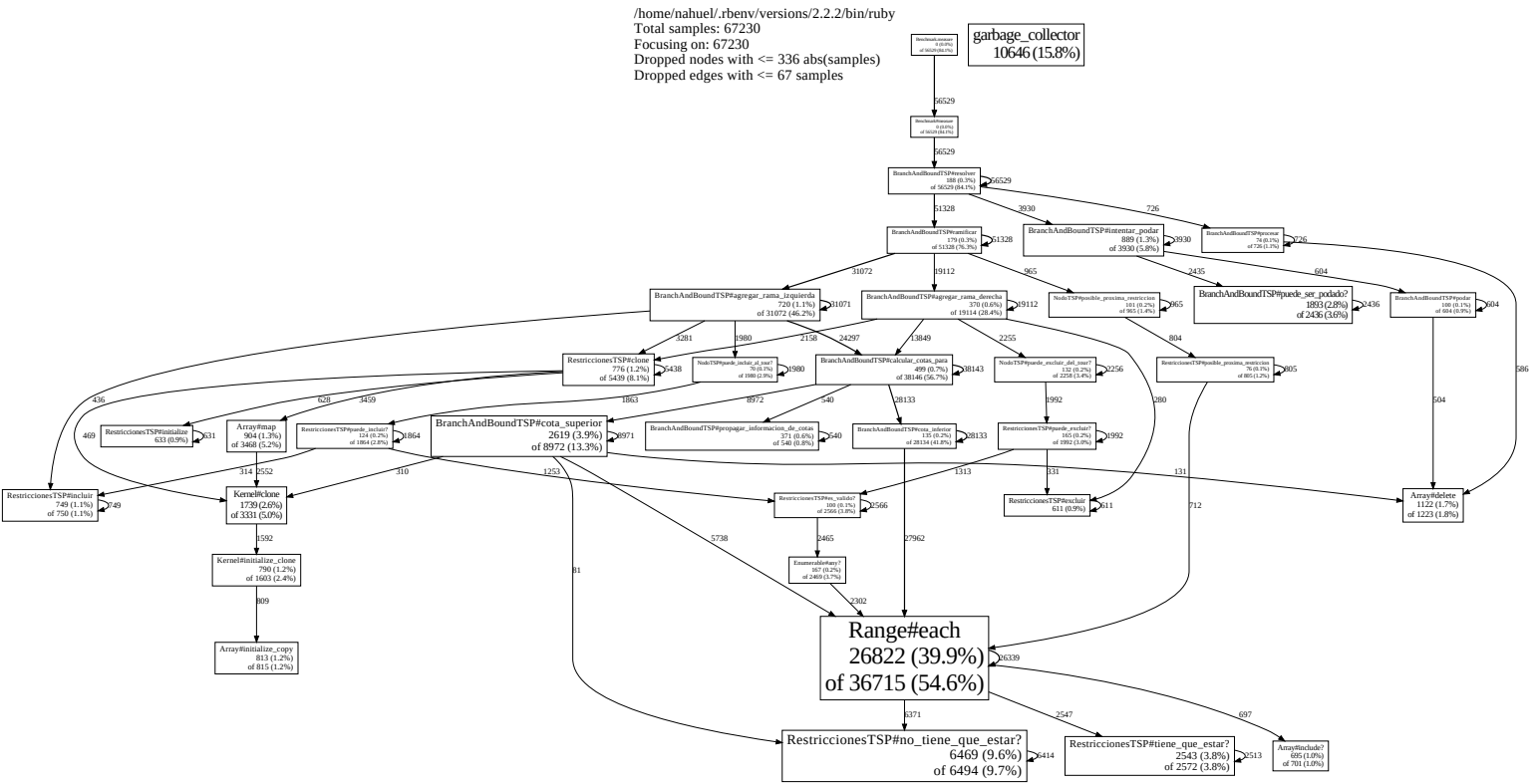
/home/nahuel/.rbenv/versions/2.2.2/bin/ruby
Total samples: 67230
Focusing on: 67230
Dropped nodes with <= 336 abs(samples)
Dropped edges with <= 67 samples
garbage_collector
10646 (15.8%)
BenchmarkRunner#run
0 (0.0%)
of 56529 (84.1%)
56529
BenchmarkRunner#run
0 (0.0%)
of 56529 (84.1%)
56529
BranchAndBoundTSP#resolver
188 (0.3%)
of 56529 (84.1%)
56529
51328
3930
726
BranchAndBoundTSP#verificar
179 (0.3%)
of 51328 (76.3%)
51328
BranchAndBoundTSP#intentar_podar
889 (1.3%)
of 3930 (5.8%)
3930
BranchAndBoundTSP#procesar
74 (0.1%)
of 726 (1.1%)
726
31072
19112
965
2435
604
BranchAndBoundTSP#agregar_rama_izquierda
720 (1.1%)
of 31072 (46.2%)
31071
BranchAndBoundTSP#agregar_rama_derecha
370 (0.6%)
of 19114 (28.4%)
19112
NodoTSP#posible_proxima_restriccion
181 (0.2%)
of 965 (1.4%)
965
BranchAndBoundTSP#puede_ser_podado?
1893 (2.8%)
of 2436 (3.6%)
2436
BranchAndBoundTSP#podar
100 (0.1%)
of 604 (0.9%)
604
3281
1980
2158
24297
13849
2255
804
586
RestriccionesTSP#clone
776 (1.2%)
of 5439 (8.1%)
5438
NodoTSP#puede_incluir_al_tour?
59 (0.1%)
of 1980 (2.9%)
1980
BranchAndBoundTSP#calcular_cotas_para
499 (0.7%)
of 38146 (56.7%)
38143
NodoTSP#puede_excluir_del_tour?
132 (0.2%)
