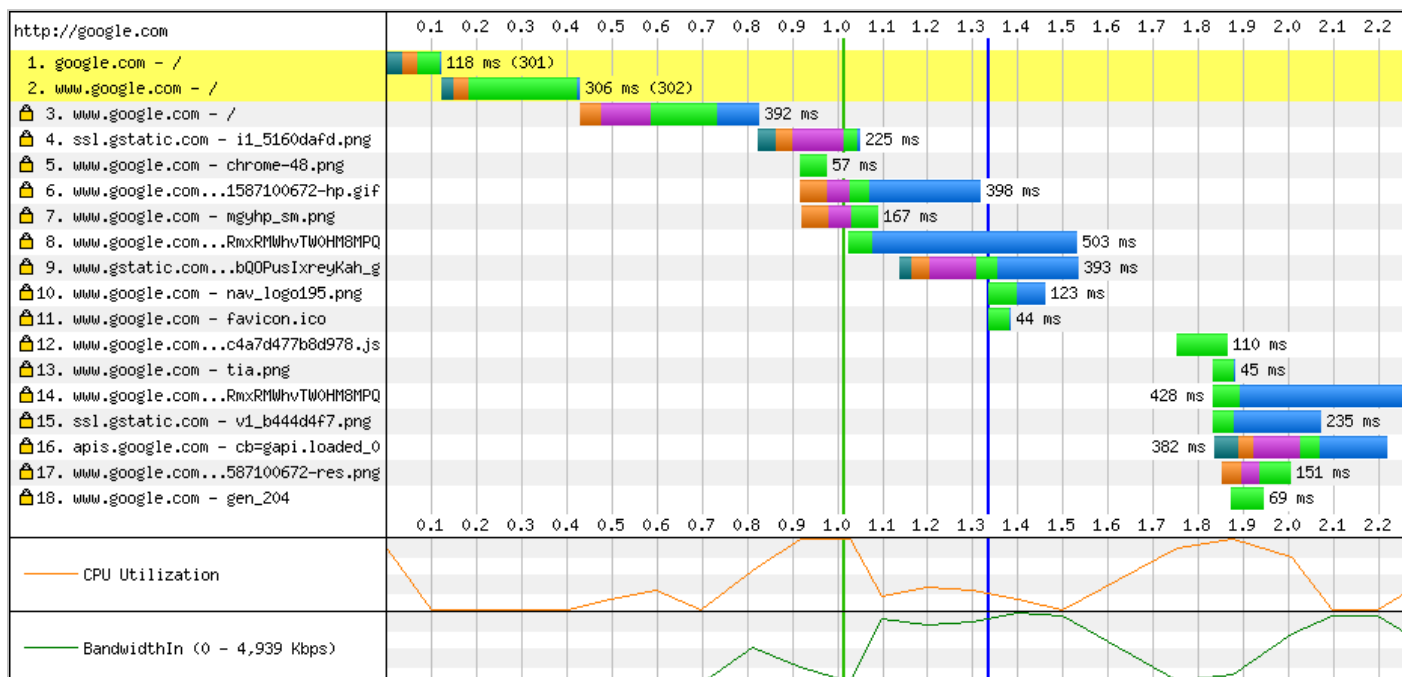


## Summary

					Document Complete			Fully Loaded		
Load Time	First Byte	Start Render	DOM Elements	Result (error code)	Time	Requests	Bytes In	Time	Requests	Bytes In
1.33s	11.9KB	1.01s	288	0	1.33s	9	320.25 KB	2.26	17	547.88 KB

