

File - driver

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1 C:\Users\chris\AppData\Local\Microsoft\WindowsApps\python3.8.exe C:/Users/chris/github-iu/
  p434/assignments/distributed-kv	driver.py -l
2 Node 3 started on 127.0.0.1:34568! Using linearizable consistency...
3 Node 3 Verbose Logging Disabled!
4 Node 2 started on 127.0.0.1:34567! Using linearizable consistency...
5 Node 2 Verbose Logging Disabled!
6 Node 1 started on 127.0.0.1:34566! Using linearizable consistency...
7 Node 1 Verbose Logging Disabled!
8 Client 0 started with linearizable consistency
9 Client 1 started with linearizable consistency
10 Client 0 Node 1 - PUT turpis, libero
11 Client 0 Delay: 0.5890570008520567 seconds
12 Client 1 Node 1 - PUT lobortis, vulputate
13 Client 1 Delay: 0.5161670791174888 seconds
14 Client 1 Node 1 - GET lobortis -> Result vulputate --> Expected vulputate
15 Client 1 Node 2 - GET lobortis -> Result NULL --> Expected vulputate
16 Client 1 Node 3 - GET lobortis -> Result NULL --> Expected vulputate
17
18 Client 1 Node 1 - PUT nulla, Maecenas
19 Client 1 Delay: 0.8006915305404172 seconds
20 Client 0 Node 1 - GET turpis -> Result libero --> Expected libero
21 Client 0 Node 2 - GET turpis -> Result libero --> Expected libero
22 Client 0 Node 3 - GET turpis -> Result libero --> Expected libero
23
24 Client 0 Node 1 - PUT magna, magna
25 Client 0 Delay: 1.0977876401703184 seconds
26 Client 1 Node 1 - GET nulla -> Result Maecenas --> Expected Maecenas
27 Client 1 Node 2 - GET nulla -> Result Maecenas --> Expected Maecenas
28 Client 1 Node 3 - GET nulla -> Result Maecenas --> Expected Maecenas
29
30 Client 1 Node 1 - PUT Nulla, ipsum
31 Client 1 Delay: 0.8129799753843193 seconds
32 Client 0 Node 1 - GET magna -> Result magna --> Expected magna
33 Client 0 Node 2 - GET magna -> Result magna --> Expected magna
34 Client 0 Node 3 - GET magna -> Result magna --> Expected magna
35
36 Client 0 Node 1 - PUT tempus, Mauris
37 Client 0 Delay: 1.0612270071835586 seconds
38 Client 1 Node 1 - GET Nulla -> Result ipsum --> Expected ipsum
39 Client 1 Node 2 - GET Nulla -> Result ipsum --> Expected ipsum
40 Client 1 Node 3 - GET Nulla -> Result ipsum --> Expected ipsum
41
42 Client 1 Node 1 - PUT sed, nec
43 Client 1 Delay: 1.1951591592901734 seconds
44 Client 0 Node 1 - GET tempus -> Result Mauris --> Expected Mauris
45 Client 0 Node 2 - GET tempus -> Result Mauris --> Expected Mauris
46 Client 0 Node 3 - GET tempus -> Result Mauris --> Expected Mauris
47
48 Client 0 Node 1 - PUT nec, accumsan
49 Client 0 Delay: 0.7058740997032764 seconds
50 Client 1 Node 1 - GET sed -> Result nec --> Expected nec
51 Client 1 Node 2 - GET sed -> Result nec --> Expected nec
52 Client 1 Node 3 - GET sed -> Result nec --> Expected nec
53
54 Client 1 Node 1 - PUT tempus, elementum
55 Client 1 Delay: 0.6706972269270621 seconds
56 Client 0 Node 1 - GET nec -> Result accumsan --> Expected accumsan
57 Client 0 Node 2 - GET nec -> Result accumsan --> Expected accumsan
58 Client 0 Node 3 - GET nec -> Result accumsan --> Expected accumsan
59
60 Client 0 Node 1 - PUT sapien, Suspendisse
61 Client 0 Delay: 1.0905939289008917 seconds
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62 Client 1 Node 1 - GET tempus -> Result elementum --> Expected elementum
63 Client 1 Node 2 - GET tempus -> Result elementum --> Expected elementum
64 Client 1 Node 3 - GET tempus -> Result elementum --> Expected elementum
65
66 Client 1 Node 1 - PUT ornare, tempor
67 Client 1 Delay: 0.8424708189634138 seconds
68 Client 0 Node 1 - GET sapien -> Result Suspendisse --> Expected Suspendisse
69 Client 0 Node 2 - GET sapien -> Result Suspendisse --> Expected Suspendisse
70 Client 0 Node 3 - GET sapien -> Result Suspendisse --> Expected Suspendisse
71
72 Client 0 Node 1 - PUT at, dolor
73 Client 0 Delay: 0.5001581556715746 seconds
74 Client 1 Node 1 - GET ornare -> Result tempor --> Expected tempor
75 Client 1 Node 2 - GET ornare -> Result tempor --> Expected tempor
76 Client 1 Node 3 - GET ornare -> Result tempor --> Expected tempor
77
78 Client 1 Node 1 - PUT facilisis, Donec
79 Client 1 Delay: 0.8200110166787351 seconds
80 Client 0 Node 1 - GET at -> Result dolor --> Expected dolor
81 Client 0 Node 2 - GET at -> Result dolor --> Expected dolor
82 Client 0 Node 3 - GET at -> Result dolor --> Expected dolor
83
84 Client 0 Node 1 - PUT interdum, pellentesque
85 Client 0 Delay: 1.0591450048856452 seconds
86 Client 1 Node 1 - GET facilisis -> Result Donec --> Expected Donec
87 Client 1 Node 2 - GET facilisis -> Result Donec --> Expected Donec
88 Client 1 Node 3 - GET facilisis -> Result Donec --> Expected Donec
89
90 Client 1 Node 1 - PUT elit, magna
91 Client 1 Delay: 0.8797237242895278 seconds
92 Client 0 Node 1 - GET interdum -> Result pellentesque --> Expected pellentesque
93 Client 0 Node 2 - GET interdum -> Result pellentesque --> Expected pellentesque
94 Client 0 Node 3 - GET interdum -> Result pellentesque --> Expected pellentesque
95
96 Client 0 Node 1 - PUT fermentum, Duis
97 Client 0 Delay: 0.6724378180588452 seconds
98 Client 1 Node 1 - GET elit -> Result magna --> Expected magna
99 Client 1 Node 2 - GET elit -> Result magna --> Expected magna
100 Client 1 Node 3 - GET elit -> Result magna --> Expected magna
101
102 Client 1 Node 1 - PUT Suspendisse, eu
103 Client 1 Delay: 0.7088674682615056 seconds
104 Client 0 Node 1 - GET fermentum -> Result Duis --> Expected Duis
105 Client 0 Node 2 - GET fermentum -> Result Duis --> Expected Duis
106 Client 0 Node 3 - GET fermentum -> Result Duis --> Expected Duis
107
108 Client 0 Node 1 - PUT nulla, Nullam
109 Client 0 Delay: 0.7546775981419589 seconds
110 Client 1 Node 1 - GET Suspendisse -> Result eu --> Expected eu
111 Client 1 Node 2 - GET Suspendisse -> Result eu --> Expected eu
112 Client 1 Node 3 - GET Suspendisse -> Result eu --> Expected eu
113
114 Client 1 Node 1 - PUT purus, porta
115 Client 1 Delay: 1.0113082084908307 seconds
116 Client 0 Node 1 - GET nulla -> Result Nullam --> Expected Nullam
117 Client 0 Node 2 - GET nulla -> Result Nullam --> Expected Nullam
118 Client 0 Node 3 - GET nulla -> Result Nullam --> Expected Nullam
119
120 Client 0 Node 1 - PUT mauris, Vestibulum
121 Client 0 Delay: 0.7155537573090547 seconds
122 Client 0 Node 1 - GET mauris -> Result Vestibulum --> Expected Vestibulum
123 Client 0 Node 2 - GET mauris -> Result Vestibulum --> Expected Vestibulum
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124 Client 0 Node 3 - GET mauris -> Result Vestibulum --> Expected Vestibulum
125
126 Client 0 Node 1 - PUT elementum, orci
127 Client 0 Delay: 0.9329858369600363 seconds
128 Client 1 Node 1 - GET purus -> Result porta --> Expected porta
129 Client 1 Node 2 - GET purus -> Result porta --> Expected porta
130 Client 1 Node 3 - GET purus -> Result porta --> Expected porta
131
132 Client 1 Node 1 - PUT cursus, vitae
133 Client 1 Delay: 0.5608882684455126 seconds
