

Benchmark System

VM HOST: Travis **Machine:** Ubuntu 16.04.6 LTS x64 **Date:** May 04th, 2020 **Version:** Gin v1.6.3 **Go Version:** 1.14.2
linux/amd64 **Source:** [Go HTTP Router Benchmark](#) **Result:** [See the gist](#) or [Travis result](#)

Static Routes: 157

```
Gin: 34936 Bytes

HttpServeMux: 14512 Bytes
Ace: 30680 Bytes
Aero: 34536 Bytes
Bear: 30456 Bytes
Beego: 98456 Bytes
Bone: 40224 Bytes
Chi: 83608 Bytes
Denco: 10216 Bytes
Echo: 80328 Bytes
GocraftWeb: 55288 Bytes
Goji: 29744 Bytes
Gojiv2: 105840 Bytes
GJsonRest: 137496 Bytes
GoRestful: 816936 Bytes
GorillaMux: 585632 Bytes
GowwwRouter: 24968 Bytes
HttpRouter: 21712 Bytes
HttpTreeMux: 73448 Bytes
Kocha: 115472 Bytes
LARS: 30640 Bytes
Macaron: 38592 Bytes
Martini: 310864 Bytes
Pat: 19696 Bytes
Possum: 89920 Bytes
R2router: 23712 Bytes
Rivet: 24608 Bytes
Tango: 28264 Bytes
TigerTonic: 78768 Bytes
Traffic: 538976 Bytes
Vulcan: 369960 Bytes
```

GithubAPI Routes: 203

```
Gin: 58512 Bytes

Ace: 48688 Bytes
Aero: 318568 Bytes
Bear: 84248 Bytes
Beego: 150936 Bytes
```

Bone: 100976 Bytes
Chi: 95112 Bytes
Denco: 36736 Bytes
Echo: 100296 Bytes
GocraftWeb: 95432 Bytes
Goji: 49680 Bytes
Gojiv2: 104704 Bytes
GoJsonRest: 141976 Bytes
GoRestful: 1241656 Bytes
GorillaMux: 1322784 Bytes
GowwwRouter: 80008 Bytes
HttpRouter: 37144 Bytes
HttpTreeMux: 78800 Bytes
Kocha: 785120 Bytes
LARS: 48600 Bytes
Macaron: 92784 Bytes
Martini: 485264 Bytes
Pat: 21200 Bytes
Possum: 85312 Bytes
R2router: 47104 Bytes
Rivet: 42840 Bytes
Tango: 54840 Bytes
TigerTonic: 95264 Bytes
Traffic: 921744 Bytes
Vulcan: 425992 Bytes

GPlusAPI Routes: 13

Gin: 4384 Bytes

Ace: 3712 Bytes
Aero: 26056 Bytes
Bear: 7112 Bytes
Beego: 10272 Bytes
Bone: 6688 Bytes
Chi: 8024 Bytes
Denco: 3264 Bytes
Echo: 9688 Bytes
GocraftWeb: 7496 Bytes
Goji: 3152 Bytes
Gojiv2: 7376 Bytes
GoJsonRest: 11400 Bytes
GoRestful: 74328 Bytes
GorillaMux: 66208 Bytes
GowwwRouter: 5744 Bytes
HttpRouter: 2808 Bytes
HttpTreeMux: 7440 Bytes
Kocha: 128880 Bytes
LARS: 3656 Bytes
Macaron: 8656 Bytes

Martini: 23920 Bytes
Pat: 1856 Bytes
Possum: 7248 Bytes
R2router: 3928 Bytes
Rivet: 3064 Bytes
Tango: 5168 Bytes
TigerTonic: 9408 Bytes
Traffic: 46400 Bytes
Vulcan: 25544 Bytes

ParseAPI Routes: 26

Gin: 7776 Bytes

Ace: 6704 Bytes
Aero: 28488 Bytes
Bear: 12320 Bytes
Beego: 19280 Bytes
Bone: 11440 Bytes
Chi: 9744 Bytes
Denco: 4192 Bytes
Echo: 11664 Bytes
GocraftWeb: 12800 Bytes
Goji: 5680 Bytes
Gojiv2: 14464 Bytes
GoJsonRest: 14072 Bytes
GoRestful: 116264 Bytes
GorillaMux: 105880 Bytes
GowwwRouter: 9344 Bytes
HttpRouter: 5072 Bytes
HttpTreeMux: 7848 Bytes
Kocha: 181712 Bytes
LARS: 6632 Bytes
Macaron: 13648 Bytes
Martini: 45888 Bytes
Pat: 2560 Bytes
Possum: 9200 Bytes
R2router: 7056 Bytes
Rivet: 5680 Bytes
Tango: 8920 Bytes
TigerTonic: 9840 Bytes
Traffic: 79096 Bytes
Vulcan: 44504 Bytes

Static Routes

BenchmarkGin_StaticAll	62169	19319 ns/op	0 B/op
0 allocs/op			

BenchmarkAce_StaticAll	65428	18313 ns/op	0 B/op
0 allocs/op			
BenchmarkAero_StaticAll	121132	9632 ns/op	0 B/op
0 allocs/op			
BenchmarkHttpServeMux_StaticAll	52626	22758 ns/op	0 B/op
0 allocs/op			
BenchmarkBeego_StaticAll	9962	179058 ns/op	55264 B/op
471 allocs/op			
BenchmarkBear_StaticAll	14894	80966 ns/op	20272 B/op
469 allocs/op			
BenchmarkBone_StaticAll	18718	64065 ns/op	0 B/op
0 allocs/op			
BenchmarkChi_StaticAll	10000	149827 ns/op	67824 B/op
471 allocs/op			
BenchmarkDenco_StaticAll	211393	5680 ns/op	0 B/op
0 allocs/op			
BenchmarkEcho_StaticAll	49341	24343 ns/op	0 B/op
0 allocs/op			
BenchmarkGocraftWeb_StaticAll	10000	126209 ns/op	46312 B/op
785 allocs/op			
BenchmarkGoji_StaticAll	27956	43174 ns/op	0 B/op
0 allocs/op			
BenchmarkGojiv2_StaticAll	3430	370718 ns/op	205984 B/op
1570 allocs/op			
BenchmarkGoJsonRest_StaticAll	9134	188888 ns/op	51653 B/op
1727 allocs/op			
BenchmarkGoRestful_StaticAll	706	1703330 ns/op	613280 B/op
2053 allocs/op			
BenchmarkGorillaMux_StaticAll	1268	924083 ns/op	153233 B/op
1413 allocs/op			
BenchmarkGowwwRouter_StaticAll	63374	18935 ns/op	0 B/op
0 allocs/op			
BenchmarkHttpRouter_StaticAll	109938	10902 ns/op	0 B/op
0 allocs/op			
BenchmarkHttpTreeMux_StaticAll	109166	10861 ns/op	0 B/op
0 allocs/op			
BenchmarkKocha_StaticAll	92258	12992 ns/op	0 B/op
0 allocs/op			
BenchmarkLARS_StaticAll	65200	18387 ns/op	0 B/op
0 allocs/op			
BenchmarkMacaron_StaticAll	5671	291501 ns/op	115553 B/op
1256 allocs/op			
BenchmarkMartini_StaticAll	807	1460498 ns/op	125444 B/op
1717 allocs/op			
BenchmarkPat_StaticAll	513	2342396 ns/op	602832 B/op
12559 allocs/op			
BenchmarkPossum_StaticAll	10000	128270 ns/op	65312 B/op
471 allocs/op			
BenchmarkR2router_StaticAll	16726	71760 ns/op	22608 B/op
628 allocs/op			
BenchmarkRivet_StaticAll	41722	28723 ns/op	0 B/op

