

Out[ 83 ]:

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## FAILED QUERIES

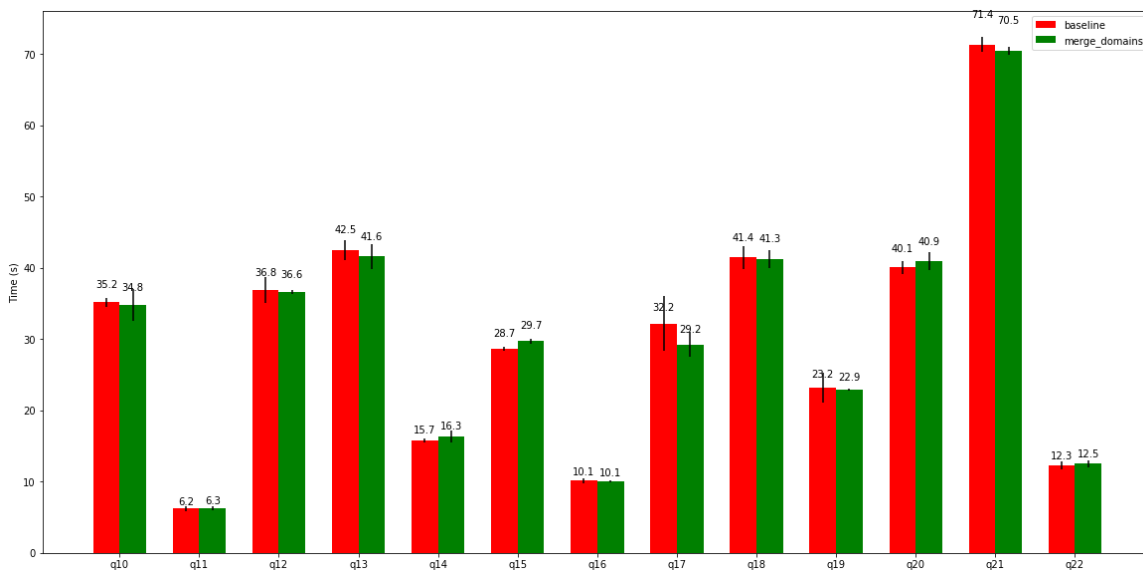
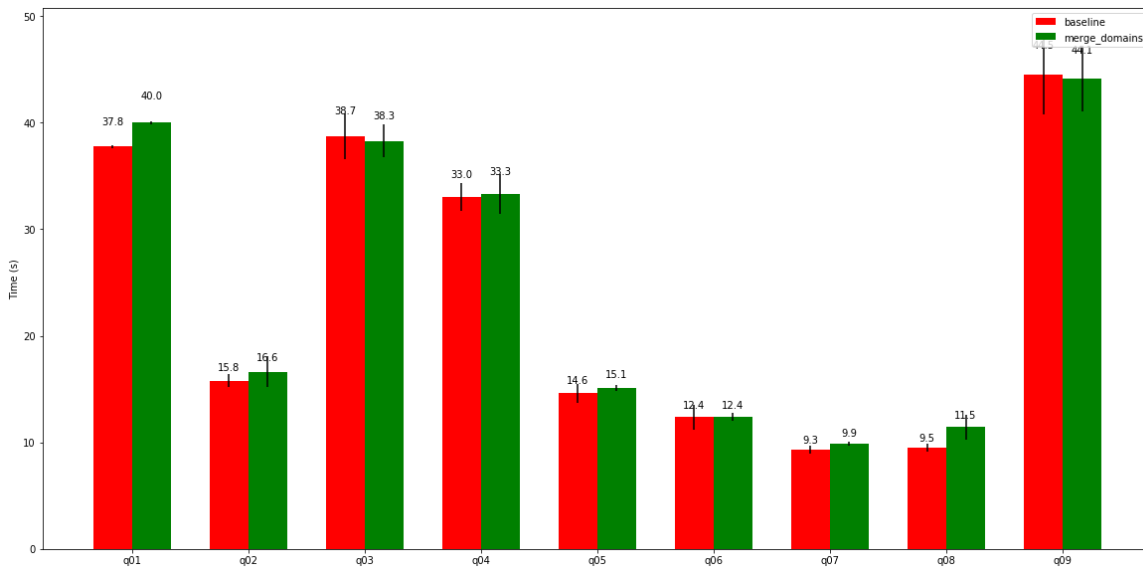
**baseline**

benchmark	query	mean_duration	std_dev
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**merge\_domains**

benchmark	query	mean_duration	std_dev
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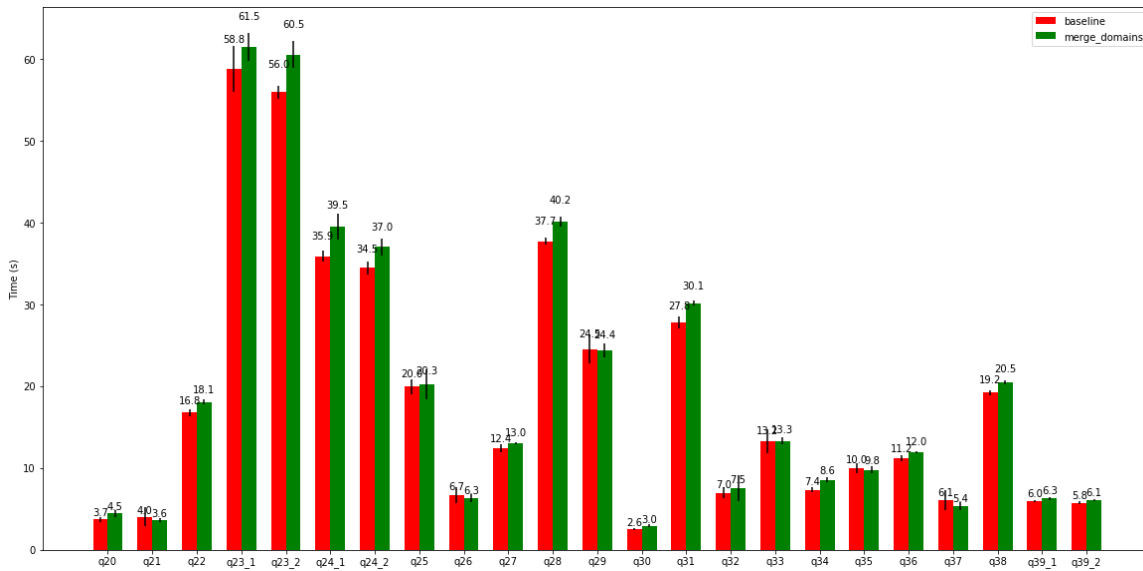
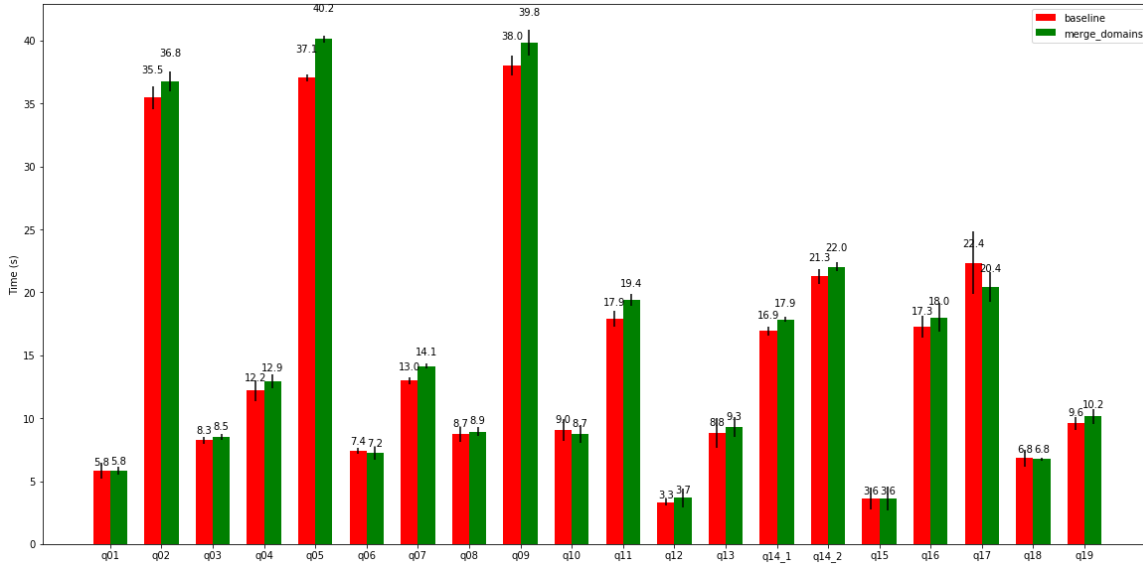
## TPC-H Comparison (DURATION)