134 Client 1 Node 1 - GET cursus -> Result vitae --> Expected vitae
135 Client 1 Node 2 - GET cursus -> Result vitae --> Expected vitae
136 Client 1 Node 3 - GET cursus -> Result vitae --> Expected vitae
137
138 Client 1 Node 1 - PUT Nunc, Donec
139 Client 1 Delay: 1.0934060767479128 seconds
140 Client 0 Node 1 - GET elementum -> Result orci --> Expected orci
141 Client 0 Node 2 - GET elementum -> Result orci --> Expected orci
142 Client 0 Node 3 - GET elementum -> Result orci --> Expected orci
143
144 Client 0 Node 1 - PUT et, at
145 Client 0 Delay: 0.8220392497165855 seconds
146 Client 1 Node 1 - GET Nunc -> Result Donec --> Expected Donec
147 Client 1 Node 2 - GET Nunc -> Result Donec --> Expected Donec
148 Client 1 Node 3 - GET Nunc -> Result Donec --> Expected Donec
149
150 Client 1 Node 1 - PUT mattis, ut
151 Client 1 Delay: 0.5552360601890797 seconds
152 Client 0 Node 1 - GET et -> Result at --> Expected at
153 Client 0 Node 2 - GET et -> Result at --> Expected at
154 Client 0 Node 3 - GET et -> Result at --> Expected at
155
156 Client 0 Node 1 - PUT gravida, Etiam
157 Client 0 Delay: 0.7557114446273567 seconds
158 Client 1 Node 1 - GET mattis -> Result ut --> Expected ut
159 Client 1 Node 2 - GET mattis -> Result ut --> Expected ut
160 Client 1 Node 3 - GET mattis -> Result ut --> Expected ut
161
162 Client 1 Node 1 - PUT ligula, eget
163 Client 1 Delay: 0.7850255726805151 seconds
164 Client 0 Node 1 - GET gravida -> Result Etiam --> Expected Etiam
165 Client 0 Node 2 - GET gravida -> Result Etiam --> Expected Etiam
166 Client 0 Node 3 - GET gravida -> Result Etiam --> Expected Etiam
167
168 Client 0 Node 1 - PUT lacus, nonummy
169 Client 0 Delay: 0.9363999881931353 seconds
170 Client 1 Node 1 - GET ligula -> Result eget --> Expected eget
171 Client 1 Node 2 - GET ligula -> Result eget --> Expected eget
172 Client 1 Node 3 - GET ligula -> Result eget --> Expected eget
173
174 Client 1 Node 1 - PUT erat, mi
175 Client 1 Delay: 1.1379265149145004 seconds
176 Client 0 Node 1 - GET lacus -> Result nonummy --> Expected nonummy
177 Client 0 Node 2 - GET lacus -> Result nonummy --> Expected nonummy
178 Client 0 Node 3 - GET lacus -> Result nonummy --> Expected nonummy
179
180 Client 0 Node 1 - PUT malesuada, Aliquam
181 Client 0 Delay: 0.8490802680750646 seconds
182 Client 1 Node 1 - GET erat -> Result mi --> Expected mi
183 Client 1 Node 2 - GET erat -> Result mi --> Expected mi
184 Client 1 Node 3 - GET erat -> Result mi --> Expected mi
185
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186 Client 1 Node 1 - PUT blandit, risus
187 Client 1 Delay: 0.9667261861712436 seconds
188 Client 0 Node 1 - GET malesuada -> Result Aliquam --> Expected Aliquam
189 Client 0 Node 2 - GET malesuada -> Result Aliquam --> Expected Aliquam
190 Client 0 Node 3 - GET malesuada -> Result Aliquam --> Expected Aliquam
191
192 Client 0 Node 1 - PUT In, lorem
193 Client 0 Delay: 0.5527702188708372 seconds
194 Client 0 Node 1 - GET In -> Result lorem --> Expected lorem
195 Client 0 Node 2 - GET In -> Result lorem --> Expected lorem
196 Client 0 Node 3 - GET In -> Result lorem --> Expected lorem
197
198 Client 0 Node 1 - PUT Duis, euismod
199 Client 0 Delay: 0.9736860422144804 seconds
200 Client 1 Node 1 - GET blandit -> Result risus --> Expected risus
201 Client 1 Node 2 - GET blandit -> Result risus --> Expected risus
202 Client 1 Node 3 - GET blandit -> Result risus --> Expected risus
203
204 Client 1 Node 1 - PUT varius, Morbi
205 Client 1 Delay: 0.9202718234868001 seconds
206 Client 0 Node 1 - GET Duis -> Result euismod --> Expected euismod
207 Client 0 Node 2 - GET Duis -> Result euismod --> Expected euismod
208 Client 0 Node 3 - GET Duis -> Result euismod --> Expected euismod
209
210 Client 0 Node 1 - PUT Aenean, Fusce
211 Client 0 Delay: 0.5070847144052529 seconds
212 Client 1 Node 1 - GET varius -> Result Morbi --> Expected Morbi
213 Client 1 Node 2 - GET varius -> Result Morbi --> Expected Morbi
214 Client 1 Node 3 - GET varius -> Result Morbi --> Expected Morbi
215
216 Client 1 Node 1 - PUT Proin, a
217 Client 1 Delay: 0.6253223088654148 seconds
218 Client 0 Node 1 - GET Aenean -> Result Fusce --> Expected Fusce
219 Client 0 Node 2 - GET Aenean -> Result Fusce --> Expected Fusce
220 Client 0 Node 3 - GET Aenean -> Result Fusce --> Expected Fusce
221
222 Client 0 Node 1 - PUT ipsum, in
223 Client 0 Delay: 0.826594807498497 seconds
224 Client 1 Node 1 - GET Proin -> Result a --> Expected a
225 Client 1 Node 2 - GET Proin -> Result a --> Expected a
226 Client 1 Node 3 - GET Proin -> Result a --> Expected a
227
228 Client 1 Node 1 - PUT orci, eros
229 Client 1 Delay: 0.7893731408423468 seconds
230 Client 0 Node 1 - GET ipsum -> Result in --> Expected in
231 Client 0 Node 2 - GET ipsum -> Result in --> Expected in
232 Client 0 Node 3 - GET ipsum -> Result in --> Expected in
233
234 Client 0 Node 1 - PUT Vestibulum, ipsum
235 Client 0 Delay: 0.5094454090970377 seconds
236 Client 1 Node 1 - GET orci -> Result eros --> Expected eros
237 Client 1 Node 2 - GET orci -> Result eros --> Expected eros
238 Client 1 Node 3 - GET orci -> Result eros --> Expected eros
239
240 Client 1 Node 1 - PUT a, at
241 Client 1 Delay: 0.9879628971820704 seconds
242 Client 0 Node 1 - GET Vestibulum -> Result ipsum --> Expected ipsum
243 Client 0 Node 2 - GET Vestibulum -> Result NULL --> Expected ipsum
244 Client 0 Node 3 - GET Vestibulum -> Result NULL --> Expected ipsum
245
246 Client 0 Node 1 - PUT Fusce, Nunc
247 Client 0 Delay: 0.540485146941927 seconds
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248 Client 0 Node 1 - GET Fusce -> Result Nunc --> Expected Nunc
249 Client 0 Node 2 - GET Fusce -> Result NULL --> Expected Nunc
250 Client 0 Node 3 - GET Fusce -> Result NULL --> Expected Nunc
251
252 Client 0 Node 1 - PUT Integer, at
253 Client 0 Delay: 1.128028612388564 seconds
254 Client 1 Node 1 - GET a -> Result at --> Expected at
255 Client 1 Node 2 - GET a -> Result at --> Expected at
256 Client 1 Node 3 - GET a -> Result at --> Expected at
257
258 Client 1 Node 1 - PUT magnis, aliquet
259 Client 1 Delay: 0.9273022807488791 seconds
260 Client 0 Node 1 - GET Integer -> Result at --> Expected at
261 Client 0 Node 2 - GET Integer -> Result at --> Expected at
262 Client 0 Node 3 - GET Integer -> Result at --> Expected at
263
264 Client 0 Node 1 - PUT Aliquam, sem
265 Client 0 Delay: 0.9853386238380157 seconds
266 Client 1 Node 1 - GET magnis -> Result aliquet --> Expected aliquet
267 Client 1 Node 2 - GET magnis -> Result aliquet --> Expected aliquet
268 Client 1 Node 3 - GET magnis -> Result aliquet --> Expected aliquet
269
270 Client 1 Node 1 - PUT Quisque, vitae
271 Client 1 Delay: 0.9604045104922738 seconds
272 Client 1 Node 1 - GET Quisque -> Result vitae --> Expected vitae
273 Client 1 Node 2 - GET Quisque -> Result vitae --> Expected vitae
274 Client 1 Node 3 - GET Quisque -> Result vitae --> Expected vitae