0 allocs/op			
BenchmarkTango_StaticAll	7606	205082 ns/op	39209 B/op
1256 allocs/op			
BenchmarkTigerTonic_StaticAll	26247	45806 ns/op	7376 B/op
157 allocs/op			
BenchmarkTraffic_StaticAll	550	2284518 ns/op	754864 B/op
14601 allocs/op			
BenchmarkVulcan_StaticAll	10000	131343 ns/op	15386 B/op
471 allocs/op			

Micro Benchmarks

BenchmarkGin_Param	18785022	63.9 ns/op	0 B/op
0 allocs/op			
BenchmarkAce_Param	14689765	81.5 ns/op	0 B/op
0 allocs/op			
BenchmarkAero_Param	23094770	51.2 ns/op	0 B/op
0 allocs/op			
BenchmarkBear_Param	1417045	845 ns/op	456 B/op
5 allocs/op			
BenchmarkBeego_Param	1000000	1080 ns/op	352 B/op
3 allocs/op			
BenchmarkBone_Param	1000000	1463 ns/op	816 B/op
6 allocs/op			
BenchmarkChi_Param	1378756	885 ns/op	432 B/op
3 allocs/op			
BenchmarkDenco_Param	8557899	143 ns/op	32 B/op
1 allocs/op			
BenchmarkEcho_Param	16433347	75.5 ns/op	0 B/op
0 allocs/op			
BenchmarkGocraftWeb_Param	1000000	1218 ns/op	648 B/op
8 allocs/op			
BenchmarkGoji_Param	1921248	617 ns/op	336 B/op
2 allocs/op			
BenchmarkGojiv2_Param	561848	2156 ns/op	1328 B/op
11 allocs/op			
BenchmarkGoJsonRest_Param	1000000	1358 ns/op	649 B/op
13 allocs/op			
BenchmarkGoRestful_Param	224857	5307 ns/op	4192 B/op
14 allocs/op			
BenchmarkGorillaMux_Param	498313	2459 ns/op	1280 B/op
10 allocs/op			
BenchmarkGowwwRouter_Param	1864354	654 ns/op	432 B/op
3 allocs/op			
BenchmarkHttpRouter_Param	26269074	47.7 ns/op	0 B/op
0 allocs/op			
BenchmarkHttpTreeMux_Param	2109829	557 ns/op	352 B/op
3 allocs/op			
BenchmarkKocha_Param	5050216	243 ns/op	56 B/op

3 allocs/op			
BenchmarkLARS_Param	19811712	59.9 ns/op	0 B/op
0 allocs/op			
BenchmarkMacaron_Param	662746	2329 ns/op	1072 B/op
10 allocs/op			
BenchmarkMartini_Param	279902	4260 ns/op	1072 B/op
10 allocs/op			
BenchmarkPat_Param	1000000	1382 ns/op	536 B/op
11 allocs/op			
BenchmarkPossum_Param	1000000	1014 ns/op	496 B/op
5 allocs/op			
BenchmarkR2router_Param	1712559	707 ns/op	432 B/op
5 allocs/op			
BenchmarkRivet_Param	6648086	182 ns/op	48 B/op
1 allocs/op			
BenchmarkTango_Param	1221504	994 ns/op	248 B/op
8 allocs/op			
BenchmarkTigerTonic_Param	891661	2261 ns/op	776 B/op
16 allocs/op			
BenchmarkTraffic_Param	350059	3598 ns/op	1856 B/op
21 allocs/op			
BenchmarkVulcan_Param	2517823	472 ns/op	98 B/op
3 allocs/op			
BenchmarkAce_Param5	9214365	130 ns/op	0 B/op
0 allocs/op			
BenchmarkAero_Param5	15369013	77.9 ns/op	0 B/op
0 allocs/op			
BenchmarkBear_Param5	1000000	1113 ns/op	501 B/op
5 allocs/op			
BenchmarkBeego_Param5	1000000	1269 ns/op	352 B/op
3 allocs/op			
BenchmarkBone_Param5	986820	1873 ns/op	864 B/op
6 allocs/op			
BenchmarkChi_Param5	1000000	1156 ns/op	432 B/op
3 allocs/op			
BenchmarkDenco_Param5	3036331	400 ns/op	160 B/op
1 allocs/op			
BenchmarkEcho_Param5	6447133	186 ns/op	0 B/op
0 allocs/op			
BenchmarkGin_Param5	10786068	110 ns/op	0 B/op
0 allocs/op			
BenchmarkGocraftWeb_Param5	844820	1944 ns/op	920 B/op
11 allocs/op			
BenchmarkGoji_Param5	1474965	827 ns/op	336 B/op
2 allocs/op			
BenchmarkGojiv2_Param5	442820	2516 ns/op	1392 B/op
11 allocs/op			
BenchmarkGoJsonRest_Param5	507555	2711 ns/op	1097 B/op
16 allocs/op			
BenchmarkGoRestful_Param5	216481	6093 ns/op	4288 B/op
14 allocs/op			
BenchmarkGorillaMux_Param5	314402	3628 ns/op	1344 B/op

10 allocs/op			
BenchmarkGowwwRouter_Param5	1624660	733 ns/op	432 B/op
3 allocs/op			
BenchmarkHttpRouter_Param5	13167324	92.0 ns/op	0 B/op
0 allocs/op			
BenchmarkHttpTreeMux_Param5	1000000	1295 ns/op	576 B/op
6 allocs/op			
BenchmarkKocha_Param5	1000000	1138 ns/op	440 B/op
10 allocs/op			
BenchmarkLARS_Param5	11580613	105 ns/op	0 B/op
0 allocs/op			
BenchmarkMacaron_Param5	473596	2755 ns/op	1072 B/op
10 allocs/op			
BenchmarkMartini_Param5	230756	5111 ns/op	1232 B/op
11 allocs/op			
BenchmarkPat_Param5	469190	3370 ns/op	888 B/op
29 allocs/op			
BenchmarkPossum_Param5	1000000	1002 ns/op	496 B/op
5 allocs/op			
BenchmarkR2router_Param5	1422129	844 ns/op	432 B/op
5 allocs/op			
BenchmarkRivet_Param5	2263789	539 ns/op	240 B/op
1 allocs/op			
BenchmarkTango_Param5	1000000	1256 ns/op	360 B/op
8 allocs/op			
BenchmarkTigerTonic_Param5	175500	7492 ns/op	2279 B/op
39 allocs/op			
BenchmarkTraffic_Param5	233631	5816 ns/op	2208 B/op
27 allocs/op			
BenchmarkVulcan_Param5	1923416	629 ns/op	98 B/op
3 allocs/op			
BenchmarkAce_Param20	4321266	281 ns/op	0 B/op
0 allocs/op			
BenchmarkAero_Param20	31501641	35.2 ns/op	0 B/op
0 allocs/op			
BenchmarkBear_Param20	335204	3489 ns/op	1665 B/op
5 allocs/op			
BenchmarkBeego_Param20	503674	2860 ns/op	352 B/op
3 allocs/op			
BenchmarkBone_Param20	298922	4741 ns/op	2031 B/op
6 allocs/op			
BenchmarkChi_Param20	878181	1957 ns/op	432 B/op
3 allocs/op			
BenchmarkDenco_Param20	1000000	1360 ns/op	640 B/op
1 allocs/op			
BenchmarkEcho_Param20	2104946	580 ns/op	0 B/op
0 allocs/op			
BenchmarkGin_Param20	4167204	290 ns/op	0 B/op
0 allocs/op			
BenchmarkGocraftWeb_Param20	173064	7514 ns/op	3796 B/op
15 allocs/op			
BenchmarkGoji_Param20	458778	2651 ns/op	1247 B/op

