

网站
<http://47.96.78.122:10002/syp%E5%AE%9E%E9%AA%8C8/index.html>
未进行优化:

	FirstByte	StartRender	FCP	SpeedIndex	LCP	CLS	TBT	DCtime	DCrequest	DCbyte	Time
RUN1	.469S	12.700S	6.806S	12.730S	12.453S	0	.062S	14.073S	49	1223KB	14.907S
RUN2	.471S	12.700S	6.350S	12.722S	12.431S	0	.033S	14.142S	49	1223KB	14.907S
RUN3	.501S	11.600S	6.452S	11.638S	11.515S	0	.030S	14.198S	49	1223KB	14.439S

Requests	Total Time		
50	1223KB		
50	1223KB		
50	1223KB		

72 次请求
已传输 2.0 MB
4.2 MB 条资源
完成: 3.77 秒
DOMContentLoaded: 331 毫秒
加载: 704 毫秒

async:

	FirstByte	StartRender	FCP	SpeedIndex	LCP	CLS	TBT	DCtime	DCrequest	DCbyte	Time
RUN1	.470s	11.700s	6.333s	11.703s	11.688s	0	>=.079s	12.790s	49	1223kb	13.532s
RUN2	.528s	11.900s	6.492s	11.918s	11.931s	0	.024s	13.669s	49	1223kb	14.337s
RUN3	.469s	11.800s	6.354s	11.805s	11.858s	0	>=.035s	11.793s	48	1223kb	13.740s

Requests	Total Time		
50	1223KB		
50	1223KB		
50	1223KB		

73 次请求
已传输 2.0 MB
4.2 MB 条资源
完成: 3.76 秒
DOMContentLoaded: 277 毫秒
加载: 640 毫秒

蓝线优化 16.3%，红线优化 9.09%

Defer:

	FirstByte	StartRender	FCP	SpeedIndex	LCP	CLS	TBT	DCtime	DCrequest	DCbyte	Time
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RUN1	.584s	13.200s	6.370s	13.202s	13.202s	0	>=.014s	13.987s	49	1223kb	14.653s
RUN2	.474s	13.200s	6.336s	13.214s	13.143s	0	>=.039s	14.167s	49	1223kb	14.877s
RUN3	.477s	11.600s	6.316s	11.728s	11.514s	0	>=.073s	15.220s	49	1223kb	15.460s

Requests	Total Time		
50	1223KB		
50	1223KB		
50	1223KB		

73 次请求
已传输 2.0 MB
4.2 MB 条资源
完成: 3.73 秒
DOMContentLoaded: 287 毫秒
加载: 626 毫秒
蓝线优化 13.29% 红线优化 11.07%

iframe:
<iframe src="http://47.96.78.122:10002/syp%E5%AE%9E%E9%AA%8C8/index.html" style="height:calc(90vh);width:90%"></iframe>

	FirstByte	StartRender	SpeedIndex	CLS	TBT	DCtime	DCrequest	DCbyte	Time
RUN1	1.014s	1.600s	19.257s	0	.000s	23.018s	51	878kb	24.262s
RUN2	.760s	1.300s	13.985s	0	.000s	13.562s	18	764kb	21.625s
RUN3	.763s	1.400s	20.391s	0	.000s	23.533s	51	878kb	24.816s

Requests	Total Time		
52	878KB		
52	878KB		
52	878KB		

74 次请求
已传输 2.0 MB
4.2 MB 条资源
完成: 3.74 秒
DOMContentLoaded: 130 毫秒
加载: 694 毫秒
蓝线优化 60.72% 红线优化 1.42%

相比于前两个异步方法，iframe 大量减少了请求，所以 DOM 树构建时间很短，但是需要加载的内容没变，整体加载时间也是几乎不变的