

summary.rst

Power Test

- Seed: 527162057

Duration (seconds)	Query Start Time	RF1 Start Time	RF2 Start Time
	Query End Time	RF1 End Time	RF2 End Time
268.01	2022-05-27	2022-05-27	2022-05-27
	16:21:20.69	16:21:01.95	16:25:29.75
	2022-05-27	2022-05-27	2022-05-27
	16:25:29.73	16:21:20.68	16:25:29.94

Query	Response Time (seconds)
1	37.99
2	5.34
3	14.17
4	1.70
5	12.99
6	5.08
7	8.82
8	2.80
9	23.86
10	10.79
11	2.01
12	10.50
13	34.43
14	5.36
15	13.66
16	3.58
17	0.15
18	37.62
19	0.16
20	3.55
21	6.28
22	0.54

Query	Response Time (seconds)
RF1	18.73
RF2	0.19

Throughput Test

Stream execution summary:

Stream Seed	Duration (seconds)	Query Start Time Query End Time	RF1 Start Time RF1 End Time	RF2 Start Time RF2 End Time
1	595.44	2022-05-27 16:25:57.57	2022-05-27 16:25:34.24	2022-05-27 16:26:24.10
527162058		2022-05-27 16:26:32.85	2022-05-27 16:26:24.02	2022-05-27 16:26:25.07
2	599.77	2022-05-27 16:25:34.47	2022-05-27 16:26:25.26	2022-05-27 16:27:11.61
527162059		2022-05-27 16:25:49.87	2022-05-27 16:27:11.51	2022-05-27 16:27:12.62
3	601.87	2022-05-27 16:25:34.47	2022-05-27 16:27:12.77	2022-05-27 16:28:02.76
527162060		2022-05-27 16:25:42.45	2022-05-27 16:28:02.69	2022-05-27 16:28:03.95

Query execution duration (seconds):

Stream	Q1	Q2	Q3	Q4	Q5	Q6	Q7
1	76.15	13.59	35.28	4.70	31.25	15.54	28.15
2	72.05	15.15	34.34	5.10	30.89	15.40	20.49
3	85.65	13.78	25.35	6.72	37.93	17.33	26.53
Min	72.05	13.59	25.35	4.70	30.89	15.40	20.49
Max	85.65	15.15	35.28	6.72	37.93	17.33	28.15
Avg	77.95	14.17	31.66	5.51	33.36	16.09	25.06

Stream	Q8	Q9	Q10	Q11	Q12	Q13	Q14
1	7.51	58.20	21.87	4.82	27.06	77.92	14.54
2	6.48	94.37	31.67	5.71	25.07	76.69	15.88
3	7.98	56.65	23.82	6.51	31.33	103.12	13.52
Min	6.48	56.65	21.87	4.82	25.07	76.69	13.52
Max	7.98	94.37	31.67	6.51	31.33	103.12	15.88
Avg	7.32	69.74	25.79	5.68	27.82	85.91	14.65

Stream	Q15	Q16	Q17	Q18	Q19	Q20	Q21
1	34.67	7.83	0.40	94.47	0.60	10.78	22.92
2	46.00	11.41	0.28	63.96	0.78	7.73	15.05
3	31.25	9.87	0.69	71.64	1.00	11.18	15.22
Min	31.25	7.83	0.28	63.96	0.60	7.73	15.05
Max	46.00	11.41	0.69	94.47	1.00	11.18	22.92
Avg	37.30	9.71	0.46	76.69	0.79	9.90	17.73

Stream	Q22	RF1	RF2
1	3.14	49.78	0.97
2	1.86	46.25	1.01
3	2.04	49.92	1.19
Min	1.86	46.25	0.97
Max	3.14	49.92	1.19
Avg	2.35	48.65	1.06