2 allocs/op			
BenchmarkGojiv2_Param20	364862	3178 ns/op	1632 B/op
11 allocs/op			
BenchmarkGoJsonRest_Param20	125514	9760 ns/op	4485 B/op
20 allocs/op			
BenchmarkGoRestful_Param20	101217	11964 ns/op	6715 B/op
18 allocs/op			
BenchmarkGorillaMux_Param20	147654	8132 ns/op	3452 B/op
12 allocs/op			
BenchmarkGowwwRouter_Param20	1000000	1225 ns/op	432 B/op
3 allocs/op			
BenchmarkHttpRouter_Param20	4920895	247 ns/op	0 B/op
0 allocs/op			
BenchmarkHttpTreeMux_Param20	173202	6605 ns/op	3196 B/op
10 allocs/op			
BenchmarkKocha_Param20	345988	3620 ns/op	1808 B/op
27 allocs/op			
BenchmarkLARS_Param20	4592326	262 ns/op	0 B/op
0 allocs/op			
BenchmarkMacaron_Param20	166492	7286 ns/op	2924 B/op
12 allocs/op			
BenchmarkMartini_Param20	122162	10653 ns/op	3595 B/op
13 allocs/op			
BenchmarkPat_Param20	78630	15239 ns/op	4424 B/op
93 allocs/op			
BenchmarkPossum_Param20	1000000	1008 ns/op	496 B/op
5 allocs/op			
BenchmarkR2router_Param20	294981	4587 ns/op	2284 B/op
7 allocs/op			
BenchmarkRivet_Param20	691798	2090 ns/op	1024 B/op
1 allocs/op			
BenchmarkTango_Param20	842440	2505 ns/op	856 B/op
8 allocs/op			
BenchmarkTigerTonic_Param20	38614	31509 ns/op	9870 B/op
119 allocs/op			
BenchmarkTraffic_Param20	57633	21107 ns/op	7853 B/op
47 allocs/op			
BenchmarkVulcan_Param20	1000000	1178 ns/op	98 B/op
3 allocs/op			
BenchmarkAce_ParamWrite	7330743	180 ns/op	8 B/op
1 allocs/op			
BenchmarkAero_ParamWrite	13833598	86.7 ns/op	0 B/op
0 allocs/op			
BenchmarkBear_ParamWrite	1363321	867 ns/op	456 B/op
5 allocs/op			
BenchmarkBeego_ParamWrite	1000000	1104 ns/op	360 B/op
4 allocs/op			
BenchmarkBone_ParamWrite	1000000	1475 ns/op	816 B/op
6 allocs/op			
BenchmarkChi_ParamWrite	1320590	892 ns/op	432 B/op
3 allocs/op			
BenchmarkDenco_ParamWrite	7093605	172 ns/op	32 B/op

1 allocs/op			
BenchmarkEcho_ParamWrite	8434424	161 ns/op	8 B/op
1 allocs/op			
BenchmarkGin_ParamWrite	10377034	118 ns/op	0 B/op
0 allocs/op			
BenchmarkGocraftWeb_ParamWrite	1000000	1266 ns/op	656 B/op
9 allocs/op			
BenchmarkGoji_ParamWrite	1874168	654 ns/op	336 B/op
2 allocs/op			
BenchmarkGojiv2_ParamWrite	459032	2352 ns/op	1360 B/op
13 allocs/op			
BenchmarkGoJsonRest_ParamWrite	499434	2145 ns/op	1128 B/op
18 allocs/op			
BenchmarkGoRestful_ParamWrite	241087	5470 ns/op	4200 B/op
15 allocs/op			
BenchmarkGorillaMux_ParamWrite	425686	2522 ns/op	1280 B/op
10 allocs/op			
BenchmarkGowwwRouter_ParamWrite	922172	1778 ns/op	976 B/op
8 allocs/op			
BenchmarkHttpRouter_ParamWrite	15392049	77.7 ns/op	0 B/op
0 allocs/op			
BenchmarkHttpTreeMux_ParamWrite	1973385	597 ns/op	352 B/op
3 allocs/op			
BenchmarkKocha_ParamWrite	4262500	281 ns/op	56 B/op
3 allocs/op			
BenchmarkLARS_ParamWrite	10764410	113 ns/op	0 B/op
0 allocs/op			
BenchmarkMacaron_ParamWrite	486769	2726 ns/op	1176 B/op
14 allocs/op			
BenchmarkMartini_ParamWrite	264804	4842 ns/op	1176 B/op
14 allocs/op			
BenchmarkPat_ParamWrite	735116	2047 ns/op	960 B/op
15 allocs/op			
BenchmarkPossum_ParamWrite	1000000	1004 ns/op	496 B/op
5 allocs/op			
BenchmarkR2router_ParamWrite	1592136	768 ns/op	432 B/op
5 allocs/op			
BenchmarkRivet_ParamWrite	3582051	339 ns/op	112 B/op
2 allocs/op			
BenchmarkTango_ParamWrite	2237337	534 ns/op	136 B/op
4 allocs/op			
BenchmarkTigerTonic_ParamWrite	439608	3136 ns/op	1216 B/op
21 allocs/op			
BenchmarkTraffic_ParamWrite	306979	4328 ns/op	2280 B/op
25 allocs/op			
BenchmarkVulcan_ParamWrite	2529973	472 ns/op	98 B/op
3 allocs/op			