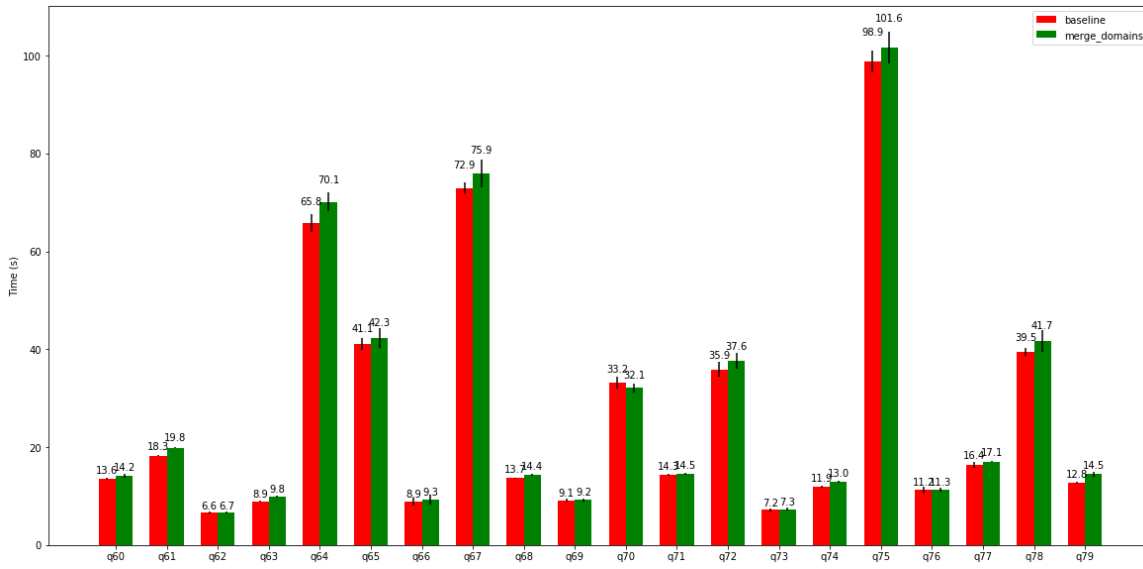
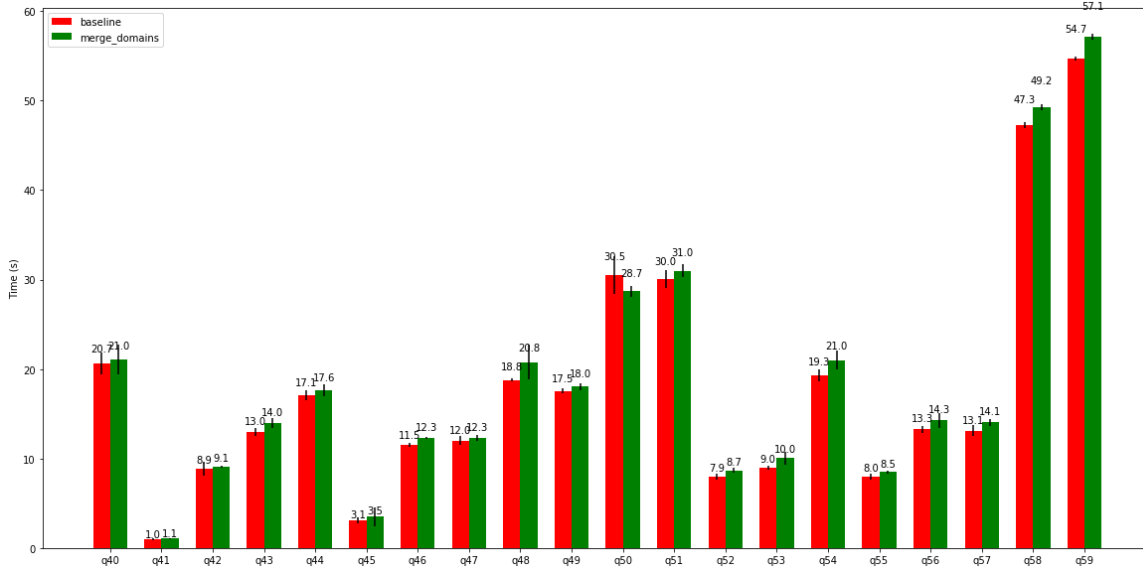