275
276 Client 1 Node 1 - PUT interdum, elementum
277 Client 1 Delay: 0.7494868159839714 seconds
278 Client 0 Node 1 - GET Aliquam -> Result sem --> Expected sem
279 Client 0 Node 2 - GET Aliquam -> Result sem --> Expected sem
280 Client 0 Node 3 - GET Aliquam -> Result sem --> Expected sem
281
282 Client 0 Node 1 - PUT vel, sit
283 Client 0 Delay: 1.1795684621811662 seconds
284 Client 1 Node 1 - GET interdum -> Result elementum --> Expected elementum
285 Client 1 Node 2 - GET interdum -> Result elementum --> Expected elementum
286 Client 1 Node 3 - GET interdum -> Result elementum --> Expected elementum
287
288 Client 1 Node 1 - PUT magna, magna
289 Client 1 Delay: 0.6342286658547716 seconds
290 Client 0 Node 1 - GET vel -> Result sit --> Expected sit
291 Client 0 Node 2 - GET vel -> Result sit --> Expected sit
292 Client 0 Node 3 - GET vel -> Result sit --> Expected sit
293
294 Client 0 Node 1 - PUT lectus, semper
295 Client 0 Delay: 0.9787032791002372 seconds
296 Client 1 Node 1 - GET magna -> Result magna --> Expected magna
297 Client 1 Node 2 - GET magna -> Result magna --> Expected magna
298 Client 1 Node 3 - GET magna -> Result magna --> Expected magna
299
300 Client 1 Node 1 - PUT lorem, vel
301 Client 1 Delay: 1.124813261867125 seconds
302 Client 0 Node 1 - GET lectus -> Result semper --> Expected semper
303 Client 0 Node 2 - GET lectus -> Result semper --> Expected semper
304 Client 0 Node 3 - GET lectus -> Result semper --> Expected semper
305
306 Client 0 Node 1 - PUT dignissim, eget
307 Client 0 Delay: 0.7507265374942697 seconds
308 Client 1 Node 1 - GET lorem -> Result vel --> Expected vel
309 Client 1 Node 2 - GET lorem -> Result vel --> Expected vel
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310 Client 1 Node 3 - GET lorem -> Result vel --> Expected vel
311
312 Client 1 Node 1 - PUT Morbi, turpis
313 Client 1 Delay: 0.656634101984624 seconds
314 Client 0 Node 1 - GET dignissim -> Result eget --> Expected eget
315 Client 0 Node 2 - GET dignissim -> Result eget --> Expected eget
316 Client 0 Node 3 - GET dignissim -> Result eget --> Expected eget
317
318 Client 0 Node 1 - PUT Donec, ipsum
319 Client 0 Delay: 0.6202914496196025 seconds
320 Client 1 Node 1 - GET Morbi -> Result turpis --> Expected turpis
321 Client 1 Node 2 - GET Morbi -> Result turpis --> Expected turpis
322 Client 1 Node 3 - GET Morbi -> Result turpis --> Expected turpis
323
324 Client 1 Node 1 - PUT luctus, sem
325 Client 1 Delay: 0.8854100390167641 seconds
326 Client 0 Node 1 - GET Donec -> Result ipsum --> Expected ipsum
327 Client 0 Node 2 - GET Donec -> Result ipsum --> Expected ipsum
328 Client 0 Node 3 - GET Donec -> Result ipsum --> Expected ipsum
329
330 Client 0 Node 1 - PUT nascetur, convallis
331 Client 0 Delay: 1.0826394124383845 seconds
332 Client 1 Node 1 - GET luctus -> Result sem --> Expected sem
333 Client 1 Node 2 - GET luctus -> Result sem --> Expected sem
334 Client 1 Node 3 - GET luctus -> Result sem --> Expected sem
335
336 Client 1 Node 1 - PUT sit, augue
337 Client 1 Delay: 0.9344964381642685 seconds
338 Client 0 Node 1 - GET nascetur -> Result convallis --> Expected convallis
339 Client 0 Node 2 - GET nascetur -> Result convallis --> Expected convallis
340 Client 0 Node 3 - GET nascetur -> Result convallis --> Expected convallis
341
342 Client 0 Node 1 - PUT mus, tristique
343 Client 0 Delay: 0.6111271243562946 seconds
344 Client 1 Node 1 - GET sit -> Result augue --> Expected augue
345 Client 1 Node 2 - GET sit -> Result augue --> Expected augue
346 Client 1 Node 3 - GET sit -> Result augue --> Expected augue
347
348 Client 1 Node 1 - PUT et, dolor
349 Client 1 Delay: 0.9784929358200667 seconds
350 Client 0 Node 1 - GET mus -> Result tristique --> Expected tristique
351 Client 0 Node 2 - GET mus -> Result tristique --> Expected tristique
352 Client 0 Node 3 - GET mus -> Result tristique --> Expected tristique
353
354 Client 0 Node 1 - PUT sed, vestibulum
355 Client 0 Delay: 1.0117597134549823 seconds
356 Client 1 Node 1 - GET et -> Result dolor --> Expected dolor
357 Client 1 Node 2 - GET et -> Result dolor --> Expected dolor
358 Client 1 Node 3 - GET et -> Result dolor --> Expected dolor
359
360 Client 1 Node 1 - PUT Donec, fringilla
361 Client 1 Delay: 0.6072226268408869 seconds
362 Client 0 Node 1 - GET sed -> Result vestibulum --> Expected vestibulum
363 Client 0 Node 2 - GET sed -> Result vestibulum --> Expected vestibulum
364 Client 0 Node 3 - GET sed -> Result vestibulum --> Expected vestibulum
365
366 Client 0 Node 1 - PUT massa, mattis
367 Client 0 Delay: 1.1601252691152764 seconds
368 Client 1 Node 1 - GET Donec -> Result fringilla --> Expected fringilla
369 Client 1 Node 2 - GET Donec -> Result fringilla --> Expected fringilla
370 Client 1 Node 3 - GET Donec -> Result fringilla --> Expected fringilla
371
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372 Client 1 Node 1 - PUT consequetuer, nisi
373 Client 1 Delay: 0.5551494925880452 seconds
374 Client 1 Node 1 - GET consequetuer -> Result nisi --> Expected nisi
375 Client 1 Node 2 - GET consequetuer -> Result NULL --> Expected nisi
376 Client 1 Node 3 - GET consequetuer -> Result NULL --> Expected nisi
377
378 Client 1 Node 1 - PUT semper, Donec
379 Client 1 Delay: 0.5006409221624419 seconds
380 Client 0 Node 1 - GET massa -> Result mattis --> Expected mattis
381 Client 0 Node 2 - GET massa -> Result mattis --> Expected mattis
382 Client 0 Node 3 - GET massa -> Result mattis --> Expected mattis
383
384 Client 0 Node 1 - PUT dictum, eu
385 Client 0 Delay: 0.7498626313245033 seconds
386 Client 1 Node 1 - GET semper -> Result Donec --> Expected Donec
387 Client 1 Node 2 - GET semper -> Result NULL --> Expected Donec
388 Client 1 Node 3 - GET semper -> Result NULL --> Expected Donec
389
390 Client 1 Node 1 - PUT vel, non
391 Client 1 Delay: 0.5877826543870195 seconds
392 Client 0 Node 1 - GET dictum -> Result eu --> Expected eu
393 Client 0 Node 2 - GET dictum -> Result NULL --> Expected eu
394 Client 0 Node 3 - GET dictum -> Result NULL --> Expected eu
395
396 Client 0 Node 1 - PUT est, at
397 Client 0 Delay: 1.189595912550982 seconds
398 Client 1 Node 1 - GET vel -> Result non --> Expected non
399 Client 1 Node 2 - GET vel -> Result sit --> Expected non
400 Client 1 Node 3 - GET vel -> Result sit --> Expected non
401
402 Client 1 Node 1 - PUT nec, ac
403 Client 1 Delay: 0.5894840463166233 seconds
404 Client 1 Node 1 - GET nec -> Result ac --> Expected ac
405 Client 1 Node 2 - GET nec -> Result accumsan --> Expected ac
406 Client 1 Node 3 - GET nec -> Result accumsan --> Expected ac
407
408 Client 1 Node 1 - PUT Pellentesque, nec
409 Client 1 Delay: 0.6912704942547108 seconds
410 Client 0 Node 1 - GET est -> Result at --> Expected at
411 Client 0 Node 2 - GET est -> Result at --> Expected at
412 Client 0 Node 3 - GET est -> Result at --> Expected at
413