BenchmarkGin_GithubStatic 0 allocs/op	15629472	76.7 ns/op	0 B/op
BenchmarkAce_GithubStatic 0 allocs/op	15542612	75.9 ns/op	0 B/op
BenchmarkAero_GithubStatic 0 allocs/op	24777151	48.5 ns/op	0 B/op
BenchmarkBear_GithubStatic 3 allocs/op	2788894	435 ns/op	120 B/op
BenchmarkBeego_GithubStatic 3 allocs/op	1000000	1064 ns/op	352 B/op
BenchmarkBone_GithubStatic 60 allocs/op	93507	12838 ns/op	2880 B/op
BenchmarkChi_GithubStatic 3 allocs/op	1387743	860 ns/op	432 B/op
BenchmarkDenco_GithubStatic 0 allocs/op	39384996	30.4 ns/op	0 B/op
BenchmarkEcho_GithubStatic 0 allocs/op	12076382	99.1 ns/op	0 B/op
BenchmarkGocraftWeb_GithubStatic 5 allocs/op	1596495	756 ns/op	296 B/op
BenchmarkGoji_GithubStatic 0 allocs/op	6364876	189 ns/op	0 B/op
BenchmarkGojiv2_GithubStatic 10 allocs/op	550202	2098 ns/op	1312 B/op
BenchmarkGoRestful_GithubStatic 13 allocs/op	102183	12552 ns/op	4256 B/op
BenchmarkGoJsonRest_GithubStatic 11 allocs/op	1000000	1029 ns/op	329 B/op
BenchmarkGorillaMux_GithubStatic 9 allocs/op	255552	5190 ns/op	976 B/op
BenchmarkGowwwRouter_GithubStatic 0 allocs/op	15531916	77.1 ns/op	0 B/op
BenchmarkHttpRouter_GithubStatic 0 allocs/op	27920724	43.1 ns/op	0 B/op
BenchmarkHttpTreeMux_GithubStatic 0 allocs/op	21448953	55.8 ns/op	0 B/op
BenchmarkKocha_GithubStatic 0 allocs/op	21405310	56.0 ns/op	0 B/op
BenchmarkLARS_GithubStatic 0 allocs/op	13625156	89.0 ns/op	0 B/op
BenchmarkMacaron_GithubStatic 8 allocs/op	1000000	1747 ns/op	736 B/op
BenchmarkMartini_GithubStatic 9 allocs/op	187186	7326 ns/op	768 B/op
BenchmarkPat_GithubStatic 76 allocs/op	109143	11563 ns/op	3648 B/op
BenchmarkPossum_GithubStatic 3 allocs/op	1575898	770 ns/op	416 B/op
BenchmarkR2router_GithubStatic 4 allocs/op	3046231	404 ns/op	144 B/op

BenchmarkRivet_GithubStatic	11484826	105 ns/op	0 B/op
0 allocs/op			
BenchmarkTango_GithubStatic	1000000	1153 ns/op	248 B/op
8 allocs/op			
BenchmarkTigerTonic_GithubStatic	4929780	249 ns/op	48 B/op
1 allocs/op			
BenchmarkTraffic_GithubStatic	106351	11819 ns/op	4664 B/op
90 allocs/op			
BenchmarkVulcan_GithubStatic	1613271	722 ns/op	98 B/op
3 allocs/op			
BenchmarkAce_GithubParam	8386032	143 ns/op	0 B/op
0 allocs/op			
BenchmarkAero_GithubParam	11816200	102 ns/op	0 B/op
0 allocs/op			
BenchmarkBear_GithubParam	1000000	1012 ns/op	496 B/op
5 allocs/op			
BenchmarkBeego_GithubParam	1000000	1157 ns/op	352 B/op
3 allocs/op			
BenchmarkBone_GithubParam	184653	6912 ns/op	1888 B/op
19 allocs/op			
BenchmarkChi_GithubParam	1000000	1102 ns/op	432 B/op
3 allocs/op			
BenchmarkDenco_GithubParam	3484798	352 ns/op	128 B/op
1 allocs/op			
BenchmarkEcho_GithubParam	6337380	189 ns/op	0 B/op
0 allocs/op			
BenchmarkGin_GithubParam	9132032	131 ns/op	0 B/op
0 allocs/op			
BenchmarkGocraftWeb_GithubParam	1000000	1446 ns/op	712 B/op
9 allocs/op			
BenchmarkGoji_GithubParam	1248640	977 ns/op	336 B/op
2 allocs/op			
BenchmarkGojiv2_GithubParam	383233	2784 ns/op	1408 B/op
13 allocs/op			
BenchmarkGoJsonRest_GithubParam	1000000	1991 ns/op	713 B/op
14 allocs/op			
BenchmarkGoRestful_GithubParam	76414	16015 ns/op	4352 B/op
16 allocs/op			
BenchmarkGorillaMux_GithubParam	150026	7663 ns/op	1296 B/op
10 allocs/op			
BenchmarkGowwwRouter_GithubParam	1592044	751 ns/op	432 B/op
3 allocs/op			
BenchmarkHttpRouter_GithubParam	10420628	115 ns/op	0 B/op
0 allocs/op			
BenchmarkHttpTreeMux_GithubParam	1403755	835 ns/op	384 B/op
4 allocs/op			
BenchmarkKocha_GithubParam	2286170	533 ns/op	128 B/op
5 allocs/op			
BenchmarkLARS_GithubParam	9540374	129 ns/op	0 B/op
0 allocs/op			
BenchmarkMacaron_GithubParam	533154	2742 ns/op	1072 B/op
10 allocs/op			

BenchmarkMartini_GithubParam 11 allocs/op	119397	9638 ns/op	1152 B/op
BenchmarkPat_GithubParam 48 allocs/op	150675	8858 ns/op	2408 B/op
BenchmarkPossum_GithubParam 5 allocs/op	1000000	1001 ns/op	496 B/op
BenchmarkR2router_GithubParam 5 allocs/op	1602886	761 ns/op	432 B/op
BenchmarkRivet_GithubParam 1 allocs/op	2986579	409 ns/op	96 B/op
BenchmarkTango_GithubParam 8 allocs/op	1000000	1356 ns/op	344 B/op
BenchmarkTigerTonic_GithubParam 22 allocs/op	388899	3429 ns/op	1176 B/op
BenchmarkTraffic_GithubParam 40 allocs/op	123160	9734 ns/op	2816 B/op
BenchmarkVulcan_GithubParam 3 allocs/op	1000000	1138 ns/op	98 B/op
BenchmarkAce_GithubAll 0 allocs/op	40543	29670 ns/op	0 B/op
BenchmarkAero_GithubAll 0 allocs/op	57632	20648 ns/op	0 B/op
BenchmarkBear_GithubAll 943 allocs/op	9234	216179 ns/op	86448 B/op
BenchmarkBeego_GithubAll 609 allocs/op	7407	243496 ns/op	71456 B/op
BenchmarkBone_GithubAll 8620 allocs/op	420	2922835 ns/op	720160 B/op
BenchmarkChi_GithubAll 609 allocs/op	7620	238331 ns/op	87696 B/op
BenchmarkDenco_GithubAll 167 allocs/op	18355	64494 ns/op	20224 B/op
BenchmarkEcho_GithubAll 0 allocs/op	31251	38479 ns/op	0 B/op
BenchmarkGin_GithubAll 0 allocs/op	43550	27364 ns/op	0 B/op
BenchmarkGocraftWeb_GithubAll 1686 allocs/op	4117	300062 ns/op	131656 B/op
BenchmarkGoji_GithubAll 334 allocs/op	3274	416158 ns/op	56112 B/op
BenchmarkGojiv2_GithubAll 4321 allocs/op	1402	870518 ns/op	352720 B/op
BenchmarkGoJsonRest_GithubAll 2737 allocs/op	2976	401507 ns/op	134371 B/op
BenchmarkGoRestful_GithubAll 2938 allocs/op	410	2913158 ns/op	910144 B/op
BenchmarkGorillaMux_GithubAll 1994 allocs/op	346	3384987 ns/op	251650 B/op
BenchmarkGowwwRouter_GithubAll 501 allocs/op	10000	143025 ns/op	72144 B/op
BenchmarkHttpRouter_GithubAll 0 allocs/op	55938	21360 ns/op	0 B/op