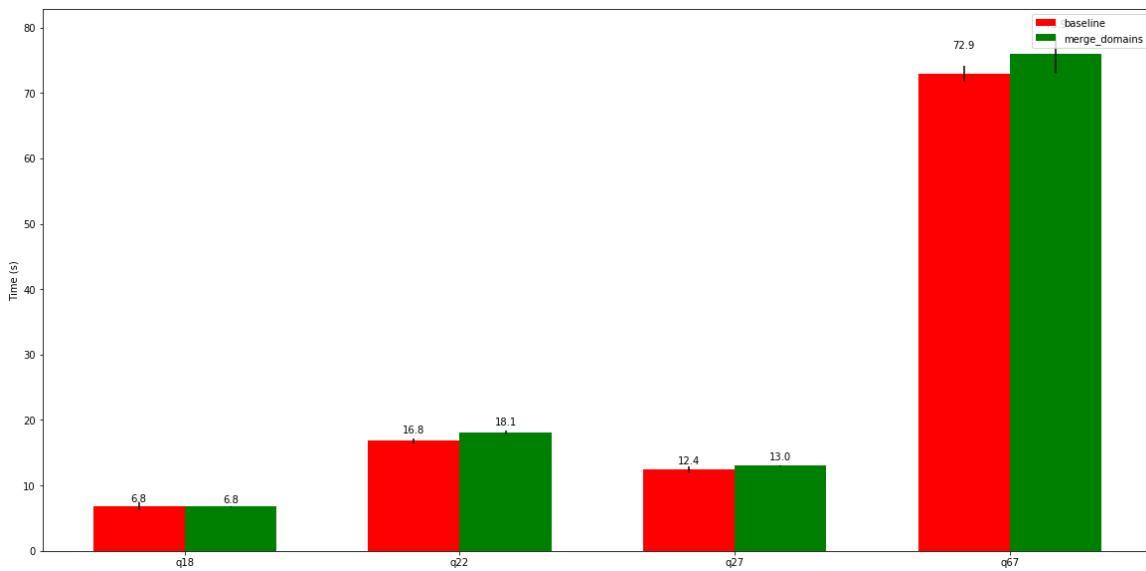
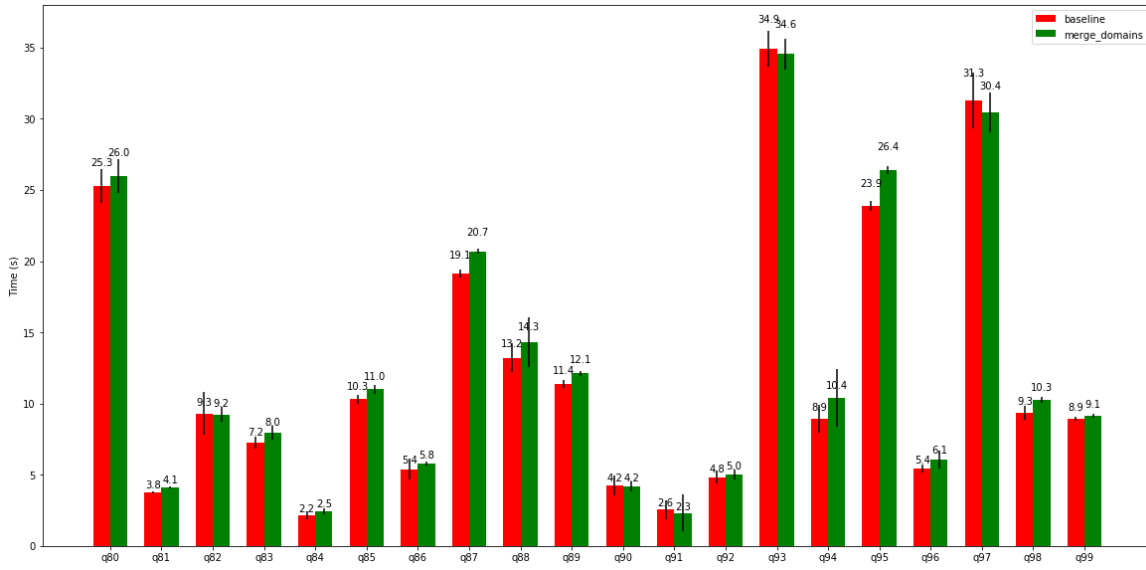
	<b>query</b>	<b>baseline mean</b>	<b>baseline std.dev</b>	<b>merge_domains mean</b>	<b>merge_domains std.dev</b>
<b>0</b>	presto/tpch: q01	37.764500	0.132094	40.002500	0.166165
<b>1</b>	presto/tpch: q02	15.800500	0.573905	16.631833	1.455253
<b>2</b>	presto/tpch: q03	38.734500	2.147002	38.261000	1.540224
<b>3</b>	presto/tpch: q04	33.007333	1.284974	33.295833	1.849958
<b>4</b>	presto/tpch: q05	14.613833	0.874357	15.110333	0.273940
<b>5</b>	presto/tpch: q06	12.368000	1.154532	12.389833	0.343346
<b>6</b>	presto/tpch: q07	9.313167	0.395904	9.859500	0.202701
<b>7</b>	presto/tpch: q08	9.492167	0.392821	11.457167	1.168000
<b>8</b>	presto/tpch: q09	44.547667	3.781881	44.146833	3.092100
<b>9</b>	presto/tpch: q10	35.155333	0.676204	34.839167	2.215661
<b>10</b>	presto/tpch: q11	6.204333	0.335490	6.281667	0.234751
<b>11</b>	presto/tpch: q12	36.834000	1.814948	36.603167	0.319277
<b>12</b>	presto/tpch: q13	42.473833	1.427424	41.593167	1.726934
<b>13</b>	presto/tpch: q14	15.730667	0.298872	16.330500	0.775850
<b>14</b>	presto/tpch: q15	28.650833	0.250594	29.742667	0.338414
<b>15</b>	presto/tpch: q16	10.134667	0.352848	10.057333	0.173690
<b>16</b>	presto/tpch: q17	32.166833	3.844441	29.238000	1.749023
<b>17</b>	presto/tpch: q18	41.444500	1.587241	41.269500	1.266053
<b>18</b>	presto/tpch: q19	23.195000	2.051098	22.861833	0.138305
<b>19</b>	presto/tpch: q20	40.052167	0.923009	40.909500	1.264510

	query	baseline mean	baseline std.dev	merge_domains mean	merge_domains std.dev
20	presto/tpch: q21	71.365833	1.046474	70.466167	0.596435
21	presto/tpch: q22	12.293167	0.607710	12.532000	0.490196

## TPC-DS Comparison (DURATION)







	query	baseline mean	baseline std.dev	merge_domains mean	merge_domains std.dev
0	presto/tpcds: q01	5.845333	0.617571	5.849667	0.303800
1	presto/tpcds: q02	35.468500	0.890748	36.782333	0.793432
2	presto/tpcds: q03	8.250667	0.290553	8.508000	0.253412
3	presto/tpcds: q04	12.194333	0.826837	12.933000	0.572814
4	presto/tpcds: q05	37.059167	0.269187	40.154333	0.277181
5	presto/tpcds: q06	7.400667	0.214982	7.215667	0.491854
6	presto/tpcds: q07	13.000333	0.263601	14.130833	0.197307
7	presto/tpcds: q08	8.742167	0.585792	8.938500	0.329172
8	presto/tpcds: q09	38.043167	0.767370	39.822500	1.036124
9	presto/tpcds: q10	9.048500	0.886303	8.746500	0.686929
10	presto/tpcds: q11	17.899167	0.614554	19.375167	0.466249
11	presto/tpcds: q12	3.334167	0.288147	3.687667	0.759948
12	presto/tpcds: q13	8.839833	1.210832	9.296333	0.795022
13	presto/tpcds: q14_1	16.947667	0.354005	17.866333	0.185352
14	presto/tpcds: q14_2	21.269667	0.570287	22.021167	0.355014
15	presto/tpcds: q15	3.602167	0.877518	3.613500	0.970775
16	presto/tpcds: q16	17.263333	0.856752	18.022167	1.133926
17	presto/tpcds: q17	22.358833	2.487746	20.435000	1.218301
18	presto/tpcds: q18	6.822000	0.679212	6.756833	0.130515
19	presto/tpcds: q19	9.584500	0.519957	10.157500	0.592269

	<b>query</b>	<b>baseline mean</b>	<b>baseline std.dev</b>	<b>merge_domains mean</b>	<b>merge_domains std.dev</b>
<b>20</b>	presto/tpcds: q20	3.732667	0.340285	4.487833	0.419977
<b>21</b>	presto/tpcds: q21	4.026000	1.149911	3.614333	0.224151
<b>22</b>	presto/tpcds: q22	16.817000	0.432430	18.091167	0.338490
<b>23</b>	presto/tpcds: q23_1	58.825333	2.811493	61.492500	1.697384
<b>24</b>	presto/tpcds: q23_2	55.954500	0.837600	60.549500	1.641408
<b>25</b>	presto/tpcds: q24_1	35.926833	0.664703	39.518000	1.591923
<b>26</b>	presto/tpcds: q24_2	34.483833	0.787397	37.032667	0.991264
<b>27</b>	presto/tpcds: q25	19.970000	0.916187	20.253333	1.830505
<b>28</b>	presto/tpcds: q26	6.732000	0.961258	6.314333	0.449107
<b>29</b>	presto/tpcds: q27	12.413000	0.457422	13.006500	0.131771
<b>30</b>	presto/tpcds: q28	37.747167	0.414223	40.173167	0.637267
<b>31</b>	presto/tpcds: q29	24.504667	1.737705	24.401833	0.833129
<b>32</b>	presto/tpcds: q30	2.567667	0.123659	2.953500	0.201857
<b>33</b>	presto/tpcds: q31	27.774500	0.739021	30.143333	0.311567
<b>34</b>	presto/tpcds: q32	6.975667	0.654389	7.541167	1.555863
<b>35</b>	presto/tpcds: q33	13.245000	1.450023	13.346167	0.416283
<b>36</b>	presto/tpcds: q34	7.357667	0.271271	8.590167	0.332377
<b>37</b>	presto/tpcds: q35	9.958833	0.609955	9.776167	0.423195
<b>38</b>	presto/tpcds: q36	11.236833	0.368825	11.978833	0.146116
<b>39</b>	presto/tpcds: q37	6.129500	1.212027	5.395833	0.473987