414 Client 0 Node 1 - PUT ac, id
415 Client 0 Delay: 0.7850601876018479 seconds
416 Client 1 Node 1 - GET Pellentesque -> Result nec --> Expected nec
417 Client 1 Node 2 - GET Pellentesque -> Result nec --> Expected nec
418 Client 1 Node 3 - GET Pellentesque -> Result nec --> Expected nec
419
420 Client 1 Node 1 - PUT scelerisque, augue
421 Client 1 Delay: 0.8697826826117734 seconds
422 Client 0 Node 1 - GET ac -> Result id --> Expected id
423 Client 0 Node 2 - GET ac -> Result id --> Expected id
424 Client 0 Node 3 - GET ac -> Result id --> Expected id
425
426 Client 0 Node 1 - PUT Maecenas, Suspendisse
427 Client 0 Delay: 1.025821093985615 seconds
428 Client 1 Node 1 - GET scelerisque -> Result augue --> Expected augue
429 Client 1 Node 2 - GET scelerisque -> Result augue --> Expected augue
430 Client 1 Node 3 - GET scelerisque -> Result augue --> Expected augue
431
432 Client 1 Node 1 - PUT fringilla, Quisque
433 Client 1 Delay: 0.8671278023819233 seconds
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434 Client 0 Node 1 - GET Maecenas -> Result Suspendisse --> Expected Suspendisse
435 Client 0 Node 2 - GET Maecenas -> Result Suspendisse --> Expected Suspendisse
436 Client 0 Node 3 - GET Maecenas -> Result Suspendisse --> Expected Suspendisse
437
438 Client 0 Node 1 - PUT vitae, mauris
439 Client 0 Delay: 0.9011009577676972 seconds
440 Client 1 Node 1 - GET fringilla -> Result Quisque --> Expected Quisque
441 Client 1 Node 2 - GET fringilla -> Result Quisque --> Expected Quisque
442 Client 1 Node 3 - GET fringilla -> Result Quisque --> Expected Quisque
443
444 Client 1 Node 1 - PUT metus, Morbi
445 Client 1 Delay: 1.1603004920730753 seconds
446 Client 0 Node 1 - GET vitae -> Result mauris --> Expected mauris
447 Client 0 Node 2 - GET vitae -> Result mauris --> Expected mauris
448 Client 0 Node 3 - GET vitae -> Result mauris --> Expected mauris
449
450 Client 0 Node 1 - PUT leo, in
451 Client 0 Delay: 0.9782618578132893 seconds
452 Client 1 Node 1 - GET metus -> Result Morbi --> Expected Morbi
453 Client 1 Node 2 - GET metus -> Result Morbi --> Expected Morbi
454 Client 1 Node 3 - GET metus -> Result Morbi --> Expected Morbi
455
456 Client 1 Node 1 - PUT ut, nonummy
457 Client 1 Delay: 0.6108933012055766 seconds
458 Client 1 Node 1 - GET ut -> Result nonummy --> Expected nonummy
459 Client 1 Node 2 - GET ut -> Result nonummy --> Expected nonummy
460 Client 1 Node 3 - GET ut -> Result nonummy --> Expected nonummy
461
462 Client 1 Node 1 - PUT augue, magna
463 Client 1 Delay: 1.197370956168151 seconds
464 Client 0 Node 1 - GET leo -> Result in --> Expected in
465 Client 0 Node 2 - GET leo -> Result in --> Expected in
466 Client 0 Node 3 - GET leo -> Result in --> Expected in
467
468 Client 0 Node 1 - PUT iaculis, pharetra
469 Client 0 Delay: 0.6405858269609751 seconds
470 Client 0 Node 1 - GET iaculis -> Result pharetra --> Expected pharetra
471 Client 0 Node 2 - GET iaculis -> Result NULL --> Expected pharetra
472 Client 0 Node 3 - GET iaculis -> Result NULL --> Expected pharetra
473
474 Client 0 Node 1 - PUT ultrices, Suspendisse
475 Client 0 Delay: 0.9824891935193059 seconds
476 Client 1 Node 1 - GET augue -> Result magna --> Expected magna
477 Client 1 Node 2 - GET augue -> Result magna --> Expected magna
478 Client 1 Node 3 - GET augue -> Result magna --> Expected magna
479
480 Client 1 Node 1 - PUT dictum, sem
481 Client 1 Delay: 0.5040646717206849 seconds
482 Client 0 Node 1 - GET ultrices -> Result Suspendisse --> Expected Suspendisse
483 Client 0 Node 2 - GET ultrices -> Result Suspendisse --> Expected Suspendisse
484 Client 0 Node 3 - GET ultrices -> Result Suspendisse --> Expected Suspendisse
485
486 Client 0 Node 1 - PUT tellus, est
487 Client 0 Delay: 0.6957413122795383 seconds
488 Client 1 Node 1 - GET dictum -> Result sem --> Expected sem
489 Client 1 Node 2 - GET dictum -> Result eu --> Expected sem
490 Client 1 Node 3 - GET dictum -> Result eu --> Expected sem
491
492 Client 1 Node 1 - PUT eget, lectus
493 Client 1 Delay: 0.7761694155682386 seconds
494 Client 0 Node 1 - GET tellus -> Result est --> Expected est
495 Client 0 Node 2 - GET tellus -> Result est --> Expected est
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```
496 Client 0 Node 3 - GET tellus -> Result est --> Expected est
497
498 Client 0 Node 1 - PUT nibh, fermentum
499 Client 0 Delay: 1.156250949549804 seconds
500 Client 1 Node 1 - GET eget -> Result lectus --> Expected lectus
501 Client 1 Node 2 - GET eget -> Result NULL --> Expected lectus
502 Client 1 Node 3 - GET eget -> Result NULL --> Expected lectus
503
504 Client 1 Node 1 - PUT molestie, lorem
505 Client 1 Delay: 0.5799840644906105 seconds
506 Client 1 Node 1 - GET molestie -> Result lorem --> Expected lorem
507 Client 1 Node 2 - GET molestie -> Result NULL --> Expected lorem
508 Client 1 Node 3 - GET molestie -> Result NULL --> Expected lorem
509
510 Client 1 Node 1 - PUT Nam, sit
511 Client 1 Delay: 1.0672490326572928 seconds
512 Client 0 Node 1 - GET nibh -> Result fermentum --> Expected fermentum
513 Client 0 Node 2 - GET nibh -> Result fermentum --> Expected fermentum
514 Client 0 Node 3 - GET nibh -> Result fermentum --> Expected fermentum
515
516 Client 0 Node 1 - PUT eleifend, cursus
517 Client 0 Delay: 0.7481528430288825 seconds
518 Client 1 Node 1 - GET Nam -> Result sit --> Expected sit
519 Client 1 Node 2 - GET Nam -> Result sit --> Expected sit
520 Client 1 Node 3 - GET Nam -> Result sit --> Expected sit
521
522 Client 1 Node 1 - REMOVE lobortis -> Result vulputate
523 Client 1 Delay: 0.9309222160151382 seconds
524 Client 0 Node 1 - GET eleifend -> Result cursus --> Expected cursus
525 Client 0 Node 2 - GET eleifend -> Result cursus --> Expected cursus
526 Client 0 Node 3 - GET eleifend -> Result cursus --> Expected cursus
527
528 Client 0 Node 1 - PUT Suspendisse, Sed
529 Client 0 Delay: 0.8050011741800679 seconds
530 Client 0 Node 1 - GET Suspendisse -> Result Sed --> Expected Sed
531 Client 0 Node 2 - GET Suspendisse -> Result Sed --> Expected Sed
532 Client 0 Node 3 - GET Suspendisse -> Result Sed --> Expected Sed
533
534 Client 0 Node 1 - PUT ut, amet
535 Client 0 Delay: 0.6232192828408961 seconds
536 Client 1 Node 1 - GET lobortis -> Result NULL --> Expected NULL
537 Client 1 Node 2 - GET lobortis -> Result NULL --> Expected NULL
538 Client 1 Node 3 - GET lobortis -> Result NULL --> Expected NULL
539
540 Client 1 Node 1 - REMOVE nulla -> Result Nullam
541 Client 1 Delay: 0.6403225778212225 seconds
542 Client 0 Node 1 - GET ut -> Result amet --> Expected amet
543 Client 0 Node 2 - GET ut -> Result amet --> Expected amet
544 Client 0 Node 3 - GET ut -> Result amet --> Expected amet
545
546 Client 0 Node 1 - PUT venenatis, orci
547 Client 0 Delay: 1.0672650537417887 seconds
548 Client 1 Node 1 - GET nulla -> Result NULL --> Expected NULL
549 Client 1 Node 2 - GET nulla -> Result Nullam --> Expected NULL