## Waterfall View



## Google PageSpeed Score

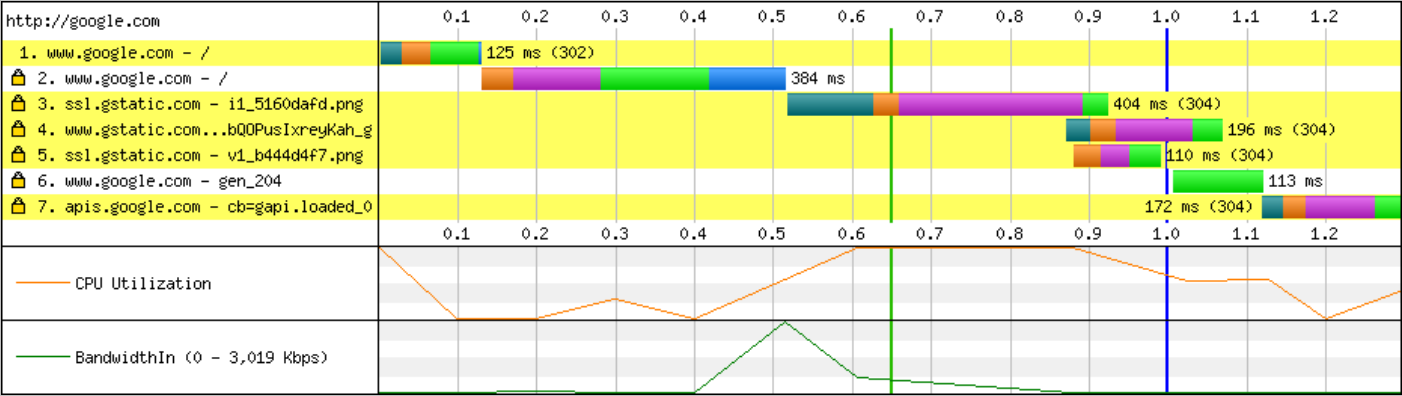
# PageSpeed Optimization Check

PageSpeed Score: **98/100\***

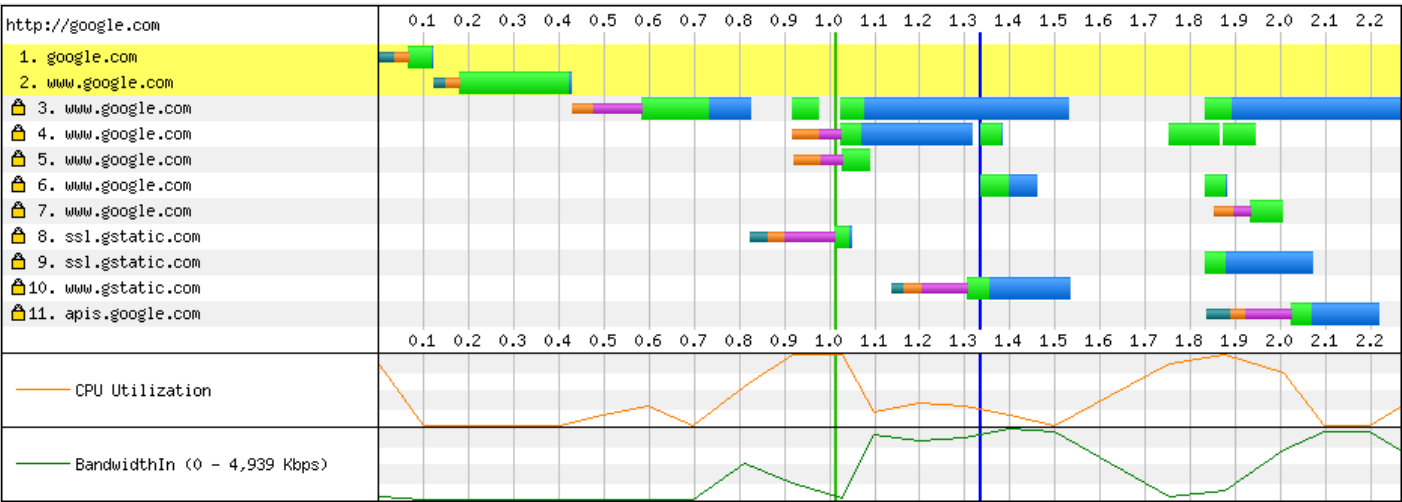
- Make landing page redirects cacheable
- The following landing page redirects are not cacheable. Make them cacheable to speed up page load times for repeat visitors to your site.
  - <http://www.google.com/> is an uncacheable redirect to [https://www.google.com/?gws\\_rd=ssl](https://www.google.com/?gws_rd=ssl)
- Defer parsing of JavaScript
- 79.3KiB of JavaScript is parsed during initial page load. Defer parsing JavaScript to reduce blocking of page rendering.
- [https://www.google.com/?gws\\_rd=ssl](https://www.google.com/?gws_rd=ssl) (79.3KiB of inline JavaScript)
- Minify JavaScript
- Minifying the following JavaScript resources could reduce their size by 3.0KiB (1% reduction).
- Minifying [https://www.google.com/xjs/\\_/js/k=xjs.s.../rs=AltRSTP8Z1vC-x6xPRmxRMWvhvTW0HM8MPQ](https://www.google.com/xjs/_/js/k=xjs.s.../rs=AltRSTP8Z1vC-x6xPRmxRMWvhvTW0HM8MPQ) could save 1.2KiB (1% reduction) after compression.
- Minifying [https://www.google.com/xjs/\\_/js/k=xjs.s.../rs=AltRSTP8Z1vC-x6xPRmxRMWvhvTW0HM8MPQ](https://www.google.com/xjs/_/js/k=xjs.s.../rs=AltRSTP8Z1vC-x6xPRmxRMWvhvTW0HM8MPQ) could save 901B (1% reduction) after compression.
- Minifying [https://www.gstatic.com/og/\\_/js/k=og.og.../rs=AltRSTOC9Kd40eKRxEbQOPuslxreyKah\\_g](https://www.gstatic.com/og/_/js/k=og.og.../rs=AltRSTOC9Kd40eKRxEbQOPuslxreyKah_g) could save 531B (1% reduction) after compression.
- Minifying [https://apis.google.com/\\_/scs/abc-stati...kXoAALMP2ISxSjmwitDUg/cb=gapi.loaded\\_0](https://apis.google.com/_/scs/abc-stati...kXoAALMP2ISxSjmwitDUg/cb=gapi.loaded_0) could save 475B (1% reduction) after compression.
- Minimize request size
