

Assignment#1

Collaborators

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Part1

a. Browser sent **30** HTTP requests to Google.

b. The page takes **17.22** s to load.

c. There were **4** png files on the page.

d.

The screenshot shows a Google search page in a browser. The Network tab is open, displaying a list of 30 HTTP requests. The requests include various resources such as the main document, scripts, stylesheets, and images. The total load time is 17.22 seconds, and the total size of the resources is 712 KB. The status of each request is 200, indicating successful loading. The table below summarizes the requests shown in the Network tab:

Name	Status	Type	Initiator	Cook...	Size	Time	Waterfall
www.google.com	200	docu...	Other		56.2 KB	259 ms	
m=cdo...	200	script	(index):19		278 KB	160 ms	
googlelogo_color_272...	200	png	(index):62		6.0 KB	109 ms	
tiapng	200	png	(index):62		284 B	64 ms	
data:image/png;base...	200	png	www.googl...		(me...	0 ms	
rs=AA2YtIsL4HIE1bvl...	200	script	(index):109		77.5 KB	55 ms	
rs=AA2YtTvwLSuXldq...	200	style...	(index):109		666 B	31 ms	
tiapng	200	png	(index):112		176 B	39 ms	
desktop_searchbox_sp...	200	webp	(index):112		686 B	120 ms	
cb=gapi.loaded_0	200	script	rs=AA2YtT...		41.2 KB	163 ms	
gen_2047s=webhp&t...	204	ping	(index):10		29 B	69 ms	
gen_2047atyp=csi&rs=...	204	ping	m=cdo...		29 B	167 ms	
search?g&cp=0&clien...	200	xhr	m=cdo...		4.0 KB	141 ms	
m=B2qIpe.DhPme.G...	200	script	m=cdo...		146 KB	137 ms	
rs=ACT90oEIRa6mCTR...	200	fetch	m=cdo...		90.0 KB	74 ms	
client_2047atyp=i&bi...	204	text/...	(index):3		31 B	86 ms	
m=sy1ab.P10Owfsyn...	200	script	m=cdo...		7.8 KB	31 ms	
gen_2047atyp=i&rs=1...	204	ping	m=cdo...		29 B	76 ms	
gen_2047atyp=csi&rs=...	204	ping	m=cdo...		29 B	68 ms	
hpbavet=10ahUKEw...	200	xhr	m=B2qIpe...		149 B	91 ms	
m=sy1ab.P10Owfsyn...	200	script	m=cdo...		666 B	31 ms	
m=kMfPpHd.s8e.bmS...	200	script	m=cdo...		850 B	31 ms	

30 requests 712 KB transferred 2.1 MB resources Finish: 17.22 s DOMContentLoaded: 440 ms Load: 735 ms