BenchmarkHttpTreeMux_GithubAll 671 allocs/op	10000	153944 ns/op	65856 B/op
BenchmarkKocha_GithubAll 843 allocs/op	10000	106315 ns/op	23304 B/op
BenchmarkLARS_GithubAll 0 allocs/op	47779	25084 ns/op	0 B/op
BenchmarkMacaron_GithubAll 1624 allocs/op	3266	371907 ns/op	149409 B/op
BenchmarkMartini_GithubAll 2325 allocs/op	331	3444706 ns/op	226551 B/op
BenchmarkPat_GithubAll 26963 allocs/op	273	4381818 ns/op	1483152 B/op
BenchmarkPossum_GithubAll 609 allocs/op	10000	164367 ns/op	84448 B/op
BenchmarkR2router_GithubAll 979 allocs/op	10000	160220 ns/op	77328 B/op
BenchmarkRivet_GithubAll 167 allocs/op	14625	82453 ns/op	16272 B/op
BenchmarkTango_GithubAll 1618 allocs/op	6255	279611 ns/op	63826 B/op
BenchmarkTigerTonic_GithubAll 4474 allocs/op	2008	687874 ns/op	193856 B/op
BenchmarkTraffic_GithubAll 14114 allocs/op	355	3478508 ns/op	820744 B/op
BenchmarkVulcan_GithubAll 609 allocs/op	6885	193333 ns/op	19894 B/op

Google+

BenchmarkGin_GPlusStatic 0 allocs/op	19247326	62.2 ns/op	0 B/op
BenchmarkAce_GPlusStatic 0 allocs/op	20235060	59.2 ns/op	0 B/op
BenchmarkAero_GPlusStatic 0 allocs/op	31978935	37.6 ns/op	0 B/op
BenchmarkBear_GPlusStatic 3 allocs/op	3516523	341 ns/op	104 B/op
BenchmarkBeego_GPlusStatic 3 allocs/op	1212036	991 ns/op	352 B/op
BenchmarkBone_GPlusStatic 1 allocs/op	6736242	183 ns/op	32 B/op
BenchmarkChi_GPlusStatic 3 allocs/op	1490640	814 ns/op	432 B/op
BenchmarkDenco_GPlusStatic 0 allocs/op	55006856	21.8 ns/op	0 B/op
BenchmarkEcho_GPlusStatic 0 allocs/op	17688258	67.9 ns/op	0 B/op
BenchmarkGocraftWeb_GPlusStatic 5 allocs/op	1829181	666 ns/op	280 B/op

BenchmarkGoji_GPlusStatic	9147451	130 ns/op	0 B/op
0 allocs/op			
BenchmarkGojiv2_GPlusStatic	594015	2063 ns/op	1312 B/op
10 allocs/op			
BenchmarkGoJsonRest_GPlusStatic	1264906	950 ns/op	329 B/op
11 allocs/op			
BenchmarkGoRestful_GPlusStatic	231558	5341 ns/op	3872 B/op
13 allocs/op			
BenchmarkGorillaMux_GPlusStatic	908418	1809 ns/op	976 B/op
9 allocs/op			
BenchmarkGowwwRouter_GPlusStatic	40684604	29.5 ns/op	0 B/op
0 allocs/op			
BenchmarkHttpRouter_GPlusStatic	46742804	25.7 ns/op	0 B/op
0 allocs/op			
BenchmarkHttpTreeMux_GPlusStatic	32567161	36.9 ns/op	0 B/op
0 allocs/op			
BenchmarkKocha_GPlusStatic	33800060	35.3 ns/op	0 B/op
0 allocs/op			
BenchmarkLARS_GPlusStatic	20431858	60.0 ns/op	0 B/op
0 allocs/op			
BenchmarkMacaron_GPlusStatic	1000000	1745 ns/op	736 B/op
8 allocs/op			
BenchmarkMartini_GPlusStatic	442248	3619 ns/op	768 B/op
9 allocs/op			
BenchmarkPat_GPlusStatic	4328004	292 ns/op	96 B/op
2 allocs/op			
BenchmarkPossum_GPlusStatic	1570753	763 ns/op	416 B/op
3 allocs/op			
BenchmarkR2router_GPlusStatic	3339474	355 ns/op	144 B/op
4 allocs/op			
BenchmarkRivet_GPlusStatic	18570961	64.7 ns/op	0 B/op
0 allocs/op			
BenchmarkTango_GPlusStatic	1388702	860 ns/op	200 B/op
8 allocs/op			
BenchmarkTigerTonic_GPlusStatic	7803543	159 ns/op	32 B/op
1 allocs/op			
BenchmarkTraffic_GPlusStatic	878605	2171 ns/op	1112 B/op
16 allocs/op			
BenchmarkVulcan_GPlusStatic	2742446	437 ns/op	98 B/op
3 allocs/op			
BenchmarkAce_GPlusParam	11626975	105 ns/op	0 B/op
0 allocs/op			
BenchmarkAero_GPlusParam	16914322	71.6 ns/op	0 B/op
0 allocs/op			
BenchmarkBear_GPlusParam	1405173	832 ns/op	480 B/op
5 allocs/op			
BenchmarkBeego_GPlusParam	1000000	1075 ns/op	352 B/op
3 allocs/op			
BenchmarkBone_GPlusParam	1000000	1557 ns/op	816 B/op
6 allocs/op			
BenchmarkChi_GPlusParam	1347926	894 ns/op	432 B/op
3 allocs/op			