550 Client 1 Node 3 - GET nulla -> Result Nullam --> Expected NULL
551
552 Client 1 Node 1 - REMOVE Nulla -> Result ipsum
553 Client 1 Delay: 0.672690759334888 seconds
554 Client 1 Node 1 - GET Nulla -> Result NULL --> Expected NULL
555 Client 1 Node 2 - GET Nulla -> Result ipsum --> Expected NULL
556 Client 1 Node 3 - GET Nulla -> Result ipsum --> Expected NULL
557
```

File - driver

```
558 Client 1 Node 1 - REMOVE sed -> Result vestibulum
559 Client 1 Delay: 0.8918651644439664 seconds
560 Client 0 Node 1 - GET venenatis -> Result orci --> Expected orci
561 Client 0 Node 2 - GET venenatis -> Result orci --> Expected orci
562 Client 0 Node 3 - GET venenatis -> Result orci --> Expected orci
563
564 Client 0 Node 1 - PUT Nunc, ultricies
565 Client 0 Delay: 0.9404135153871913 seconds
566 Client 1 Node 1 - GET sed -> Result NULL --> Expected NULL
567 Client 1 Node 2 - GET sed -> Result NULL --> Expected NULL
568 Client 1 Node 3 - GET sed -> Result NULL --> Expected NULL
569
570 Client 1 Node 1 - REMOVE tempus -> Result elementum
571 Client 1 Delay: 0.577720540874813 seconds
572 Client 0 Node 1 - GET Nunc -> Result ultricies --> Expected ultricies
573 Client 0 Node 2 - GET Nunc -> Result ultricies --> Expected ultricies
574 Client 0 Node 3 - GET Nunc -> Result ultricies --> Expected ultricies
575
576 Client 0 Node 1 - REMOVE turpis -> Result libero
577 Client 0 Delay: 1.0535737278870816 seconds
578 Client 1 Node 1 - GET tempus -> Result NULL --> Expected NULL
579 Client 1 Node 2 - GET tempus -> Result NULL --> Expected NULL
580 Client 1 Node 3 - GET tempus -> Result NULL --> Expected NULL
581
582 Client 1 Node 1 - REMOVE ornare -> Result tempor
583 Client 1 Delay: 1.0184002314461886 seconds
584 Client 0 Node 1 - GET turpis -> Result NULL --> Expected NULL
585 Client 0 Node 2 - GET turpis -> Result NULL --> Expected NULL
586 Client 0 Node 3 - GET turpis -> Result NULL --> Expected NULL
587
588 Client 0 Node 1 - REMOVE magna -> Result magna
589 Client 0 Delay: 0.6828342331116288 seconds
590 Client 1 Node 1 - GET ornare -> Result NULL --> Expected NULL
591 Client 1 Node 2 - GET ornare -> Result NULL --> Expected NULL
592 Client 1 Node 3 - GET ornare -> Result NULL --> Expected NULL
593
594 Client 1 Node 1 - REMOVE facilisis -> Result Donec
595 Client 1 Delay: 0.9995794734579706 seconds
596 Client 0 Node 1 - GET magna -> Result NULL --> Expected NULL
597 Client 0 Node 2 - GET magna -> Result NULL --> Expected NULL
598 Client 0 Node 3 - GET magna -> Result NULL --> Expected NULL
599
600 Client 0 Node 1 - REMOVE tempus -> Result NULL
601 Client 0 Delay: 1.1266938329846785 seconds
602 Client 1 Node 1 - GET facilisis -> Result NULL --> Expected NULL
603 Client 1 Node 2 - GET facilisis -> Result NULL --> Expected NULL
604 Client 1 Node 3 - GET facilisis -> Result NULL --> Expected NULL
605
606 Client 1 Node 1 - REMOVE elit -> Result magna
607 Client 1 Delay: 1.0516079787968318 seconds
608 Client 0 Node 1 - GET tempus -> Result NULL --> Expected NULL
609 Client 0 Node 2 - GET tempus -> Result NULL --> Expected NULL
610 Client 0 Node 3 - GET tempus -> Result NULL --> Expected NULL
611
612 Client 0 Node 1 - REMOVE nec -> Result ac
613 Client 0 Delay: 0.8780391747210983 seconds
614 Client 1 Node 1 - GET elit -> Result NULL --> Expected NULL
615 Client 1 Node 2 - GET elit -> Result NULL --> Expected NULL
616 Client 1 Node 3 - GET elit -> Result NULL --> Expected NULL
617
618 Client 1 Node 1 - REMOVE Suspendisse -> Result Sed
619 Client 1 Delay: 0.6339415099671611 seconds
```

File - driver

```
620 Client 0 Node 1 - GET nec -> Result NULL --> Expected NULL
621 Client 0 Node 2 - GET nec -> Result NULL --> Expected NULL
622 Client 0 Node 3 - GET nec -> Result NULL --> Expected NULL
623
624 Client 0 Node 1 - REMOVE sapien -> Result Suspendisse
625 Client 0 Delay: 0.6871790513451868 seconds
626 Client 1 Node 1 - GET Suspendisse -> Result NULL --> Expected NULL
627 Client 1 Node 2 - GET Suspendisse -> Result NULL --> Expected NULL
628 Client 1 Node 3 - GET Suspendisse -> Result NULL --> Expected NULL
629
630 Client 1 Node 1 - REMOVE purus -> Result porta
631 Client 1 Delay: 0.7769444678154904 seconds
632 Client 0 Node 1 - GET sapien -> Result NULL --> Expected NULL
633 Client 0 Node 2 - GET sapien -> Result NULL --> Expected NULL
634 Client 0 Node 3 - GET sapien -> Result NULL --> Expected NULL
635
636 Client 0 Node 1 - REMOVE at -> Result dolor
637 Client 0 Delay: 0.8804556976486202 seconds
638 Client 1 Node 1 - GET purus -> Result NULL --> Expected NULL
639 Client 1 Node 2 - GET purus -> Result NULL --> Expected NULL
640 Client 1 Node 3 - GET purus -> Result NULL --> Expected NULL
641
642 Client 1 Node 1 - REMOVE cursus -> Result vitae
643 Client 1 Delay: 0.9301047519406895 seconds
644 Client 0 Node 1 - GET at -> Result NULL --> Expected NULL
645 Client 0 Node 2 - GET at -> Result NULL --> Expected NULL
646 Client 0 Node 3 - GET at -> Result NULL --> Expected NULL
647
648 Client 0 Node 1 - REMOVE interdum -> Result elementum
649 Client 0 Delay: 0.8042343875296902 seconds
650 Client 1 Node 1 - GET cursus -> Result NULL --> Expected NULL
651 Client 1 Node 2 - GET cursus -> Result NULL --> Expected NULL
652 Client 1 Node 3 - GET cursus -> Result NULL --> Expected NULL
653
654 Client 1 Node 1 - REMOVE Nunc -> Result ultricies
655 Client 1 Delay: 0.992066813787605 seconds
656 Client 0 Node 1 - GET interdum -> Result NULL --> Expected NULL
657 Client 0 Node 2 - GET interdum -> Result NULL --> Expected NULL
658 Client 0 Node 3 - GET interdum -> Result NULL --> Expected NULL
659
660 Client 0 Node 1 - REMOVE fermentum -> Result Duis
661 Client 0 Delay: 1.1255570853906367 seconds
662 Client 1 Node 1 - GET Nunc -> Result NULL --> Expected NULL
663 Client 1 Node 2 - GET Nunc -> Result NULL --> Expected NULL
664 Client 1 Node 3 - GET Nunc -> Result NULL --> Expected NULL
665
666 Client 1 Node 1 - REMOVE mattis -> Result ut
667 Client 1 Delay: 0.7679842664555269 seconds
668 Client 0 Node 1 - GET fermentum -> Result NULL --> Expected NULL
669 Client 0 Node 2 - GET fermentum -> Result NULL --> Expected NULL
670 Client 0 Node 3 - GET fermentum -> Result NULL --> Expected NULL
671
672 Client 0 Node 1 - REMOVE nulla -> Result NULL
673 Client 0 Delay: 1.0171257841932337 seconds
674 Client 1 Node 1 - GET mattis -> Result NULL --> Expected NULL
675 Client 1 Node 2 - GET mattis -> Result NULL --> Expected NULL
676 Client 1 Node 3 - GET mattis -> Result NULL --> Expected NULL
677
678 Client 1 Node 1 - REMOVE ligula -> Result eget
679 Client 1 Delay: 0.6968266073740024 seconds
680 Client 1 Node 1 - GET ligula -> Result NULL --> Expected NULL
681 Client 1 Node 2 - GET ligula -> Result NULL --> Expected NULL
```

File - driver

```
682 Client 1 Node 3 - GET ligula -> Result NULL --> Expected NULL
683
684 Client 1 Node 1 - REMOVE erat -> Result mi
685 Client 1 Delay: 0.9834047168611472 seconds