- The requests for the following URLs don't fit in a single packet. Reducing the size of these requests could reduce latency.
- [https://www.google.com/gen\\_204?v=3&s=we...t.333,cst.154,dnst.0,rqst.335,rspt.179](https://www.google.com/gen_204?v=3&s=we...t.333,cst.154,dnst.0,rqst.335,rspt.179) has a request size of 2.0KiB
- Optimize images
- Optimizing the following images could reduce their size by 1.6KiB (36% reduction).
- Losslessly compressing <https://www.google.com/logos/doodles/20...d-cup-2014-20-4921531587100672-res.png> could save 1.5KiB (37% reduction).
- Losslessly compressing <https://www.google.com/textinputassistant/tia.png> could save 105B (28% reduction).
- Minify HTML
- Minifying the following HTML resources could reduce their size by 329B (1% reduction).
- Minifying [https://www.google.com/?gws\\_rd=ssl](https://www.google.com/?gws_rd=ssl) could save 329B (1% reduction) after compression.
- Put CSS in the document head
- CSS in the document body adversely impacts rendering performance.
- [https://www.google.com/?gws\\_rd=ssl](https://www.google.com/?gws_rd=ssl) has CSS in the document body:
- 7 style block(s) in the body should be moved to the document head.
- Remove query strings from static resources
- Serve resources from a consistent URL
- Specify a cache validator
- Combine images into CSS sprites
- Prefer asynchronous resources
- Specify image dimensions
- Specify a character set
- Specify a Vary: Accept-Encoding header
- Serve scaled images
- Minimize redirects
- Enable Keep-Alive
- Enable compression
- Avoid CSS @import
- Inline Small CSS
- Inline Small JavaScript
- Avoid bad requests
- Minify CSS
- Leverage browser caching
- Optimize the order of styles and scripts

\* PageSpeed scores can only be compared to scores from the same version of the PageSpeed library.

