

# SERVER-COMPONENTS-SSG

METRIK	 Nuxt.js	 Next.js	 Nuxt.js	 Next.js	 Nuxt.js	 Next.js
Allgemein						
Komponenten	10	10	250	250	1000	1000
Lighthouse						
Performance-Score	80/100	76/100 (-5%)	75/100	67/100 (-11%)	69/100	56/100 (-19%)
LCP	1.955,83ms (+28%)	1.528,26ms	2.175ms (+30%)	1.673,22ms	1.593,12ms	2.264,42ms (+42%)
FID	323ms (+31%)	247ms	870ms (+188%)	302ms	3.287ms (+116%)	1.522ms
CLS	0	0,23 (∞)	0	0,23 (∞)	0	0,23 (∞)
FCP	1.714,41ms (+80%)	950,33ms	2.055ms (+70%)	1.209,09ms	1.593,12ms	1.817,55ms (+14%)
TBT	751ms (+51%)	497,5ms	998,56ms (+3%)	968,21ms	5.155,94ms (+61%)	3.198,5ms
SI	2.119ms (+26%)	1.677,08ms	2.055ms (+25%)	1.641,34ms	2.420,42ms	2.602,77ms (+8%)
TTFB	1,68ms	20,21ms (+1103%)	2,7ms	34,85ms (+1191%)	2,71ms	66,79ms (+2365%)
TTI	5.604,72ms (+27%)	4.417,72ms	4.715,22ms	4.756,9ms (+1%)	8.272,78ms (+42%)	5.839,77ms
Code-Bundle-Size	368,18 kB (+32%)	278,4 kB	338,41 kB (+5%)	322,69 kB	338,47 kB	459,87 kB (+36%)
Renderings						
Script Evaluation	1.611,89ms (+104%)	789,07ms	2.368,84ms (+101%)	1.177ms	6.711,45ms (+121%)	3.034,48ms
Other	1.092,72ms (+39%)	787,34ms	1.091,49ms (+25%)	874,3ms	1.701,97ms (+9%)	1.561,41ms
Style & Layout	294,43ms	323,37ms (+10%)	1.069,93ms (+42%)	751,76ms	1.544,47ms (+2%)	1.508,12ms
Parse HTML & CSS	277,35ms (+56%)	178,34ms	498,17ms	699,52ms (+40%)	1.145,98ms (+46%)	782,86ms
Script Parsing & Compilation	88,57ms (+128%)	38,85ms	354,09ms (+155%)	138,98ms	1.084,11ms (+128%)	475,33ms
Rendering	70,34ms (+197%)	23,7ms	33,58ms	128,68ms (+283%)	65,44ms	313,52ms (+379%)
HTTP Benchmark						
Anfragen	29.735	2.410 (-92%)	4.449	366 (-92%)	1.307	115 (-91%)
Fehlgeschlagene	0	0	0	0	0	0
Anfragen pro Sekunde	2.972,98req/s	240,9req/s (-92%)	444,21req/s	36,56req/s (-92%)	130,08req/s	11,47req/s (-91%)
Antwortzeit	ø1,39ms	ø24,06ms (+1631%)	ø8,27ms	ø81,55ms (+886%)	ø23,36ms	ø256,74ms (+999%)
Durchsatz	ø165,85MB/s	ø20,58MB/s (-88%)	ø492,77MB/s	ø70,32MB/s (-86%)	ø572,88MB/s	ø88,77MB/s (-85%)