686 Client 0 Node 1 - GET nulla -> Result NULL --> Expected NULL
687 Client 0 Node 2 - GET nulla -> Result NULL --> Expected NULL
688 Client 0 Node 3 - GET nulla -> Result NULL --> Expected NULL
689
690 Client 0 Node 1 - REMOVE mauris -> Result Vestibulum
691 Client 0 Delay: 0.8480739729287423 seconds
692 Client 1 Node 1 - GET erat -> Result NULL --> Expected NULL
693 Client 1 Node 2 - GET erat -> Result NULL --> Expected NULL
694 Client 1 Node 3 - GET erat -> Result NULL --> Expected NULL
695
696 Client 1 Node 1 - REMOVE blandit -> Result risus
697 Client 1 Delay: 0.8759901355128954 seconds
698 Client 0 Node 1 - GET mauris -> Result NULL --> Expected NULL
699 Client 0 Node 2 - GET mauris -> Result NULL --> Expected NULL
700 Client 0 Node 3 - GET mauris -> Result NULL --> Expected NULL
701
702 Client 0 Node 1 - REMOVE elementum -> Result orci
703 Client 0 Delay: 0.7260423926400792 seconds
704 Client 0 Node 1 - GET elementum -> Result NULL --> Expected NULL
705 Client 0 Node 2 - GET elementum -> Result NULL --> Expected NULL
706 Client 0 Node 3 - GET elementum -> Result NULL --> Expected NULL
707
708 Client 0 Node 1 - REMOVE et -> Result dolor
709 Client 0 Delay: 0.6172681912076384 seconds
710 Client 1 Node 1 - GET blandit -> Result NULL --> Expected NULL
711 Client 1 Node 2 - GET blandit -> Result NULL --> Expected NULL
712 Client 1 Node 3 - GET blandit -> Result NULL --> Expected NULL
713
714 Client 1 Node 1 - REMOVE varius -> Result Morbi
715 Client 1 Delay: 0.7123514437517642 seconds
716 Client 0 Node 1 - GET et -> Result NULL --> Expected NULL
717 Client 0 Node 2 - GET et -> Result NULL --> Expected NULL
718 Client 0 Node 3 - GET et -> Result NULL --> Expected NULL
719
720 Client 0 Node 1 - REMOVE gravida -> Result Etiam
721 Client 0 Delay: 0.998129945985379 seconds
722 Client 1 Node 1 - GET varius -> Result NULL --> Expected NULL
723 Client 1 Node 2 - GET varius -> Result NULL --> Expected NULL
724 Client 1 Node 3 - GET varius -> Result NULL --> Expected NULL
725
726 Client 1 Node 1 - REMOVE Proin -> Result a
727 Client 1 Delay: 0.6781767373424163 seconds
728 Client 1 Node 1 - GET Proin -> Result NULL --> Expected NULL
729 Client 1 Node 2 - GET Proin -> Result NULL --> Expected NULL
730 Client 1 Node 3 - GET Proin -> Result NULL --> Expected NULL
731
732 Client 1 Node 1 - REMOVE orci -> Result eros
733 Client 1 Delay: 1.0002820082450306 seconds
734 Client 0 Node 1 - GET gravida -> Result NULL --> Expected NULL
735 Client 0 Node 2 - GET gravida -> Result NULL --> Expected NULL
736 Client 0 Node 3 - GET gravida -> Result NULL --> Expected NULL
737
738 Client 0 Node 1 - REMOVE lacus -> Result nonummy
739 Client 0 Delay: 0.9421634600161131 seconds
740 Client 1 Node 1 - GET orci -> Result NULL --> Expected NULL
741 Client 1 Node 2 - GET orci -> Result NULL --> Expected NULL
742 Client 1 Node 3 - GET orci -> Result NULL --> Expected NULL
743
```

File - driver

```
744 Client 1 Node 1 - REMOVE a -> Result at
745 Client 1 Delay: 0.6420819125049605 seconds
746 Client 0 Node 1 - GET lacus -> Result NULL --> Expected NULL
747 Client 0 Node 2 - GET lacus -> Result NULL --> Expected NULL
748 Client 0 Node 3 - GET lacus -> Result NULL --> Expected NULL
749
750 Client 0 Node 1 - REMOVE malesuada -> Result Aliquam
751 Client 0 Delay: 0.8343161945077859 seconds
752 Client 1 Node 1 - GET a -> Result NULL --> Expected NULL
753 Client 1 Node 2 - GET a -> Result NULL --> Expected NULL
754 Client 1 Node 3 - GET a -> Result NULL --> Expected NULL
755
756 Client 1 Node 1 - REMOVE magnis -> Result aliquet
757 Client 1 Delay: 1.1819454060964247 seconds
758 Client 0 Node 1 - GET malesuada -> Result NULL --> Expected NULL
759 Client 0 Node 2 - GET malesuada -> Result NULL --> Expected NULL
760 Client 0 Node 3 - GET malesuada -> Result NULL --> Expected NULL
761
762 Client 0 Node 1 - REMOVE In -> Result lorem
763 Client 0 Delay: 1.0596148620677048 seconds
764 Client 1 Node 1 - GET magnis -> Result NULL --> Expected NULL
765 Client 1 Node 2 - GET magnis -> Result NULL --> Expected NULL
766 Client 1 Node 3 - GET magnis -> Result NULL --> Expected NULL
767
768 Client 1 Node 1 - REMOVE Quisque -> Result vitae
769 Client 1 Delay: 1.0899670735118105 seconds
770 Client 0 Node 1 - GET In -> Result NULL --> Expected NULL
771 Client 0 Node 2 - GET In -> Result NULL --> Expected NULL
772 Client 0 Node 3 - GET In -> Result NULL --> Expected NULL
773
774 Client 0 Node 1 - REMOVE Duis -> Result euismod
775 Client 0 Delay: 1.1426823776476933 seconds
776 Client 1 Node 1 - GET Quisque -> Result NULL --> Expected NULL
777 Client 1 Node 2 - GET Quisque -> Result NULL --> Expected NULL
778 Client 1 Node 3 - GET Quisque -> Result NULL --> Expected NULL
779
780 Client 1 Node 1 - REMOVE interdum -> Result NULL
781 Client 1 Delay: 0.775613941110167 seconds
782 Client 0 Node 1 - GET Duis -> Result NULL --> Expected NULL
783 Client 0 Node 2 - GET Duis -> Result NULL --> Expected NULL
784 Client 0 Node 3 - GET Duis -> Result NULL --> Expected NULL
785
786 Client 0 Node 1 - REMOVE Aenean -> Result Fusce
787 Client 0 Delay: 0.8673137765485162 seconds
788 Client 1 Node 1 - GET interdum -> Result NULL --> Expected NULL
789 Client 1 Node 2 - GET interdum -> Result NULL --> Expected NULL
790 Client 1 Node 3 - GET interdum -> Result NULL --> Expected NULL
791
792 Client 1 Node 1 - REMOVE magna -> Result NULL
793 Client 1 Delay: 0.659098999639308 seconds
794 Client 0 Node 1 - GET Aenean -> Result NULL --> Expected NULL
795 Client 0 Node 2 - GET Aenean -> Result NULL --> Expected NULL
796 Client 0 Node 3 - GET Aenean -> Result NULL --> Expected NULL
797
798 Client 0 Node 1 - REMOVE ipsum -> Result in
799 Client 0 Delay: 0.8685250840641094 seconds
800 Client 1 Node 1 - GET magna -> Result NULL --> Expected NULL
801 Client 1 Node 2 - GET magna -> Result NULL --> Expected NULL
802 Client 1 Node 3 - GET magna -> Result NULL --> Expected NULL
803
804 Client 1 Node 1 - REMOVE lorem -> Result vel
805 Client 1 Delay: 0.7695682267423251 seconds
```

File - driver

```
806 Client 0 Node 1 - GET ipsum -> Result NULL --> Expected NULL
807 Client 0 Node 2 - GET ipsum -> Result NULL --> Expected NULL
808 Client 0 Node 3 - GET ipsum -> Result NULL --> Expected NULL
809
810 Client 0 Node 1 - REMOVE Vestibulum -> Result ipsum
811 Client 0 Delay: 1.1717315599895395 seconds
812 Client 1 Node 1 - GET lorem -> Result NULL --> Expected NULL
813 Client 1 Node 2 - GET lorem -> Result NULL --> Expected NULL
814 Client 1 Node 3 - GET lorem -> Result NULL --> Expected NULL
815
816 Client 1 Node 1 - REMOVE Morbi -> Result turpis
817 Client 1 Delay: 0.885635424207805 seconds
818 Client 1 Node 1 - GET Morbi -> Result NULL --> Expected NULL
819 Client 1 Node 2 - GET Morbi -> Result NULL --> Expected NULL
820 Client 1 Node 3 - GET Morbi -> Result NULL --> Expected NULL
821
822 Client 1 Node 1 - REMOVE luctus -> Result sem
823 Client 1 Delay: 1.04687309159338 seconds