	<b>query</b>	<b>baseline mean</b>	<b>baseline std.dev</b>	<b>merge_domains mean</b>	<b>merge_domains std.dev</b>
40	presto/tpcds: q38	19.211833	0.284603	20.496333	0.191564
41	presto/tpcds: q39_1	5.984000	0.110877	6.281667	0.185755
42	presto/tpcds: q39_2	5.779833	0.158442	6.065000	0.152977
43	presto/tpcds: q40	20.666833	1.229357	21.043333	1.688083
44	presto/tpcds: q41	0.952833	0.098487	1.054167	0.072601
45	presto/tpcds: q42	8.891500	0.781991	9.059000	0.077364
46	presto/tpcds: q43	12.984667	0.442928	13.964500	0.546878
47	presto/tpcds: q44	17.056000	0.566725	17.610667	0.675284
48	presto/tpcds: q45	3.074167	0.310568	3.475167	1.012968
49	presto/tpcds: q46	11.491833	0.243647	12.285833	0.142139
50	presto/tpcds: q47	11.981000	0.500391	12.308000	0.353785
51	presto/tpcds: q48	18.756833	0.173288	20.784833	1.982339
52	presto/tpcds: q49	17.549000	0.255377	18.040667	0.359050
53	presto/tpcds: q50	30.484000	2.090631	28.689833	0.618511
54	presto/tpcds: q51	30.021833	0.992684	30.966833	0.716121
55	presto/tpcds: q52	7.949167	0.366889	8.679667	0.311784
56	presto/tpcds: q53	8.990500	0.255832	10.035000	0.757466
57	presto/tpcds: q54	19.313333	0.656817	20.992167	1.077664
58	presto/tpcds: q55	7.978333	0.302817	8.476000	0.188818
59	presto/tpcds: q56	13.271500	0.403926	14.253333	0.788844

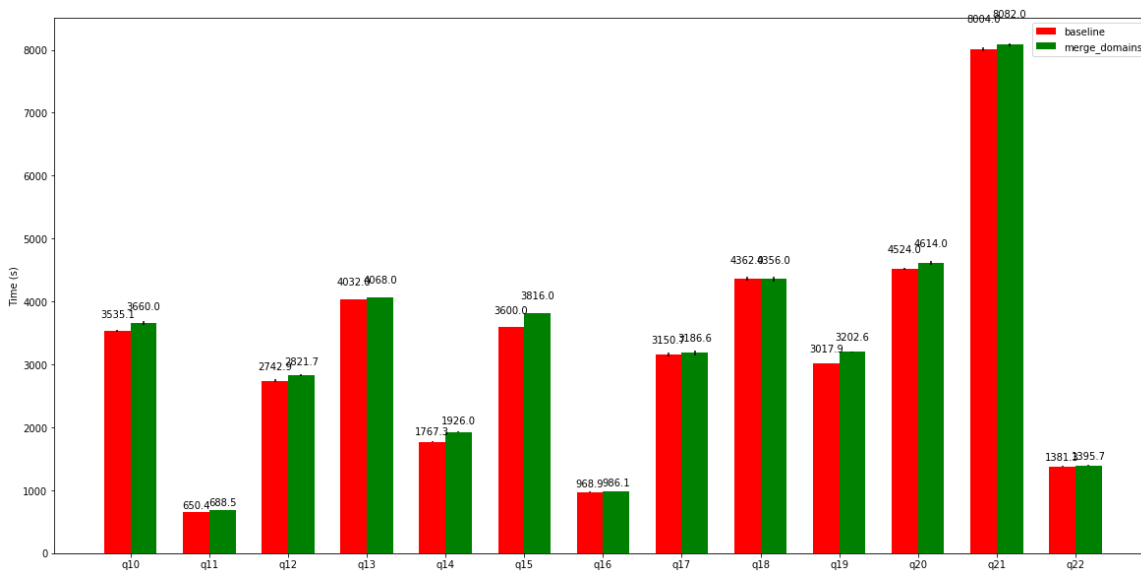
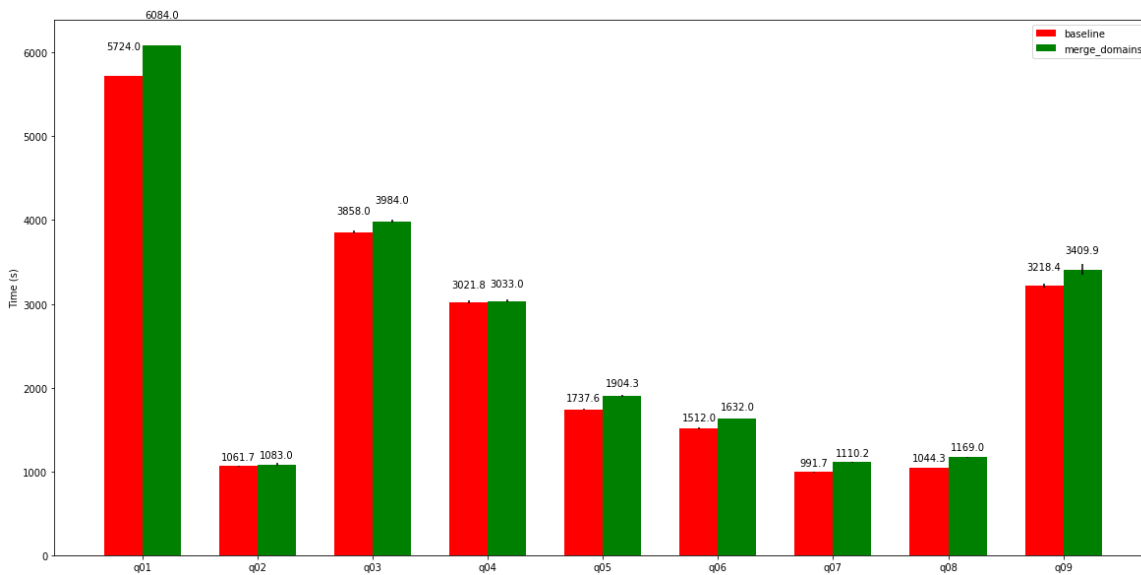


