTFB	RPS %
1	15022.13	0.441	5979.73	0.377	251.2%
2	22716.20	0.681	6913.87	0.411	328.6%
4	42577.27	0.989	10870.73	0.389	391.7%
8	73864.53	0.619	25706.93	0.504	287.3%
16	99888.20	1.13	24299.33	0.604	411.1%
32	196494.27	0.887	34113.07	0.681	576.0%
64	170345.91	3.06	31836.22	1.01	535.1%
128	162270.54	3.16	35955.30	1.32	451.3%
256	144214.49	7.9	39725.61	1.82	363.0%
512	134278.75	51.8	42062.54	3.18	319.2%
1024	121895.05	199.5	49667.64	41.06	245.4%

⁻c <= 32: h2load -D 15 -d random_10k http://localhost:4002 —h1 m 1 -t n -c n

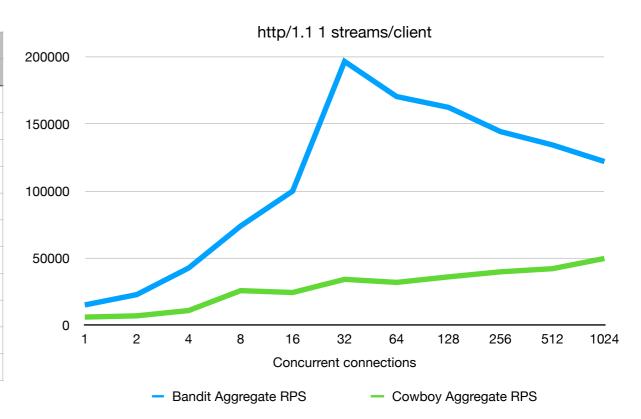
Items in **bold** encountered errors while running

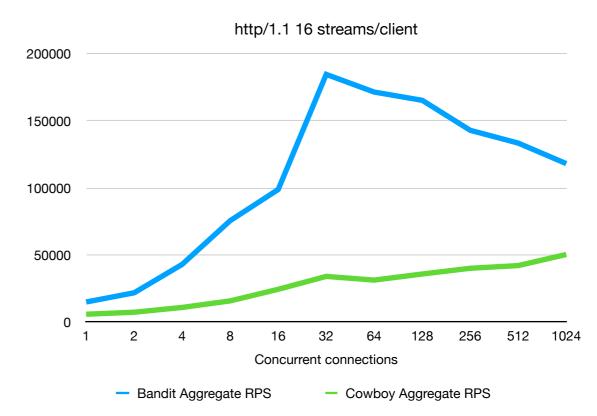
http/1.1 16 streams/client

# Clients	Bandit		Cowboy		
	Aggregate RPS	Mean TTFB	Aggregate RPS	Mean TTFB	RPS %
1	14969.47	0.495	5850.00	0.374	255.9%
2	21832.87	0.524	7351.87	0.397	297.0%
4	43024.73	0.614	10925.73	0.465	393.8%
8	75588.53	0.648	15790.80	0.489	478.7%
16	98813.87	0.554	24437.27	0.582	404.4%
32	184603.13	1.25	34054.73	0.715	542.1%
64	171427.52	0.975	31292.25	1.05	547.8%
128	165281.88	3.19	35827.66	1.33	461.3%
256	142922.99	7.86	40106.06	1.69	356.4%
512	133390.30	51.28	42113.54	3.00	316.7%
1024	118107.23	113.5	50382.90	36.02	234.4%

⁻c <= 32: h2load -D 15 -d random_10k http://localhost:4002 —h1 -m 16 -t *n* -c *n*

Items in **bold** encountered errors while running





⁻c >=64: h2load -n 1000000 -d random_10k http://localhost:4002 —h1 -m 1 -t 32 -c n

⁻c >=64: h2load -n 1000000 -d random_10k http://localhost:4002 —h1 -m 16 -t 32 -c n

h2c 1 streams/client

# Clients	Bandit		Cowboy		
	Aggregate RPS	Mean TTFB	Aggregate RPS	Mean TTFB	RPS %
1	6236.78	0.864	333.20	0.673	1871.8%
2	11172.87	0.805	666.40	1.14	1676.6%
4	16022.72	1.06	1332.80	1.36	1202.2%
8	25434.87	0.778	2665.60	1.25	954.2%
16	37053.28	1.10	5331.20	0.85	695.0%
32	46350.47	1.53	10662.40	1.10	434.7%
64	52081.55	3.71	29842.66	2.3	174.5%
128	55523.85	7.19	32928.79	2.78	168.6%
256	52619.24	22.09	33226.06	8.3	158.4%
512	47919.99	80.9	32094.69	14.8	149.3%
1024	45368.22	285.2	32213.16	49.5	140.8%

-c <= 32: h2load -D 15 -d random_10k http://localhost:4002 -m 1 -t *n* -c *n*

-c >=64: h2load -n 1000000 -d random_10k http://localhost:4002 -m 1 -t 32 -c n

Items in **bold** encountered errors while running

h2c 16 streams/client

# Clients	Bandit		Cowboy		
	Aggregate RPS	Mean TTFB	Aggregate RPS	Mean TTFB	RPS %
1	8583.87	1.03	333.13	1.62	2576.7%
2	15304.40	1.31	666.27	1.68	2297.0%
4	22653.13	1.24	1332.53	2.08	1700.0%
8	36874.80	1.59	2665.07	2.28	1383.6%
16	47638.00	4.44	5330.13	2.14	893.7%
32	63675.33	5.01	10660.20	2.61	597.3%
64	60681.10	32.79	25676.66	3.3	236.3%
128	57318.13	69.7	28534.94	6.33	200.9%
256	54385.93	277.5	27620.98	191.21	196.9%
512	56994.58	882.5	27665.53	39.57	206.0%
1024	60544.94	2970	27865.89	72.47	217.3%

-c <= 32: h2load -D 15 -d random_10k http://localhost:4002 -m 16 -t *n* -c *n*

-c >=64: h2load -n 1000000 -d random_10k http://localhost:4002 -m 16 -t 32 -c n

Items in **bold** encountered errors while running