824 Client 0 Node 1 - GET Vestibulum -> Result NULL --> Expected NULL
825 Client 0 Node 2 - GET Vestibulum -> Result NULL --> Expected NULL
826 Client 0 Node 3 - GET Vestibulum -> Result NULL --> Expected NULL
827
828 Client 0 Node 1 - REMOVE Fusce -> Result Nunc
829 Client 0 Delay: 0.7803201271933524 seconds
830 Client 0 Node 1 - GET Fusce -> Result NULL --> Expected NULL
831 Client 0 Node 2 - GET Fusce -> Result NULL --> Expected NULL
832 Client 0 Node 3 - GET Fusce -> Result NULL --> Expected NULL
833
834 Client 0 Node 1 - REMOVE Integer -> Result at
835 Client 0 Delay: 0.8138462907244726 seconds
836 Client 1 Node 1 - GET luctus -> Result NULL --> Expected NULL
837 Client 1 Node 2 - GET luctus -> Result NULL --> Expected NULL
838 Client 1 Node 3 - GET luctus -> Result NULL --> Expected NULL
839
840 Client 1 Node 1 - REMOVE sit -> Result augue
841 Client 1 Delay: 1.094147947413042 seconds
842 Client 0 Node 1 - GET Integer -> Result NULL --> Expected NULL
843 Client 0 Node 2 - GET Integer -> Result NULL --> Expected NULL
844 Client 0 Node 3 - GET Integer -> Result NULL --> Expected NULL
845
846 Client 0 Node 1 - REMOVE Aliquam -> Result sem
847 Client 0 Delay: 0.825578277946469 seconds
848 Client 1 Node 1 - GET sit -> Result NULL --> Expected NULL
849 Client 1 Node 2 - GET sit -> Result NULL --> Expected NULL
850 Client 1 Node 3 - GET sit -> Result NULL --> Expected NULL
851
852 Client 1 Node 1 - REMOVE et -> Result NULL
853 Client 1 Delay: 0.740906253816434 seconds
854 Client 0 Node 1 - GET Aliquam -> Result NULL --> Expected NULL
855 Client 0 Node 2 - GET Aliquam -> Result NULL --> Expected NULL
856 Client 0 Node 3 - GET Aliquam -> Result NULL --> Expected NULL
857
858 Client 0 Node 1 - REMOVE vel -> Result non
859 Client 0 Delay: 0.8518854613380014 seconds
860 Client 1 Node 1 - GET et -> Result NULL --> Expected NULL
861 Client 1 Node 2 - GET et -> Result NULL --> Expected NULL
862 Client 1 Node 3 - GET et -> Result NULL --> Expected NULL
863
864 Client 1 Node 1 - REMOVE Donec -> Result fringilla
865 Client 1 Delay: 1.0629179020395887 seconds
866 Client 0 Node 1 - GET vel -> Result NULL --> Expected NULL
867 Client 0 Node 2 - GET vel -> Result NULL --> Expected NULL
```

File - driver

```
868 Client 0 Node 3 - GET vel -> Result NULL --> Expected NULL
869
870 Client 0 Node 1 - REMOVE lectus -> Result semper
871 Client 0 Delay: 0.92828530682929 seconds
872 Client 1 Node 1 - GET Donec -> Result NULL --> Expected NULL
873 Client 1 Node 2 - GET Donec -> Result NULL --> Expected NULL
874 Client 1 Node 3 - GET Donec -> Result NULL --> Expected NULL
875
876 Client 1 Node 1 - REMOVE consectetur -> Result nisi
877 Client 1 Delay: 1.1037496660201742 seconds
878 Client 0 Node 1 - GET lectus -> Result NULL --> Expected NULL
879 Client 0 Node 2 - GET lectus -> Result NULL --> Expected NULL
880 Client 0 Node 3 - GET lectus -> Result NULL --> Expected NULL
881
882 Client 0 Node 1 - REMOVE dignissim -> Result eget
883 Client 0 Delay: 0.9225416127412027 seconds
884 Client 1 Node 1 - GET consectetur -> Result NULL --> Expected NULL
885 Client 1 Node 2 - GET consectetur -> Result NULL --> Expected NULL
886 Client 1 Node 3 - GET consectetur -> Result NULL --> Expected NULL
887
888 Client 1 Node 1 - REMOVE semper -> Result Donec
889 Client 1 Delay: 0.9898435759809694 seconds
890 Client 0 Node 1 - GET dignissim -> Result NULL --> Expected NULL
891 Client 0 Node 2 - GET dignissim -> Result NULL --> Expected NULL
892 Client 0 Node 3 - GET dignissim -> Result NULL --> Expected NULL
893
894 Client 0 Node 1 - REMOVE Donec -> Result NULL
895 Client 0 Delay: 0.6763622254341481 seconds
896 Client 0 Node 1 - GET Donec -> Result NULL --> Expected NULL
897 Client 0 Node 2 - GET Donec -> Result NULL --> Expected NULL
898 Client 0 Node 3 - GET Donec -> Result NULL --> Expected NULL
899
900 Client 0 Node 1 - REMOVE nascetur -> Result convallis
901 Client 0 Delay: 0.8499111742149146 seconds
902 Client 1 Node 1 - GET semper -> Result NULL --> Expected NULL
903 Client 1 Node 2 - GET semper -> Result NULL --> Expected NULL
904 Client 1 Node 3 - GET semper -> Result NULL --> Expected NULL
905
906 Client 1 Node 1 - REMOVE vel -> Result NULL
907 Client 1 Delay: 1.062224392466746 seconds
908 Client 0 Node 1 - GET nascetur -> Result NULL --> Expected NULL
909 Client 0 Node 2 - GET nascetur -> Result NULL --> Expected NULL
910 Client 0 Node 3 - GET nascetur -> Result NULL --> Expected NULL
911
912 Client 0 Node 1 - REMOVE mus -> Result tristique
913 Client 0 Delay: 1.1490640943288013 seconds
914 Client 1 Node 1 - GET vel -> Result NULL --> Expected NULL
915 Client 1 Node 2 - GET vel -> Result NULL --> Expected NULL
916 Client 1 Node 3 - GET vel -> Result NULL --> Expected NULL
917
918 Client 1 Node 1 - REMOVE nec -> Result NULL
919 Client 1 Delay: 1.194640504193783 seconds
920 Client 0 Node 1 - GET mus -> Result NULL --> Expected NULL
921 Client 0 Node 2 - GET mus -> Result NULL --> Expected NULL
922 Client 0 Node 3 - GET mus -> Result NULL --> Expected NULL
923
924 Client 0 Node 1 - REMOVE sed -> Result NULL
925 Client 0 Delay: 0.8466208143690145 seconds
926 Client 1 Node 1 - GET nec -> Result NULL --> Expected NULL
927 Client 1 Node 2 - GET nec -> Result NULL --> Expected NULL
928 Client 1 Node 3 - GET nec -> Result NULL --> Expected NULL
929
```

File - driver

```
930 Client 1 Node 1 - REMOVE Pellentesque -> Result nec
931 Client 1 Delay: 1.1899595214224399 seconds
932 Client 0 Node 1 - GET sed -> Result NULL --> Expected NULL
933 Client 0 Node 2 - GET sed -> Result NULL --> Expected NULL
934 Client 0 Node 3 - GET sed -> Result NULL --> Expected NULL
935
936 Client 0 Node 1 - REMOVE massa -> Result mattis
937 Client 0 Delay: 0.7759913010780959 seconds
938 Client 0 Node 1 - GET massa -> Result NULL --> Expected NULL
939 Client 0 Node 2 - GET massa -> Result NULL --> Expected NULL
940 Client 0 Node 3 - GET massa -> Result NULL --> Expected NULL
941
942 Client 0 Node 1 - REMOVE dictum -> Result sem
943 Client 0 Delay: 0.6458999534701441 seconds
944 Client 1 Node 1 - GET Pellentesque -> Result NULL --> Expected NULL
945 Client 1 Node 2 - GET Pellentesque -> Result NULL --> Expected NULL
946 Client 1 Node 3 - GET Pellentesque -> Result NULL --> Expected NULL
947
948 Client 1 Node 1 - REMOVE scelerisque -> Result augue
949 Client 1 Delay: 0.6462513547057771 seconds
950 Client 0 Node 1 - GET dictum -> Result NULL --> Expected NULL
951 Client 0 Node 2 - GET dictum -> Result NULL --> Expected NULL
952 Client 0 Node 3 - GET dictum -> Result NULL --> Expected NULL
953
954 Client 0 Node 1 - REMOVE est -> Result at
955 Client 0 Delay: 0.9817424717831555 seconds
956 Client 1 Node 1 - GET scelerisque -> Result NULL --> Expected NULL
957 Client 1 Node 2 - GET scelerisque -> Result NULL --> Expected NULL
958 Client 1 Node 3 - GET scelerisque -> Result NULL --> Expected NULL
959
960 Client 1 Node 1 - REMOVE fringilla -> Result Quisque