	<b>query</b>	<b>baseline mean</b>	<b>baseline std.dev</b>	<b>merge_domains mean</b>	<b>merge_domains std.dev</b>
<b>60</b>	presto/tpcds: q57	13.120000	0.570125	14.058167	0.396174
<b>61</b>	presto/tpcds: q58	47.276000	0.313807	49.230333	0.317010
<b>62</b>	presto/tpcds: q59	54.697333	0.229846	57.140833	0.328999
<b>63</b>	presto/tpcds: q60	13.560833	0.274453	14.203000	0.369705
<b>64</b>	presto/tpcds: q61	18.273167	0.169061	19.848500	0.123143
<b>65</b>	presto/tpcds: q62	6.614500	0.238192	6.675167	0.246290
<b>66</b>	presto/tpcds: q63	8.921667	0.095318	9.849000	0.211899
<b>67</b>	presto/tpcds: q64	65.792000	1.783256	70.145000	1.996754
<b>68</b>	presto/tpcds: q65	41.132000	1.260238	42.328500	2.029892
<b>69</b>	presto/tpcds: q66	8.916167	0.811415	9.265167	1.061165
<b>70</b>	presto/tpcds: q67	72.930000	1.251778	75.936167	2.922925
<b>71</b>	presto/tpcds: q68	13.686500	0.115448	14.392333	0.227817
<b>72</b>	presto/tpcds: q69	9.093500	0.301428	9.242167	0.340017
<b>73</b>	presto/tpcds: q70	33.224500	1.193427	32.139000	0.927103
<b>74</b>	presto/tpcds: q71	14.340333	0.227183	14.472167	0.225195
<b>75</b>	presto/tpcds: q72	35.857833	1.507160	37.596833	1.596378
<b>76</b>	presto/tpcds: q73	7.215833	0.288919	7.347333	0.308385
<b>77</b>	presto/tpcds: q74	11.942500	0.165948	12.954333	0.137635
<b>78</b>	presto/tpcds: q75	98.864000	2.160244	101.629167	3.264563
<b>79</b>	presto/tpcds: q76	11.228667	0.682203	11.267167	0.381317

	<b>query</b>	<b>baseline mean</b>	<b>baseline std.dev</b>	<b>merge_domains mean</b>	<b>merge_domains std.dev</b>
<b>80</b>	presto/tpcds: q77	16.393167	0.641726	17.066500	0.128777
<b>81</b>	presto/tpcds: q78	39.474667	0.888347	41.739833	2.270875
<b>82</b>	presto/tpcds: q79	12.763333	0.152239	14.475333	0.436767
<b>83</b>	presto/tpcds: q80	25.303500	1.179301	25.983667	1.168117
<b>84</b>	presto/tpcds: q81	3.753500	0.087758	4.101500	0.080847
<b>85</b>	presto/tpcds: q82	9.300333	1.518220	9.232000	0.545851
<b>86</b>	presto/tpcds: q83	7.246500	0.393826	7.957333	0.479984
<b>87</b>	presto/tpcds: q84	2.182500	0.278923	2.456500	0.201863
<b>88</b>	presto/tpcds: q85	10.306333	0.298469	11.010500	0.326126
<b>89</b>	presto/tpcds: q86	5.395833	0.762477	5.764667	0.142398
<b>90</b>	presto/tpcds: q87	19.101167	0.282560	20.681500	0.185774
<b>91</b>	presto/tpcds: q88	13.222500	1.016629	14.309000	1.714505
<b>92</b>	presto/tpcds: q89	11.383333	0.274754	12.118333	0.185480
<b>93</b>	presto/tpcds: q90	4.243167	0.695989	4.181833	0.326366
<b>94</b>	presto/tpcds: q91	2.559000	0.661715	2.312833	1.275851
<b>95</b>	presto/tpcds: q92	4.839000	0.428809	5.012333	0.357974
<b>96</b>	presto/tpcds: q93	34.901667	1.271070	34.550667	1.086300
<b>97</b>	presto/tpcds: q94	8.916500	0.966335	10.396500	2.001472
<b>98</b>	presto/tpcds: q95	23.887833	0.336004	26.402333	0.308941
<b>99</b>	presto/tpcds: q96	5.434333	0.289325	6.087500	0.640817

	query	baseline mean	baseline std.dev	merge_domains mean	merge_domains std.dev
100	presto/tpcds: q97	31.314500	1.960310	30.443667	1.417712
101	presto/tpcds: q98	9.342167	0.480033	10.253333	0.240351
102	presto/tpcds: q99	8.933833	0.132276	9.137333	0.171831

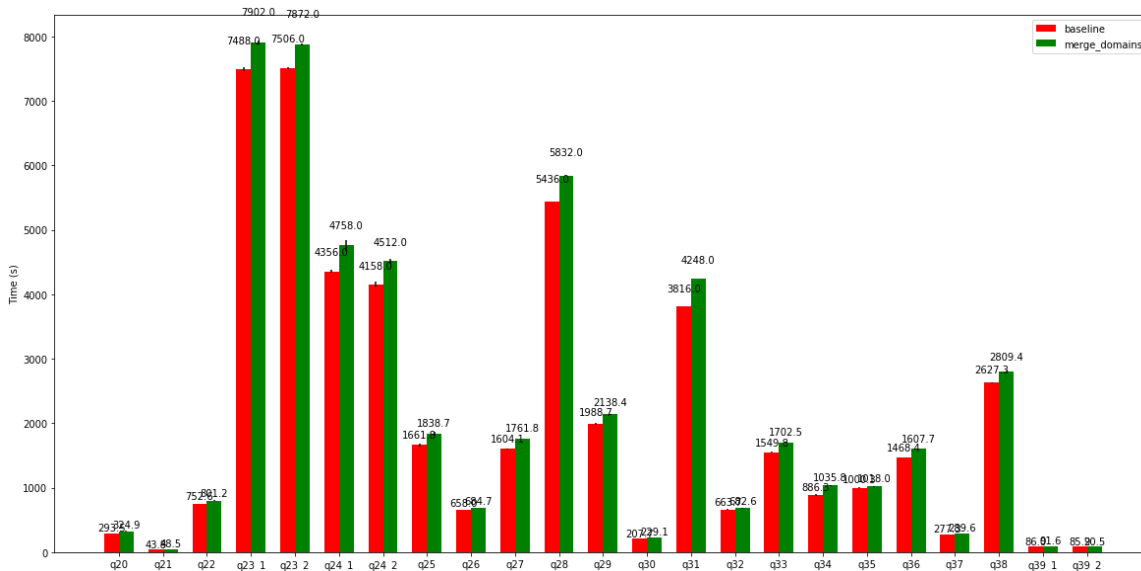
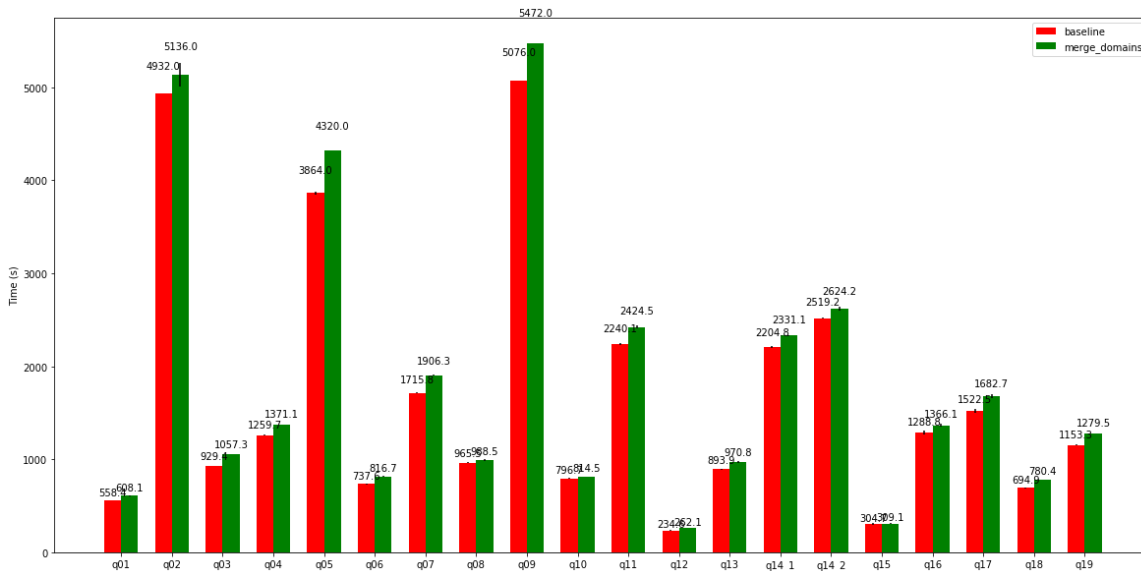
## TPC-H Comparison (CPU)

