Simple Analytics

Light version script

Our script is already very light, but some customers love it even lighter. That's why we always create two versions of our script: normal and light.

Just replace `latest.js` with `light.js` in your embed script. It will look similar to this:

```
<script async defer src="https://scripts.simpleanalyticscdn.com/light.js">
</script> <noscript><img
src="https://queue.simpleanalyticscdn.com/noscript.gif" alt=""
referrerpolicy="no-referrer-when-downgrade" /></noscript>
```

We support both Brotli and Gzip compression depending on the browser capabilities. To get an idea of our file sizes:

Script	Compressed size (Gzip)	Compressed size (Brotli)	Uncompressed size
light.js	1.9 KB	2.0 KB	3.3 KB
latest.js	3.7 KB	3.8 KB	6.9 KB

Source: [giftofspeed.com](#) for Brotli, [adresults.nl/tools/gzip-compression-test](#) for Gzip.

Features

Obviously not all features are available in our light script. Here an comparison of both versions:

Feature	latest.js	light.js
Page views	x	x
Referrer	x	x
UTM codes	x	x
Uniques	x	x
Events	x	x
Bot detection	x	x
Error reporting	x	x
Show warnings	x	x

Feature	`latest.js`	`light.js`
Time on page	x	
Hash navigation	x	
Scroll depth	x	
SPA	x	
Screen sizes	x	
Ignore pages	x	
Overwrite domain name	x	
Ignore DNT	x	

This pdf is generated on May 6, 2024. Go to the documentation page for the most up-to-date version.