961 Client 1 Delay: 0.8615380028017807 seconds
962 Client 1 Node 1 - GET fringilla -> Result NULL --> Expected NULL
963 Client 1 Node 2 - GET fringilla -> Result NULL --> Expected NULL
964 Client 1 Node 3 - GET fringilla -> Result NULL --> Expected NULL
965
966 Client 1 Node 1 - REMOVE metus -> Result Morbi
967 Client 1 Delay: 0.6224145849758228 seconds
968 Client 0 Node 1 - GET est -> Result NULL --> Expected NULL
969 Client 0 Node 2 - GET est -> Result NULL --> Expected NULL
970 Client 0 Node 3 - GET est -> Result NULL --> Expected NULL
971
972 Client 0 Node 1 - REMOVE ac -> Result id
973 Client 0 Delay: 0.8154071025044008 seconds
974 Client 1 Node 1 - GET metus -> Result NULL --> Expected NULL
975 Client 1 Node 2 - GET metus -> Result NULL --> Expected NULL
976 Client 1 Node 3 - GET metus -> Result NULL --> Expected NULL
977
978 Client 1 Node 1 - REMOVE ut -> Result amet
979 Client 1 Delay: 0.5575983306474374 seconds
980 Client 0 Node 1 - GET ac -> Result NULL --> Expected NULL
981 Client 0 Node 2 - GET ac -> Result NULL --> Expected NULL
982 Client 0 Node 3 - GET ac -> Result NULL --> Expected NULL
983
984 Client 0 Node 1 - REMOVE Maecenas -> Result Suspendisse
985 Client 0 Delay: 0.7063059816929416 seconds
986 Client 1 Node 1 - GET ut -> Result NULL --> Expected NULL
987 Client 1 Node 2 - GET ut -> Result amet --> Expected NULL
988 Client 1 Node 3 - GET ut -> Result amet --> Expected NULL
989
990 Client 1 Node 1 - REMOVE augue -> Result magna
991 Client 1 Delay: 0.8400293117401889 seconds
```

File - driver

```
992 Client 0 Node 1 - GET Maecenas -> Result NULL --> Expected NULL
993 Client 0 Node 2 - GET Maecenas -> Result Suspendisse --> Expected NULL
994 Client 0 Node 3 - GET Maecenas -> Result Suspendisse --> Expected NULL
995
996 Client 0 Node 1 - REMOVE vitae -> Result mauris
997 Client 0 Delay: 1.014269633353332 seconds
998 Client 1 Node 1 - GET augue -> Result NULL --> Expected NULL
999 Client 1 Node 2 - GET augue -> Result magna --> Expected NULL
1000 Client 1 Node 3 - GET augue -> Result magna --> Expected NULL
1001
1002 Client 1 Node 1 - REMOVE dictum -> Result NULL
1003 Client 1 Delay: 0.7270609159163676 seconds
1004 Client 0 Node 1 - GET vitae -> Result NULL --> Expected NULL
1005 Client 0 Node 2 - GET vitae -> Result NULL --> Expected NULL
1006 Client 0 Node 3 - GET vitae -> Result NULL --> Expected NULL
1007
1008 Client 0 Node 1 - REMOVE leo -> Result in
1009 Client 0 Delay: 1.0719478000606255 seconds
1010 Client 1 Node 1 - GET dictum -> Result NULL --> Expected NULL
1011 Client 1 Node 2 - GET dictum -> Result NULL --> Expected NULL
1012 Client 1 Node 3 - GET dictum -> Result NULL --> Expected NULL
1013
1014 Client 1 Node 1 - REMOVE eget -> Result lectus
1015 Client 1 Delay: 1.0212707728116732 seconds
1016 Client 0 Node 1 - GET leo -> Result NULL --> Expected NULL
1017 Client 0 Node 2 - GET leo -> Result NULL --> Expected NULL
1018 Client 0 Node 3 - GET leo -> Result NULL --> Expected NULL
1019
1020 Client 0 Node 1 - REMOVE iaculis -> Result pharetra
1021 Client 0 Delay: 0.8124094371537114 seconds
1022 Client 1 Node 1 - GET eget -> Result NULL --> Expected NULL
1023 Client 1 Node 2 - GET eget -> Result NULL --> Expected NULL
1024 Client 1 Node 3 - GET eget -> Result NULL --> Expected NULL
1025
1026 Client 1 Node 1 - REMOVE molestie -> Result lorem
1027 Client 1 Delay: 0.6998202940177041 seconds
1028 Client 1 Node 1 - GET molestie -> Result NULL --> Expected NULL
1029 Client 1 Node 2 - GET molestie -> Result NULL --> Expected NULL
1030 Client 1 Node 3 - GET molestie -> Result NULL --> Expected NULL
1031
1032 Client 1 Node 1 - REMOVE Nam -> Result sit
1033 Client 1 Delay: 0.7275345576264477 seconds
1034 Client 0 Node 1 - GET iaculis -> Result NULL --> Expected NULL
1035 Client 0 Node 2 - GET iaculis -> Result NULL --> Expected NULL
1036 Client 0 Node 3 - GET iaculis -> Result NULL --> Expected NULL
1037
1038 Client 0 Node 1 - REMOVE ultrices -> Result Suspendisse
1039 Client 0 Delay: 1.0090788868191256 seconds
1040 Client 1 Node 1 - GET Nam -> Result NULL --> Expected NULL
1041 Client 1 Node 2 - GET Nam -> Result NULL --> Expected NULL
1042 Client 1 Node 3 - GET Nam -> Result NULL --> Expected NULL
1043
1044 Client 0 Node 1 - GET ultrices -> Result NULL --> Expected NULL
1045 Client 0 Node 2 - GET ultrices -> Result NULL --> Expected NULL
1046 Client 0 Node 3 - GET ultrices -> Result NULL --> Expected NULL
1047
1048 Client 0 Node 1 - REMOVE tellus -> Result est
1049 Client 0 Delay: 0.9709390560796152 seconds
1050 Client 0 Node 1 - GET tellus -> Result NULL --> Expected NULL
1051 Client 0 Node 2 - GET tellus -> Result NULL --> Expected NULL
1052 Client 0 Node 3 - GET tellus -> Result NULL --> Expected NULL
1053
```

File - driver

```
1054 Client 0 Node 1 - REMOVE nibh -> Result fermentum
1055 Client 0 Delay: 0.809213683498865 seconds
1056 Client 0 Node 1 - GET nibh -> Result NULL --> Expected NULL
1057 Client 0 Node 2 - GET nibh -> Result NULL --> Expected NULL
1058 Client 0 Node 3 - GET nibh -> Result NULL --> Expected NULL
1059
1060 Client 0 Node 1 - REMOVE eleifend -> Result cursus
1061 Client 0 Delay: 0.5853970513141726 seconds
1062 Client 0 Node 1 - GET eleifend -> Result NULL --> Expected NULL
1063 Client 0 Node 2 - GET eleifend -> Result NULL --> Expected NULL
1064 Client 0 Node 3 - GET eleifend -> Result NULL --> Expected NULL
1065
1066 Client 0 Node 1 - REMOVE Suspendisse -> Result NULL
1067 Client 0 Delay: 0.5606336111387734 seconds
1068 Client 0 Node 1 - GET Suspendisse -> Result NULL --> Expected NULL
1069 Client 0 Node 2 - GET Suspendisse -> Result NULL --> Expected NULL
1070 Client 0 Node 3 - GET Suspendisse -> Result NULL --> Expected NULL
1071
1072 Client 0 Node 1 - REMOVE ut -> Result NULL
1073 Client 0 Delay: 0.9947615087866206 seconds
1074 Client 0 Node 1 - GET ut -> Result NULL --> Expected NULL
1075 Client 0 Node 2 - GET ut -> Result NULL --> Expected NULL
1076 Client 0 Node 3 - GET ut -> Result NULL --> Expected NULL
1077
1078 Client 0 Node 1 - REMOVE venenatis -> Result orci
1079 Client 0 Delay: 0.8697513657006084 seconds
1080 Client 0 Node 1 - GET venenatis -> Result NULL --> Expected NULL
1081 Client 0 Node 2 - GET venenatis -> Result NULL --> Expected NULL
1082 Client 0 Node 3 - GET venenatis -> Result NULL --> Expected NULL
1083
1084 Client 0 Node 1 - REMOVE Nunc -> Result NULL
1085 Client 0 Delay: 0.9016679220746012 seconds
1086 Client 0 Node 1 - GET Nunc -> Result NULL --> Expected NULL
1087 Client 0 Node 2 - GET Nunc -> Result NULL --> Expected NULL
1088 Client 0 Node 3 - GET Nunc -> Result NULL --> Expected NULL
1089
1090 Killed Client 1 with linearizable consistency
1091 Killed Client 2 with linearizable consistency
1092 Killed KV Node 1 with linearizable consistency...
1093 Killed KV Node 2 with linearizable consistency...
1094 Killed KV Node 3 with linearizable consistency...
1095
1096 Process finished with exit code 0
1097
```