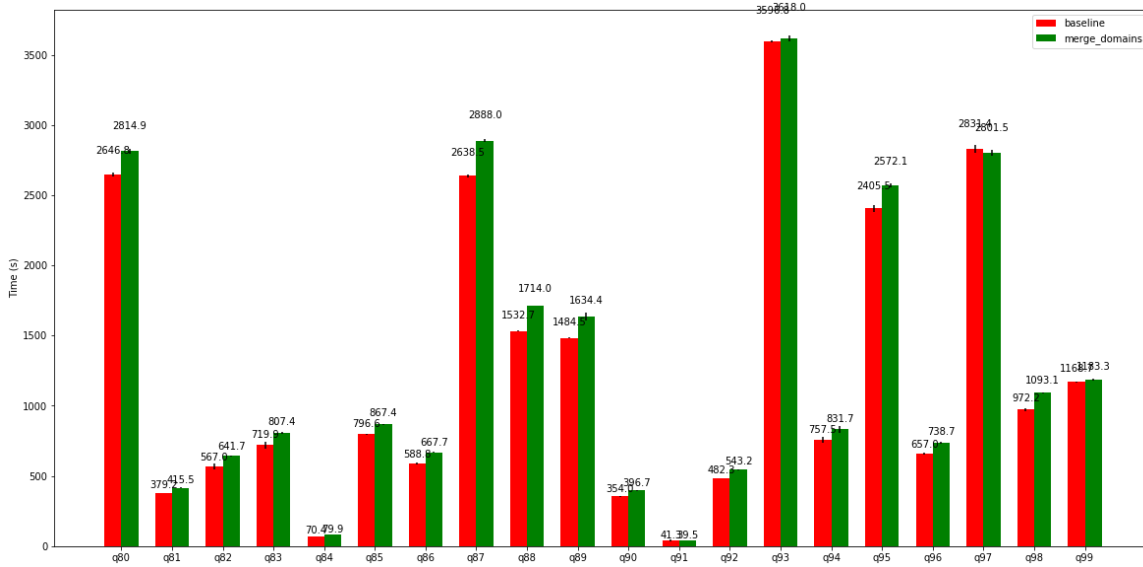
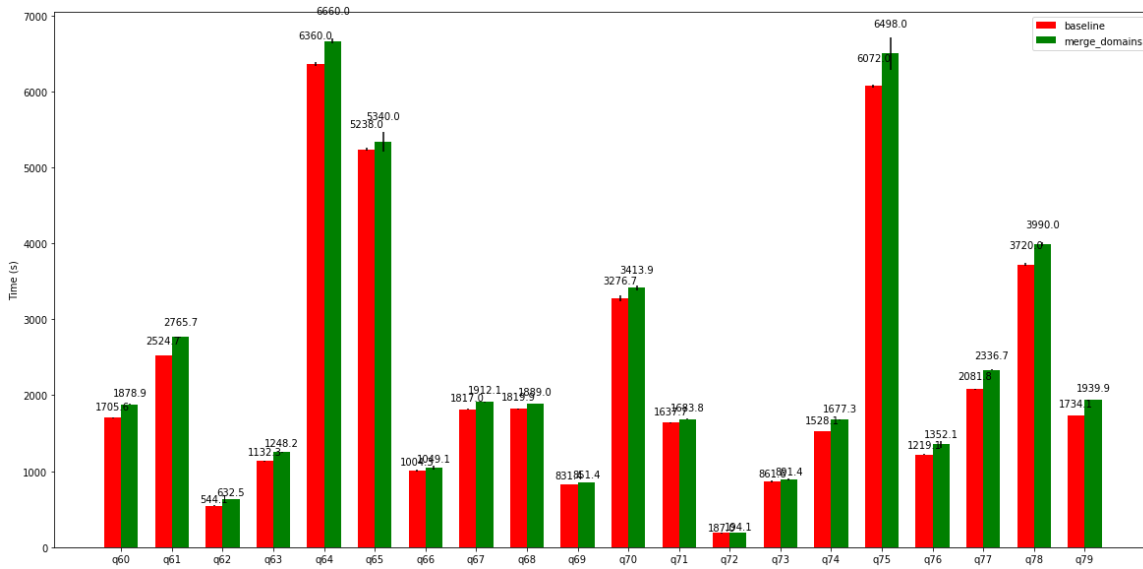
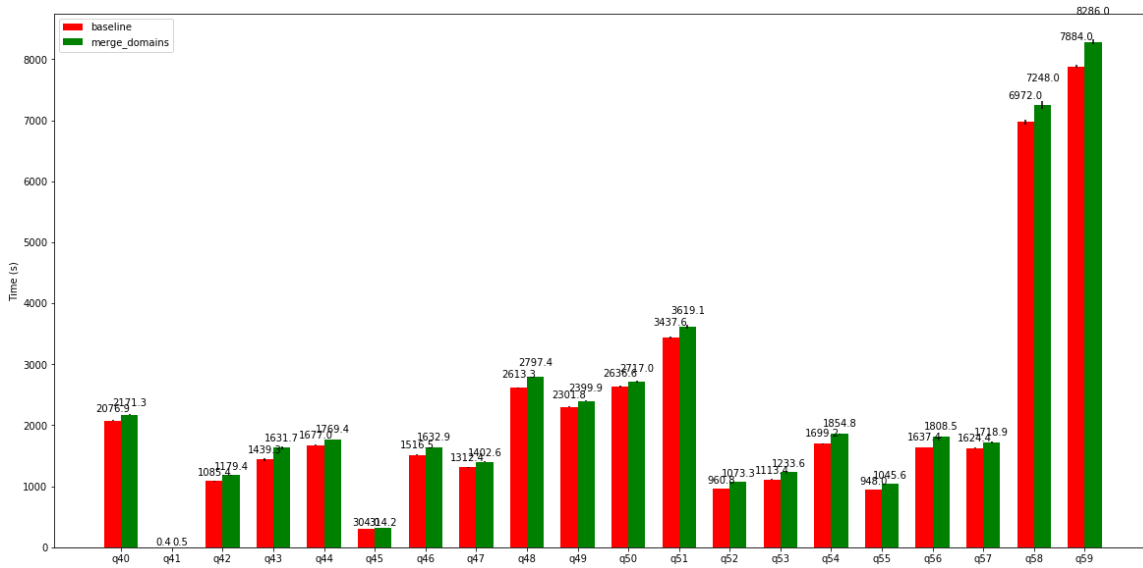