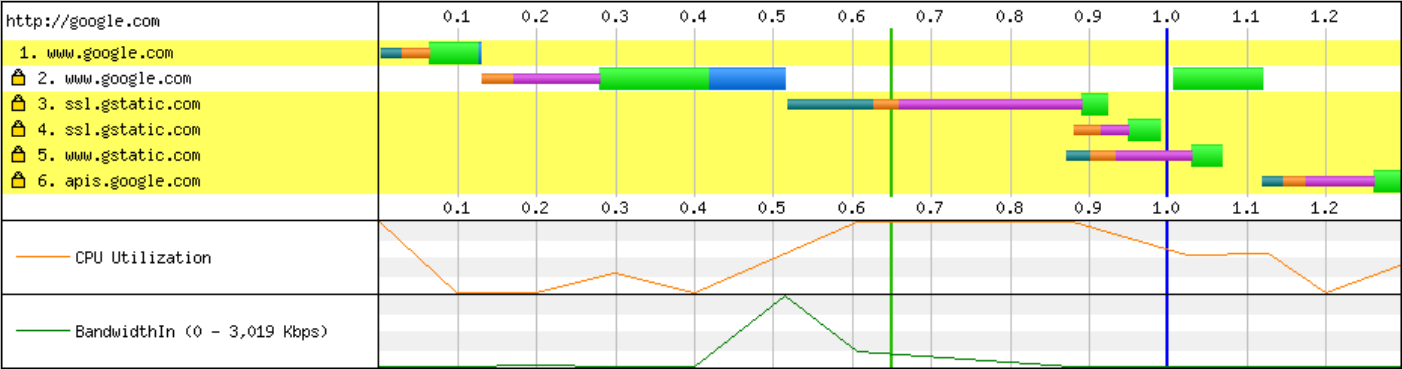
# Waterfall View (Repeat)



## Connection View



## Connection View (Repeat)



## Check List

http://google.com	Keep-Alive 100%	GZip 100%	Compress Img 100%	Progressive N/A	Cache Static 78%	CDN Detected 76%
1: google.com - /						
2: www.google.com - /						
3: www.google.com - /	✓	✓			✗	
4: ssl.gstatic.com - i1_5160dafd.png	✓		✓		✓	✗
5: www.google.com - chrome-48.png	✓		✓		✓	✓
6: www.google.com - ...531587100672-hp.gif	✓		✓		✓	✓
7: www.google.com - mgyhp_sm.png	✓		✓		✗	✓
8: www.google.com - ...xPRmxRMWhvTW0HM8MPQ	✓	✓			✗	✓
9: www.gstatic.com...KRxEbQ0PusIxreyKah_g		✓			✓	✗
10: www.google.com - nav_logo195.png	✓		✓		✗	✓
11: www.google.com - favicon.ico		✓				
12: www.google.com - 6dc4a7d477b8d978.js	✓	✓			✓	✓
13: www.google.com - tia.png	✓		✓		✓	✓
14: www.google.com...6xPRmxRMWhvTW0HM8MPQ	✓	✓			✓	✓
15: ssl.gstatic.com - v1_b444d4f7.png	✓		✓		✓	✗
16: apis.google.com - cb=gapi.loaded_0		✓			✓	✓
17: www.google.com...531587100672-res.png	✓		✓		✓	✓
18: www.google.com - gen_204						
	Keep-Alive	GZip	Compress Img	Progressive	Cache Static	CDN Detected

## Check List (Repeat)

http://google.com	Keep-Alive 100%	GZip 100%	Compress Img N/A	Progressive N/A	Cache Static 0%	CDN Detected N/A
1: www.google.com - /						
2: www.google.com - /	✓	✓			✗	
3: ssl.gstatic.com - i1_5160dafd.png						
4: www.gstatic.com...KRxEbQ0PusIxreyKah_g						
5: ssl.gstatic.com - v1_b444d4f7.png						
6: www.google.com - gen_204						
7: apis.google.com - cb=gapi.loaded_0						
	Keep-Alive	GZip	Compress Img	Progressive	Cache Static	CDN Detected

## Screen Shot



## Screen Shot (Repeat)

