

Google Developers

Products > PageSpeed Insights

PageSpeed Insights

<https://nwen304group6.herokuapp.com/goShopping> [ANALYZE](#)

Mobile **Desktop**

78 / 100 Suggestions Summary

! Should Fix:


- Optimize images
- [Show how to fix](#)

9 Passed Rules

- [Show details](#)

Download optimized [image](#), [JavaScript](#), and [CSS](#) resources for this page.

*The results are cached for 30s. If you have made changes to your page, please wait for 30s before re-running the test.



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Mobile **Desktop**

100 / 100 Suggestions Summary

✓ Congratulations! No issues found.

- Avoid landing page redirects
Your page has no redirects. [Learn more about avoiding landing page redirects.](#)
- Eliminate render-blocking JavaScript and CSS in above-the-fold content
You have no render-blocking resources. [Learn more about removing render-blocking resources.](#)
- Enable compression
You have compression enabled. [Learn more about enabling compression.](#)
- Leverage browser caching
You have enabled browser caching. [Learn more about browser caching recommendations.](#)
- Minify CSS
Your CSS is minified. [Learn more about minifying CSS.](#)



htSeunvshPaPeXPeHPeG10NIcshFaIoG10ucLcreAf

←→Chttps://developers.google.com/speed/pagespeed/insights/?url=https%3A%2F%2Fgroup6.herokuapp.com%2FgoShopping&tab=des

100 / 100 Suggestions Summary

✓ Congratulations! No issues found.

Avoid landing page redirects
Your page has no redirects. [Learn more about avoiding landing page redirects.](#)

Eliminate render-blocking JavaScript and CSS in above-the-fold content
You have no render-blocking resources. [Learn more about removing render-blocking resources.](#)

Enable compression
You have compression enabled. [Learn more about enabling compression.](#)

Leverage browser caching
You have enabled browser caching. [Learn more about browser caching recommendations.](#)

Minify CSS
Your CSS is minified. [Learn more about minifying CSS.](#)


Minify HTML
Your HTML is minified. [Learn more about minifying HTML.](#)

Minify JavaScript
Your JavaScript content is minified. [Learn more about minifying JavaScript.](#)

Optimize images
Your images are optimized. [Learn more about optimizing images.](#)

Prioritize visible content
You have the above-the-fold content properly prioritized. [Learn more about prioritizing visible content.](#)

Reduce server response time
Your server responded quickly. [Learn more about server response time optimization.](#)



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https://nwen304group6.herokuapp.com/goShopping

Name: B.k. Shaikh


[Home:](#)

[Log Out:](#)

VIEW CART

Wellington,

Current Conditions:
Rain
12.8 Degrees



Elements Console Sources Network Timeline Profiles Resources Security Audits

View: ☐ Preserve log ☒ Disable cache No throttling

Filter ☐ Regex ☐ Hide data URLs All XHR JS CSS Img Media Font Doc WS Manifest Other

200 ms 400 ms 600 ms 800 ms 1000 ms 1200 ms 1400 ms 1600 ms 1800 ms 2000 ms 2200 ms 2400 ms 2600 ms 2800 ms 3000 ms 3200 ms 3400 ms 3600 ms 3800 ms

Name	Status	Type	Initiator	Size	Time	Timeline - Start Time	1.00 s	1.50 s	2.00 s	2.50 s	3.00 s	3.50 s
yql?q=select%20*%20from%20weather.forecast%20...	200	script	jquery-1.3.2.js:3501	3.4 KB	416 ms							
cart	200	xhr	jquery-1.3.2.js:3633	305 B	347 ms							
AuthenticationService.Authenticate?1=https%3A%2F...	200	script	js?key=AlzaSj@2J3Y PGag...	103 B	248 ms							
GeocodeService.Search?5m2&1d-41.290011199999...	200	script	js?key=AlzaSj@2J3Y PGag...	1.3 KB	53 ms							
remove.png	200	png	Other	522 B	225 ms							
recommendation	200	xhr	jquery-1.3.2.js:3633	239 B	304 ms							
12.gif	200	gif	Other	3.0 KB	40 ms							
csi?v=2&s=mapsapi3&v3v=25.6&action=geocoder...	204	gif	Other	21 B	406 ms							

35 requests | 818 KB transferred | Finish: 3.57 s | DOMContentLoaded: 2.43 s Load: 3.57 s

Windows Taskbar: 2:40 PM 26/06/2016

Name: B.k. Shaikh

[Home:](#)

[Log Out:](#)

Wellington,

Current Conditions:

Rain

12.2 Degrees



Stay nice and dry with a waterproof jacket

VIEW CART



Red Grocery Bag



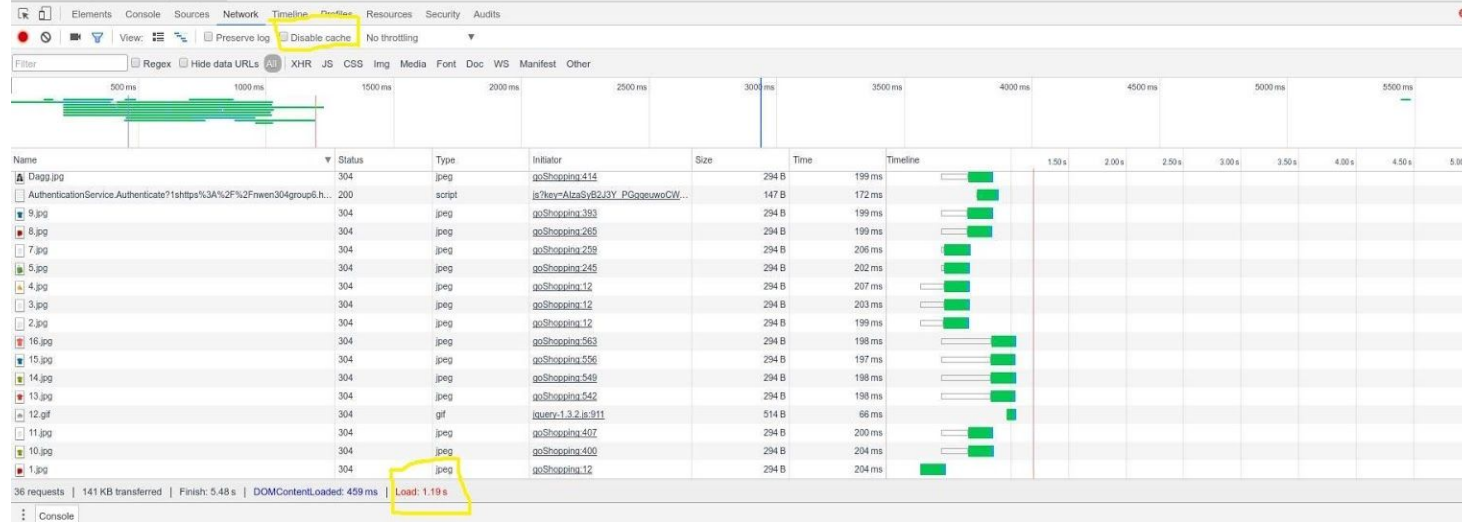
Reusable Grocery Bag



Small White Grocery Bag



Yellow Grocery Bag




```
traffick: [nwen304group6] % curl -I -L https://nwen304group6.herokuapp.com/cart
HTTP/1.1 407 Proxy Authentication Required
Server: squid/3.5.19
Mime-Version: 1.0
Date: Mon, 30 May 2016 05:03:51 GMT
Content-Type: text/html; charset=utf-8
Content-Length: 3322
X-Squid-Error: ERR_CACHE_ACCESS_DENIED 0
Vary: Accept-Language
Content-Language: en
Proxy-Authenticate: Negotiate
Proxy-Authenticate: Basic realm="ECS Web cache"
X-Cache: MISS from www-cache.ecs.vuw.ac.nz
Via: 1.1 www-cache.ecs.vuw.ac.nz (squid/3.5.19)
Connection: keep-alive

HTTP/1.1 200 Connection established

HTTP/1.1 200 OK
Server: Cowboy
Connection: keep-alive
X-Powered-By: Express
Cache-Control: public, max-age=22
Content-Type: application/json; charset=utf-8
Content-Length: 108
Etag: W/"6c-HPe3E7qyQf0pBpB+ZJRf8g"
Set-Cookie: connect.sid=s%3AFMI3ozKt1wLeNvlt3GAoLLCjR_T7VdK5.oJH0kKh6UicIIDJmJtqanYKMT1bvRZm7RogSqQjb7Z0; Path=/; HttpOnly
Date: Mon, 30 May 2016 05:03:52 GMT
Via: 1.1 vegur
```

```
traffick: [nwen304group6] % curl -I -L https://nwen304group6.herokuapp.com/db
HTTP/1.1 407 Proxy Authentication Required
Server: squid/3.5.19
Mime-Version: 1.0
Date: Mon, 30 May 2016 05:18:27 GMT
Content-Type: text/html; charset=utf-8
Content-Length: 3322
X-Squid-Error: ERR_CACHE_ACCESS_DENIED 0
Vary: Accept-Language
Content-Language: en
Proxy-Authenticate: Negotiate
Proxy-Authenticate: Basic realm="ECS Web cache"
X-Cache: MISS from www-cache.ecs.vuw.ac.nz
Via: 1.1 www-cache.ecs.vuw.ac.nz (squid/3.5.19)
Connection: keep-alive

HTTP/1.1 200 Connection established

HTTP/1.1 200 OK
Server: Cowboy
Connection: keep-alive
X-Powered-By: Express
Cache-Control: public, max-age=22
Content-Type: application/json; charset=utf-8
Content-Length: 25
Etag: W/"19-hRyhGB51xLgABV0GoAc04A"
Set-Cookie: connect.sid=s%3A508WlaXQRJbFyGv5AF-oQldYWHniYe.1QogSifGWU19X8Hb8DxbYwltM12HeSpyGczPW0mh6bs; Path=/; HttpOnly
Date: Mon, 30 May 2016 05:18:28 GMT
Via: 1.1 vegur
```