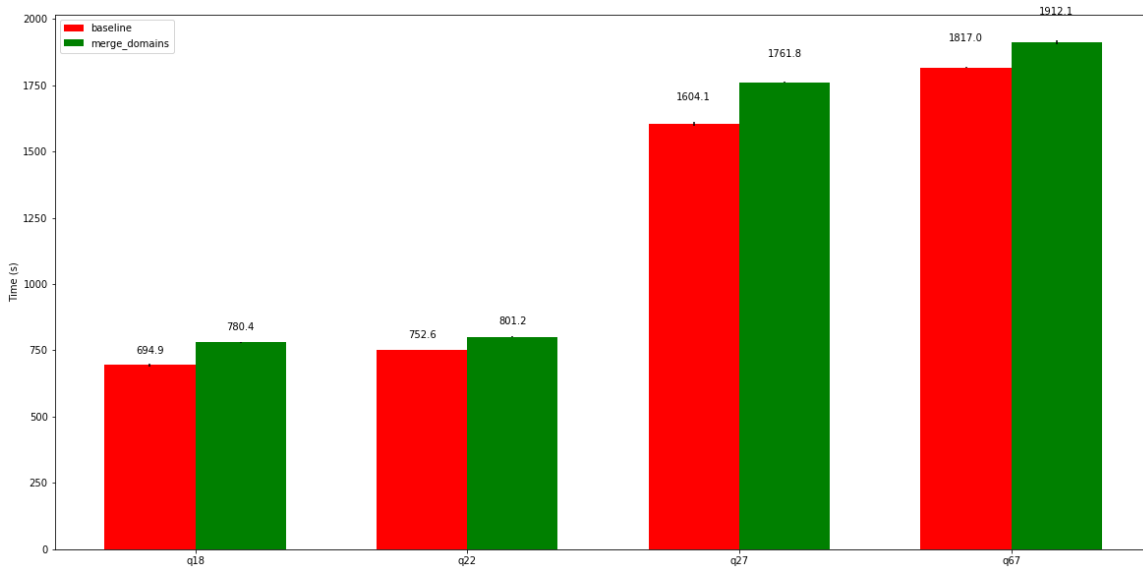
	<b>query</b>	<b>baseline mean</b>	<b>baseline std.dev</b>	<b>merge_domains mean</b>	<b>merge_domains std.dev</b>
<b>0</b>	presto/tpch: q01	5724.0	0.000000	6084.0	0.000000
<b>1</b>	presto/tpch: q02	1061.7	10.791663	1083.0	17.819091
<b>2</b>	presto/tpch: q03	3858.0	14.696938	3984.0	18.590320
<b>3</b>	presto/tpch: q04	3021.8	18.766353	3033.0	17.911784
<b>4</b>	presto/tpch: q05	1737.6	5.419963	1904.3	9.055164
<b>5</b>	presto/tpch: q06	1512.0	7.655586	1632.0	4.087053
<b>6</b>	presto/tpch: q07	991.7	5.054503	1110.2	3.593327
<b>7</b>	presto/tpch: q08	1044.3	3.214343	1169.0	5.624233
<b>8</b>	presto/tpch: q09	3218.4	20.126401	3409.9	63.028470
<b>9</b>	presto/tpch: q10	3535.1	11.481289	3660.0	29.393877
<b>10</b>	presto/tpch: q11	650.4	3.961818	688.5	1.122497
<b>11</b>	presto/tpch: q12	2742.9	24.732084	2821.7	15.739759
<b>12</b>	presto/tpch: q13	4032.0	0.000000	4068.0	0.000000
<b>13</b>	presto/tpch: q14	1767.3	9.805917	1926.0	5.105291
<b>14</b>	presto/tpch: q15	3600.0	0.000000	3816.0	0.000000
<b>15</b>	presto/tpch: q16	968.9	6.331824	986.1	4.355686
<b>16</b>	presto/tpch: q17	3150.7	31.122404	3186.6	41.769654
<b>17</b>	presto/tpch: q18	4362.0	27.099815	4356.0	32.199379
<b>18</b>	presto/tpch: q19	3017.9	1.986957	3202.6	8.055805
<b>19</b>	presto/tpch: q20	4524.0	18.590320	4614.0	27.099815

	query	baseline mean	baseline std.dev	merge_domains mean	merge_domains std.dev
20	presto/tpch: q21	8004.0	29.393877	8082.0	19.718012
21	presto/tpch: q22	1381.3	8.813399	1395.7	12.328017

## TPC-DS Comparison (CPU)







	query	baseline mean	baseline std.dev	merge_domains mean	merge_domains std.dev
0	presto/tpcds: q01	558.400000	4.185690	608.100000	3.808937
1	presto/tpcds: q02	4932.000000	0.000000	5136.000000	130.132240
2	presto/tpcds: q03	929.400000	1.654086	1057.300000	1.628496
3	presto/tpcds: q04	1259.700000	4.485978	1371.100000	2.640455
4	presto/tpcds: q05	3864.000000	18.590320	4320.000000	0.000000
5	presto/tpcds: q06	737.600000	4.749737	816.700000	8.689994
6	presto/tpcds: q07	1715.800000	1.846077	1906.300000	2.824889
7	presto/tpcds: q08	965.500000	8.107034	988.500000	11.300088
8	presto/tpcds: q09	5076.000000	0.000000	5472.000000	0.000000
9	presto/tpcds: q10	796.700000	4.415880	814.500000	2.833373
10	presto/tpcds: q11	2240.100000	11.325546	2424.500000	13.240393
11	presto/tpcds: q12	234.600000	3.106123	262.100000	1.389964
12	presto/tpcds: q13	893.900000	2.500400	970.800000	6.059703
13	presto/tpcds: q14_1	2204.800000	8.592089	2331.100000	7.826877
14	presto/tpcds: q14_2	2519.200000	9.300323	2624.200000	21.778154
15	presto/tpcds: q15	304.700000	6.410928	309.100000	1.714643
16	presto/tpcds: q16	1288.800000	22.635194	1366.100000	17.985661
17	presto/tpcds: q17	1522.500000	18.850889	1682.700000	20.669107
18	presto/tpcds: q18	694.900000	4.895304	780.400000	1.050714
19	presto/tpcds: q19	1153.300000	5.318270	1279.500000	2.268920



	<b>query</b>	<b>baseline mean</b>	<b>baseline std.dev</b>	<b>merge_domains mean</b>	<b>merge_domains std.dev</b>
<b>20</b>	presto/tpcds: q20	293.500000	3.360357	324.900000	2.908608
<b>21</b>	presto/tpcds: q21	43.806667	0.440485	48.535000	0.335306
<b>22</b>	presto/tpcds: q22	752.600000	0.726636	801.200000	3.003997
<b>23</b>	presto/tpcds: q23_1	7488.000000	32.199379	7902.000000	30.119761
<b>24</b>	presto/tpcds: q23_2	7506.000000	19.718012	7872.000000	18.590320
<b>25</b>	presto/tpcds: q24_1	4356.000000	22.768399	4758.000000	89.397987
<b>26</b>	presto/tpcds: q24_2	4158.000000	37.757119	4512.000000	37.180640
<b>27</b>	presto/tpcds: q25	1661.800000	20.235810	1838.700000	31.169408
<b>28</b>	presto/tpcds: q26	658.000000	2.856571	684.700000	3.317228
<b>29</b>	presto/tpcds: q27	1604.100000	6.032910	1761.800000	2.389979
<b>30</b>	presto/tpcds: q28	5436.000000	0.000000	5832.000000	0.000000
<b>31</b>	presto/tpcds: q29	1988.700000	14.303426	2138.400000	6.235383
<b>32</b>	presto/tpcds: q30	207.700000	2.092845	229.100000	3.338862
<b>33</b>	presto/tpcds: q31	3816.000000	0.000000	4248.000000	0.000000
<b>34</b>	presto/tpcds: q32	663.700000	2.022869	682.600000	4.081176
<b>35</b>	presto/tpcds: q33	1549.800000	5.119375	1702.500000	9.246621
<b>36</b>	presto/tpcds: q34	886.300000	9.429104	1035.800000	6.266099
<b>37</b>	presto/tpcds: q35	1000.300000	4.953786	1018.000000	4.913654
<b>38</b>	presto/tpcds: q36	1468.400000	3.613309	1607.700000	3.574913
<b>39</b>	presto/tpcds: q37	277.300000	1.489966	289.600000	1.725109