of 2258 (3.4%)
2256
RestriccionesTSP#posible_proxima_restriccion
76 (0.1%)
of 805 (1.2%)
805
436
628
3459
1863
8972
540
28133
1992
280
504
469
RestriccionesTSP#initialize
633 (0.9%)
631
Array#map
904 (1.3%)
of 3468 (5.2%)
RestriccionesTSP#puede_incluir?
124 (0.2%)
of 1864 (2.8%)
1864
BranchAndBoundTSP#cota_superior
2619 (3.9%)
of 8972 (13.3%)
8971
BranchAndBoundTSP#propagar_informacion_de_cotas
371 (0.6%)
of 540 (0.8%)
540
BranchAndBoundTSP#cota_inferior
135 (0.2%)
of 28134 (41.8%)
28133
RestriccionesTSP#puede_excluir?
165 (0.2%)
of 1992 (3.0%)
1992
314
2552
310
1253
1313
331
131
712
RestriccionesTSP#incluir
749 (1.1%)
of 750 (1.1%)
749
Kernel#clone
1739 (2.6%)
of 3331 (5.0%)
RestriccionesTSP#es_valido?
100 (0.1%)
of 2566 (3.8%)
2566
RestriccionesTSP#excluir
611 (0.9%)
611
Array#delete
1122 (1.7%)
of 1223 (1.8%)
1592
5738
27962
2465
81
Kernel#initialize_clone
790 (1.2%)
of 1603 (2.4%)
EnumerableEnum?
167 (0.2%)
of 2469 (3.7%)
2302
809
Array#initialize_copy
813 (1.2%)
of 815 (1.2%)
Range#each
26822 (39.9%)
of 36715 (54.6%)
26339
5371
2547
697
RestriccionesTSP#no_tiene_que_estar?
6469 (9.6%)
of 6494 (9.7%)
6414
RestriccionesTSP#tiene_que_estar?
2543 (3.8%)
of 2572 (3.8%)
2513
Array#include?
695 (1.0%)
of 701 (1.0%)