BenchmarkDenco_GPlusParam 1 allocs/op	5513000	212 ns/op	64 B/op
BenchmarkEcho_GPlusParam 0 allocs/op	11884383	101 ns/op	0 B/op
BenchmarkGin_GPlusParam 0 allocs/op	12898952	93.1 ns/op	0 B/op
BenchmarkGocraftWeb_GPlusParam 8 allocs/op	1000000	1194 ns/op	648 B/op
BenchmarkGoji_GPlusParam 2 allocs/op	1857229	645 ns/op	336 B/op
BenchmarkGojiv2_GPlusParam 11 allocs/op	520939	2322 ns/op	1328 B/op
BenchmarkGoJsonRest_GPlusParam 13 allocs/op	1000000	1536 ns/op	649 B/op
BenchmarkGoRestful_GPlusParam 14 allocs/op	205449	5800 ns/op	4192 B/op
BenchmarkGorillaMux_GPlusParam 10 allocs/op	395310	3188 ns/op	1280 B/op
BenchmarkGowwwRouter_GPlusParam 3 allocs/op	1851798	667 ns/op	432 B/op
BenchmarkHttpRouter_GPlusParam 0 allocs/op	18420789	65.2 ns/op	0 B/op
BenchmarkHttpTreeMux_GPlusParam 3 allocs/op	1878463	629 ns/op	352 B/op
BenchmarkKocha_GPlusParam 3 allocs/op	4495610	273 ns/op	56 B/op
BenchmarkLARS_GPlusParam 0 allocs/op	14615976	83.2 ns/op	0 B/op
BenchmarkMacaron_GPlusParam 10 allocs/op	584145	2549 ns/op	1072 B/op
BenchmarkMartini_GPlusParam 10 allocs/op	250501	4583 ns/op	1072 B/op
BenchmarkPat_GPlusParam 11 allocs/op	1000000	1645 ns/op	576 B/op
BenchmarkPossum_GPlusParam 5 allocs/op	1000000	1008 ns/op	496 B/op
BenchmarkR2router_GPlusParam 5 allocs/op	1708191	688 ns/op	432 B/op
BenchmarkRivet_GPlusParam 1 allocs/op	5795014	211 ns/op	48 B/op
BenchmarkTango_GPlusParam 8 allocs/op	1000000	1091 ns/op	264 B/op
BenchmarkTigerTonic_GPlusParam 16 allocs/op	760221	2489 ns/op	856 B/op
BenchmarkTraffic_GPlusParam 21 allocs/op	309774	4039 ns/op	1872 B/op
BenchmarkVulcan_GPlusParam 3 allocs/op	1935730	623 ns/op	98 B/op
BenchmarkAce_GPlus2Params 0 allocs/op	9158314	134 ns/op	0 B/op
BenchmarkAero_GPlus2Params 0 allocs/op	11300517	107 ns/op	0 B/op

BenchmarkBear_GPlus2Params	1239238	961 ns/op	496 B/op
5 allocs/op			
BenchmarkBeego_GPlus2Params	1000000	1202 ns/op	352 B/op
3 allocs/op			
BenchmarkBone_GPlus2Params	335576	3725 ns/op	1168 B/op
10 allocs/op			
BenchmarkChi_GPlus2Params	1000000	1014 ns/op	432 B/op
3 allocs/op			
BenchmarkDenco_GPlus2Params	4394598	280 ns/op	64 B/op
1 allocs/op			
BenchmarkEcho_GPlus2Params	7851861	154 ns/op	0 B/op
0 allocs/op			
BenchmarkGin_GPlus2Params	9958588	120 ns/op	0 B/op
0 allocs/op			
BenchmarkGocraftWeb_GPlus2Params	1000000	1433 ns/op	712 B/op
9 allocs/op			
BenchmarkGoji_GPlus2Params	1325134	909 ns/op	336 B/op
2 allocs/op			
BenchmarkGojiv2_GPlus2Params	405955	2870 ns/op	1408 B/op
14 allocs/op			
BenchmarkGoJsonRest_GPlus2Params	977038	1987 ns/op	713 B/op
14 allocs/op			
BenchmarkGoRestful_GPlus2Params	205018	6142 ns/op	4384 B/op
16 allocs/op			
BenchmarkGorillaMux_GPlus2Params	205641	6015 ns/op	1296 B/op
10 allocs/op			
BenchmarkGowwwRouter_GPlus2Params	1748542	684 ns/op	432 B/op
3 allocs/op			
BenchmarkHttpRouter_GPlus2Params	14047102	87.7 ns/op	0 B/op
0 allocs/op			
BenchmarkHttpTreeMux_GPlus2Params	1418673	828 ns/op	384 B/op
4 allocs/op			
BenchmarkKocha_GPlus2Params	2334562	520 ns/op	128 B/op
5 allocs/op			
BenchmarkLARS_GPlus2Params	11954094	101 ns/op	0 B/op
0 allocs/op			
BenchmarkMacaron_GPlus2Params	491552	2890 ns/op	1072 B/op
10 allocs/op			
BenchmarkMartini_GPlus2Params	120532	9545 ns/op	1200 B/op
13 allocs/op			
BenchmarkPat_GPlus2Params	194739	6766 ns/op	2168 B/op
33 allocs/op			
BenchmarkPossum_GPlus2Params	1201224	1009 ns/op	496 B/op
5 allocs/op			
BenchmarkR2router_GPlus2Params	1575535	756 ns/op	432 B/op
5 allocs/op			
BenchmarkRivet_GPlus2Params	3698930	325 ns/op	96 B/op
1 allocs/op			
BenchmarkTango_GPlus2Params	1000000	1212 ns/op	344 B/op
8 allocs/op			
BenchmarkTigerTonic_GPlus2Params	349350	3660 ns/op	1200 B/op
22 allocs/op			

BenchmarkTraffic_GPlus2Params	169714	7862 ns/op	2248 B/op
28 allocs/op			
BenchmarkVulcan_GPlus2Params	1222288	974 ns/op	98 B/op
3 allocs/op			
BenchmarkAce_GPlusAll	845606	1398 ns/op	0 B/op
0 allocs/op			
BenchmarkAero_GPlusAll	1000000	1009 ns/op	0 B/op
0 allocs/op			
BenchmarkBear_GPlusAll	103830	11386 ns/op	5488 B/op
61 allocs/op			
BenchmarkBeego_GPlusAll	82653	14784 ns/op	4576 B/op
39 allocs/op			
BenchmarkBone_GPlusAll	36601	33123 ns/op	11744 B/op
109 allocs/op			
BenchmarkChi_GPlusAll	95264	12831 ns/op	5616 B/op
39 allocs/op			
BenchmarkDenco_GPlusAll	567681	2950 ns/op	672 B/op
11 allocs/op			
BenchmarkEcho_GPlusAll	720366	1665 ns/op	0 B/op
0 allocs/op			
BenchmarkGin_GPlusAll	1000000	1185 ns/op	0 B/op
0 allocs/op			
BenchmarkGocraftWeb_GPlusAll	71575	16365 ns/op	8040 B/op
103 allocs/op			
BenchmarkGoji_GPlusAll	136352	9191 ns/op	3696 B/op
22 allocs/op			
BenchmarkGojiv2_GPlusAll	38006	31802 ns/op	17616 B/op
154 allocs/op			
BenchmarkGoJsonRest_GPlusAll	57238	21561 ns/op	8117 B/op
170 allocs/op			
BenchmarkGoRestful_GPlusAll	15147	79276 ns/op	55520 B/op
192 allocs/op			
BenchmarkGorillaMux_GPlusAll	24446	48410 ns/op	16112 B/op
128 allocs/op			
BenchmarkGowwwRouter_GPlusAll	150112	7770 ns/op	4752 B/op
33 allocs/op			
BenchmarkHttpRouter_GPlusAll	1367820	878 ns/op	0 B/op
0 allocs/op			
BenchmarkHttpTreeMux_GPlusAll	166628	8004 ns/op	4032 B/op
38 allocs/op			
BenchmarkKocha_GPlusAll	265694	4570 ns/op	976 B/op
43 allocs/op			
BenchmarkLARS_GPlusAll	1000000	1068 ns/op	0 B/op
0 allocs/op			
BenchmarkMacaron_GPlusAll	54564	23305 ns/op	9568 B/op
104 allocs/op			
BenchmarkMartini_GPlusAll	16274	73845 ns/op	14016 B/op
145 allocs/op			
BenchmarkPat_GPlusAll	27181	44478 ns/op	15264 B/op
271 allocs/op			
BenchmarkPossum_GPlusAll	122587	10277 ns/op	5408 B/op
39 allocs/op			