	<b>query</b>	<b>baseline mean</b>	<b>baseline std.dev</b>	<b>merge_domains mean</b>	<b>merge_domains std.dev</b>
40	presto/tpcds: q38	2627.300000	4.997199	2809.400000	5.455273
41	presto/tpcds: q39_1	86.000000	0.726636	91.600000	1.350555
42	presto/tpcds: q39_2	85.200000	0.379473	90.500000	0.701427
43	presto/tpcds: q40	2076.900000	6.869934	2171.300000	8.788857
44	presto/tpcds: q41	0.375167	0.016018	0.479000	0.018417
45	presto/tpcds: q42	1085.400000	5.602856	1179.400000	2.647263
46	presto/tpcds: q43	1439.300000	27.225503	1631.700000	27.379335
47	presto/tpcds: q44	1677.000000	2.889983	1769.400000	2.339231
48	presto/tpcds: q45	304.000000	4.779958	314.200000	1.995996
49	presto/tpcds: q46	1516.500000	4.169892	1632.900000	2.171635
50	presto/tpcds: q47	1312.400000	6.091305	1402.600000	4.219953
51	presto/tpcds: q48	2613.300000	3.236665	2797.400000	4.657897
52	presto/tpcds: q49	2301.800000	5.212293	2399.900000	3.914588
53	presto/tpcds: q50	2636.600000	12.543684	2717.000000	10.850991
54	presto/tpcds: q51	3437.600000	13.858138	3619.100000	35.920746
55	presto/tpcds: q52	960.800000	4.185690	1073.300000	2.382436
56	presto/tpcds: q53	1113.400000	4.869497	1233.600000	2.007984
57	presto/tpcds: q54	1699.200000	7.859771	1854.800000	6.837543
58	presto/tpcds: q55	948.000000	2.517141	1045.600000	3.279024
59	presto/tpcds: q56	1637.400000	5.312626	1808.500000	4.333590

	<b>query</b>	<b>baseline mean</b>	<b>baseline std.dev</b>	<b>merge_domains mean</b>	<b>merge_domains std.dev</b>
<b>60</b>	presto/tpcds: q57	1624.400000	10.087616	1718.900000	12.987840
<b>61</b>	presto/tpcds: q58	6972.000000	43.598165	7248.000000	67.028352
<b>62</b>	presto/tpcds: q59	7884.000000	22.768399	8286.000000	42.085627
<b>63</b>	presto/tpcds: q60	1705.600000	4.719322	1878.900000	6.591813
<b>64</b>	presto/tpcds: q61	2524.700000	1.913113	2765.700000	2.392488
<b>65</b>	presto/tpcds: q62	544.100000	6.354526	632.500000	3.507136
<b>66</b>	presto/tpcds: q63	1132.300000	2.529031	1248.200000	2.619924
<b>67</b>	presto/tpcds: q64	6360.000000	29.393877	6660.000000	32.199379
<b>68</b>	presto/tpcds: q65	5238.000000	19.718012	5340.000000	128.124939
<b>69</b>	presto/tpcds: q66	1004.300000	11.531349	1049.100000	26.133427
<b>70</b>	presto/tpcds: q67	1817.000000	3.051557	1912.100000	7.052659
<b>71</b>	presto/tpcds: q68	1819.900000	3.069202	1889.000000	0.819756
<b>72</b>	presto/tpcds: q69	831.400000	1.725109	851.400000	3.219938
<b>73</b>	presto/tpcds: q70	3276.700000	43.062141	3413.900000	27.425754
<b>74</b>	presto/tpcds: q71	1637.700000	6.080461	1683.800000	5.775812
<b>75</b>	presto/tpcds: q72	187.000000	2.805708	194.100000	2.509980
<b>76</b>	presto/tpcds: q73	861.600000	13.729385	891.400000	10.292522
<b>77</b>	presto/tpcds: q74	1528.100000	3.295451	1677.300000	5.016373
<b>78</b>	presto/tpcds: q75	6072.000000	18.590320	6498.000000	212.064141
<b>79</b>	presto/tpcds: q76	1219.100000	7.478770	1352.100000	45.931558

	<b>query</b>	<b>baseline mean</b>	<b>baseline std.dev</b>	<b>merge_domains mean</b>	<b>merge_domains std.dev</b>
<b>80</b>	presto/tpcds: q77	2081.800000	7.206664	2336.700000	3.654586
<b>81</b>	presto/tpcds: q78	3720.000000	18.590320	3990.000000	27.099815
<b>82</b>	presto/tpcds: q79	1734.100000	1.100909	1939.900000	2.500400
<b>83</b>	presto/tpcds: q80	2646.800000	12.595237	2814.900000	16.254353
<b>84</b>	presto/tpcds: q81	379.200000	2.212691	415.500000	2.981946
<b>85</b>	presto/tpcds: q82	567.000000	20.272543	641.700000	5.268396
<b>86</b>	presto/tpcds: q83	719.900000	23.099351	807.400000	8.162353
<b>87</b>	presto/tpcds: q84	70.400000	0.309839	79.900000	0.451664
<b>88</b>	presto/tpcds: q85	796.600000	2.779928	867.400000	2.389979
<b>89</b>	presto/tpcds: q86	588.800000	3.711603	667.700000	4.850979
<b>90</b>	presto/tpcds: q87	2638.500000	9.798571	2888.000000	9.929350
<b>91</b>	presto/tpcds: q88	1532.700000	4.135215	1714.000000	1.922498
<b>92</b>	presto/tpcds: q89	1484.500000	2.382436	1634.400000	26.128605
<b>93</b>	presto/tpcds: q90	354.000000	3.264353	396.700000	2.875413
<b>94</b>	presto/tpcds: q91	41.348333	9.754688	39.541667	0.766901
<b>95</b>	presto/tpcds: q92	482.300000	2.321207	543.200000	2.266274
<b>96</b>	presto/tpcds: q93	3596.800000	4.270831	3618.000000	19.718012
<b>97</b>	presto/tpcds: q94	757.500000	21.975896	831.700000	21.604722
<b>98</b>	presto/tpcds: q95	2405.500000	26.428394	2572.100000	15.578832
<b>99</b>	presto/tpcds: q96	657.000000	7.617874	738.700000	7.612358

	<b>query</b>	<b>baseline mean</b>	<b>baseline std.dev</b>	<b>merge_domains mean</b>	<b>merge_domains std.dev</b>
<b>100</b>	presto/tpcds: q97	2831.400000	27.224401	2801.500000	23.814533
<b>101</b>	presto/tpcds: q98	972.200000	8.336906	1093.100000	2.382436
<b>102</b>	presto/tpcds: q99	1168.700000	5.797586	1183.300000	6.824368