BenchmarkR2router_GPlusAll 63 allocs/op	130137	9297 ns/op	5040 B/op
BenchmarkRivet_GPlusAll 11 allocs/op	532438	3323 ns/op	768 B/op
BenchmarkTango_GPlusAll 104 allocs/op	86054	14531 ns/op	3656 B/op
BenchmarkTigerTonic_GPlusAll 242 allocs/op	33936	35356 ns/op	11600 B/op
BenchmarkTraffic_GPlusAll 341 allocs/op	17833	68181 ns/op	26248 B/op
BenchmarkVulcan_GPlusAll 39 allocs/op	120109	9861 ns/op	1274 B/op

Parse.com

BenchmarkGin_ParseStatic 0 allocs/op	18877833	63.5 ns/op	0 B/op
BenchmarkAce_ParseStatic 0 allocs/op	19663731	60.8 ns/op	0 B/op
BenchmarkAero_ParseStatic 0 allocs/op	28967341	41.5 ns/op	0 B/op
BenchmarkBear_ParseStatic 3 allocs/op	3006984	402 ns/op	120 B/op
BenchmarkBeego_ParseStatic 3 allocs/op	1000000	1031 ns/op	352 B/op
BenchmarkBone_ParseStatic 3 allocs/op	1782482	675 ns/op	144 B/op
BenchmarkChi_ParseStatic 3 allocs/op	1453261	819 ns/op	432 B/op
BenchmarkDenco_ParseStatic 0 allocs/op	45023595	26.5 ns/op	0 B/op
BenchmarkEcho_ParseStatic 0 allocs/op	17330470	69.3 ns/op	0 B/op
BenchmarkGocraftWeb_ParseStatic 5 allocs/op	1644006	731 ns/op	296 B/op
BenchmarkGoji_ParseStatic 0 allocs/op	7026930	170 ns/op	0 B/op
BenchmarkGojiv2_ParseStatic 10 allocs/op	517618	2037 ns/op	1312 B/op
BenchmarkGoJsonRest_ParseStatic 11 allocs/op	1227080	975 ns/op	329 B/op
BenchmarkGoRestful_ParseStatic 13 allocs/op	192458	6659 ns/op	4256 B/op
BenchmarkGorillaMux_ParseStatic 9 allocs/op	744062	2109 ns/op	976 B/op
BenchmarkGowwwRouter_ParseStatic 0 allocs/op	37781062	31.8 ns/op	0 B/op
BenchmarkHttpRouter_ParseStatic 0 allocs/op	45311223	26.5 ns/op	0 B/op

BenchmarkHttpTreeMux_ParseStatic	21383475	56.1 ns/op	0 B/op
0 allocs/op			
BenchmarkKocha_ParseStatic	29953290	40.1 ns/op	0 B/op
0 allocs/op			
BenchmarkLARS_ParseStatic	20036196	62.7 ns/op	0 B/op
0 allocs/op			
BenchmarkMacaron_ParseStatic	1000000	1740 ns/op	736 B/op
8 allocs/op			
BenchmarkMartini_ParseStatic	404156	3801 ns/op	768 B/op
9 allocs/op			
BenchmarkPat_ParseStatic	1547180	772 ns/op	240 B/op
5 allocs/op			
BenchmarkPossum_ParseStatic	1608991	757 ns/op	416 B/op
3 allocs/op			
BenchmarkR2router_ParseStatic	3177936	385 ns/op	144 B/op
4 allocs/op			
BenchmarkRivet_ParseStatic	17783205	67.4 ns/op	0 B/op
0 allocs/op			
BenchmarkTango_ParseStatic	1210777	990 ns/op	248 B/op
8 allocs/op			
BenchmarkTigerTonic_ParseStatic	5316440	231 ns/op	48 B/op
1 allocs/op			
BenchmarkTraffic_ParseStatic	496050	2539 ns/op	1256 B/op
19 allocs/op			
BenchmarkVulcan_ParseStatic	2462798	488 ns/op	98 B/op
3 allocs/op			
BenchmarkAce_ParseParam	13393669	89.6 ns/op	0 B/op
0 allocs/op			
BenchmarkAero_ParseParam	19836619	60.4 ns/op	0 B/op
0 allocs/op			
BenchmarkBear_ParseParam	1405954	864 ns/op	467 B/op
5 allocs/op			
BenchmarkBeego_ParseParam	1000000	1065 ns/op	352 B/op
3 allocs/op			
BenchmarkBone_ParseParam	1000000	1698 ns/op	896 B/op
7 allocs/op			
BenchmarkChi_ParseParam	1356037	873 ns/op	432 B/op
3 allocs/op			
BenchmarkDenco_ParseParam	6241392	204 ns/op	64 B/op
1 allocs/op			
BenchmarkEcho_ParseParam	14088100	85.1 ns/op	0 B/op
0 allocs/op			
BenchmarkGin_ParseParam	17426064	68.9 ns/op	0 B/op
0 allocs/op			
BenchmarkGocraftWeb_ParseParam	1000000	1254 ns/op	664 B/op
8 allocs/op			
BenchmarkGoji_ParseParam	1682574	713 ns/op	336 B/op
2 allocs/op			
BenchmarkGojiv2_ParseParam	502224	2333 ns/op	1360 B/op
12 allocs/op			
BenchmarkGoJsonRest_ParseParam	1000000	1401 ns/op	649 B/op
13 allocs/op			

BenchmarkGoRestful_ParseParam 14 allocs/op	182623	7097 ns/op	4576 B/op
BenchmarkGorillaMux_ParseParam 10 allocs/op	482332	2477 ns/op	1280 B/op
BenchmarkGowwwRouter_ParseParam 3 allocs/op	1834873	657 ns/op	432 B/op
BenchmarkHttpRouter_ParseParam 0 allocs/op	23593393	51.0 ns/op	0 B/op
BenchmarkHttpTreeMux_ParseParam 3 allocs/op	2100160	574 ns/op	352 B/op
BenchmarkKocha_ParseParam 3 allocs/op	4837220	252 ns/op	56 B/op
BenchmarkLARS_ParseParam 0 allocs/op	18411192	66.2 ns/op	0 B/op
BenchmarkMacaron_ParseParam 10 allocs/op	571870	2398 ns/op	1072 B/op
BenchmarkMartini_ParseParam 10 allocs/op	286262	4268 ns/op	1072 B/op
BenchmarkPat_ParseParam 15 allocs/op	692906	2157 ns/op	992 B/op
BenchmarkPossum_ParseParam 5 allocs/op	1000000	1011 ns/op	496 B/op
BenchmarkR2router_ParseParam 5 allocs/op	1722735	697 ns/op	432 B/op
BenchmarkRivet_ParseParam 1 allocs/op	6058054	203 ns/op	48 B/op
BenchmarkTango_ParseParam 8 allocs/op	1000000	1061 ns/op	280 B/op
BenchmarkTigerTonic_ParseParam 15 allocs/op	890275	2277 ns/op	784 B/op
BenchmarkTraffic_ParseParam 21 allocs/op	351322	3543 ns/op	1896 B/op
BenchmarkVulcan_ParseParam 3 allocs/op	2076544	572 ns/op	98 B/op
BenchmarkAce_Parse2Params 0 allocs/op	11718074	101 ns/op	0 B/op
BenchmarkAero_Parse2Params 0 allocs/op	16264988	73.4 ns/op	0 B/op
BenchmarkBear_Parse2Params 5 allocs/op	1238322	973 ns/op	496 B/op
BenchmarkBeego_Parse2Params 3 allocs/op	1000000	1120 ns/op	352 B/op
BenchmarkBone_Parse2Params 6 allocs/op	1000000	1632 ns/op	848 B/op
BenchmarkChi_Parse2Params 3 allocs/op	1239477	955 ns/op	432 B/op
BenchmarkDenco_Parse2Params 1 allocs/op	4944133	245 ns/op	64 B/op
BenchmarkEcho_Parse2Params 0 allocs/op	10518286	114 ns/op	0 B/op
BenchmarkGin_Parse2Params 0 allocs/op	14505195	82.7 ns/op	0 B/op

BenchmarkGocraftWeb_Parse2Params 9 allocs/op	1000000	1437 ns/op	712 B/op
BenchmarkGoji_Parse2Params 2 allocs/op	1689883	707 ns/op	336 B/op
BenchmarkGojiv2_Parse2Params 11 allocs/op	502334	2308 ns/op	1344 B/op
BenchmarkGoJsonRest_Parse2Params 14 allocs/op	1000000	1771 ns/op	713 B/op
BenchmarkGoRestful_Parse2Params 14 allocs/op	159092	7583 ns/op	4928 B/op
BenchmarkGorillaMux_Parse2Params 10 allocs/op	417548	2980 ns/op	1296 B/op
BenchmarkGowwwRouter_Parse2Params 3 allocs/op	1751737	686 ns/op	432 B/op
BenchmarkHttpRouter_Parse2Params 0 allocs/op	18089204	66.3 ns/op	0 B/op
BenchmarkHttpTreeMux_Parse2Params 4 allocs/op	1556986	777 ns/op	384 B/op
BenchmarkKocha_Parse2Params 5 allocs/op	2493082	485 ns/op	128 B/op
BenchmarkLARS_Parse2Params 0 allocs/op	15350108	78.5 ns/op	0 B/op
BenchmarkMacaron_Parse2Params 10 allocs/op	530974	2605 ns/op	1072 B/op
BenchmarkMartini_Parse2Params 11 allocs/op	247069	4673 ns/op	1152 B/op
BenchmarkPat_Parse2Params 16 allocs/op	816295	2126 ns/op	752 B/op
BenchmarkPossum_Parse2Params 5 allocs/op	1000000	1002 ns/op	496 B/op
BenchmarkR2router_Parse2Params 5 allocs/op	1569771	733 ns/op	432 B/op
BenchmarkRivet_Parse2Params 1 allocs/op	4080546	295 ns/op	96 B/op
BenchmarkTango_Parse2Params 8 allocs/op	1000000	1121 ns/op	312 B/op
BenchmarkTigerTonic_Parse2Params 22 allocs/op	399556	3470 ns/op	1168 B/op
BenchmarkTraffic_Parse2Params 22 allocs/op	314194	4159 ns/op	1944 B/op
BenchmarkVulcan_Parse2Params 3 allocs/op	1827559	664 ns/op	98 B/op
BenchmarkAce_ParseAll 0 allocs/op	478395	2503 ns/op	0 B/op
BenchmarkAero_ParseAll 0 allocs/op	715392	1658 ns/op	0 B/op
BenchmarkBear_ParseAll 110 allocs/op	59191	20124 ns/op	8928 B/op
BenchmarkBeego_ParseAll 78 allocs/op	45507	27266 ns/op	9152 B/op
BenchmarkBone_ParseAll 147 allocs/op	29328	41459 ns/op	16208 B/op

BenchmarkChi_ParseAll 78 allocs/op	48531	25053 ns/op	11232 B/op
BenchmarkDenco_ParseAll 16 allocs/op	325532	4284 ns/op	928 B/op
BenchmarkEcho_ParseAll 0 allocs/op	433771	2759 ns/op	0 B/op
BenchmarkGin_ParseAll 0 allocs/op	576316	2082 ns/op	0 B/op
BenchmarkGocraftWeb_ParseAll 181 allocs/op	41500	29692 ns/op	13728 B/op
BenchmarkGoji_ParseAll 32 allocs/op	80833	15563 ns/op	5376 B/op
BenchmarkGojiv2_ParseAll 277 allocs/op	19836	60335 ns/op	34448 B/op
BenchmarkGoJsonRest_ParseAll 321 allocs/op	32210	38027 ns/op	13866 B/op
BenchmarkGoRestful_ParseAll 354 allocs/op	6644	190842 ns/op	117600 B/op
BenchmarkGorillaMux_ParseAll 250 allocs/op	12634	95894 ns/op	30288 B/op
BenchmarkGowwwRouter_ParseAll 48 allocs/op	98152	12159 ns/op	6912 B/op
BenchmarkHttpRouter_ParseAll 0 allocs/op	933208	1273 ns/op	0 B/op
BenchmarkHttpTreeMux_ParseAll 51 allocs/op	107191	11554 ns/op	5728 B/op
BenchmarkKocha_ParseAll 54 allocs/op	184862	6225 ns/op	1112 B/op
BenchmarkLARS_ParseAll 0 allocs/op	644546	1858 ns/op	0 B/op
BenchmarkMacaron_ParseAll 208 allocs/op	26145	46484 ns/op	19136 B/op
BenchmarkMartini_ParseAll 253 allocs/op	10000	121838 ns/op	25072 B/op
BenchmarkPat_ParseAll 308 allocs/op	25417	47196 ns/op	15216 B/op
BenchmarkPossum_ParseAll 78 allocs/op	58550	20735 ns/op	10816 B/op
BenchmarkR2router_ParseAll 120 allocs/op	72732	16584 ns/op	8352 B/op
BenchmarkRivet_ParseAll 16 allocs/op	281365	4968 ns/op	912 B/op
BenchmarkTango_ParseAll 208 allocs/op	42831	28668 ns/op	7168 B/op
BenchmarkTigerTonic_ParseAll 332 allocs/op	23774	49972 ns/op	16048 B/op
BenchmarkTraffic_ParseAll 605 allocs/op	10000	104679 ns/op	45520 B/op
BenchmarkVulcan_ParseAll 78 allocs/op	64810	18108 ns/op	2548 B/op