

Assignment 9

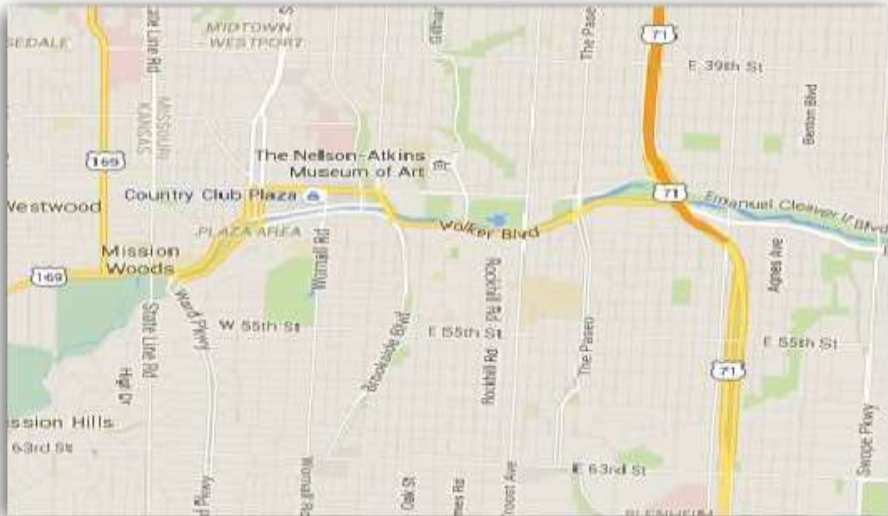
Naga Mounika Dandamudi-9

Screenshots:

Login Page:

Firebase Login	
<input type="text" value="Username"/>	
<input type="password" value="Password"/>	
<input type="button" value="Login"/>	<input type="button" value="Register"/>

Google Maps page:

iMap

<input type="text" value="Description"/>
<input type="button" value="Save"/>

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Yslow for html pages:

chrome-extensions://ninejcohdjppngapilnmgfmrak/yellow.html#

Home Grade Components Statistics

Rulesets: YSlow(V2) Edit Help

Grade Overall performance score 79 Ruleset applied: YSlow(V2) URL: http://localhost:8188/...

ALL (23) FILTER BY: COEFFICIENT (6) | COORS (2) | CSS (6) | IMAGES (2) | JAVASCRIPT (4) | SERVER (6)

B Make fewer HTTP requests

F Use a Content Delivery Network (CDN)

A Avoid empty src or href

F Add Expires headers

F Coalesce components with get

A Put CSS at top

D Put JavaScript at bottom

A Avoid CSS expressions

n/a Make JavaScript and CSS external

A Reduce DNS lookups

C Minify JavaScript and CSS

A Avoid 404 errors

Grade B on Make fewer HTTP requests

This page has 8 external JavaScript scripts. Try combining them into one.

Decreasing the number of components on a page reduces the number of HTTP requests required to render the page, resulting in faster page loads. Some ways to reduce the number of components include: combine files, combine multiple scripts into one script, combine multiple CSS files into one style sheet, and use CSS Sprites and image maps.

[Read More](#)

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Statistics:

chrome-extensions://ninejcohdjppngapilnmgfmrak/yellow.html#

Home Grade Components Statistics

Rulesets: YSlow(V2) Edit Help

Statistics The page has a total of 13 HTTP requests and a total weight of 2606.5K bytes with empty cache

WEIGHT GRAPHS

Empty Cache:

HTTP Requests - 13
Total Weight - 2606.5K

Component	Weight
1 HTML/Text	2.0K
8 JavaScript File	2340.4K
2 Stylesheet File	223.8K
1 Favicon	0.02K
1 undefined	0.0K

Minified Cache:

HTTP Requests - 13
Total Weight - 40.3K

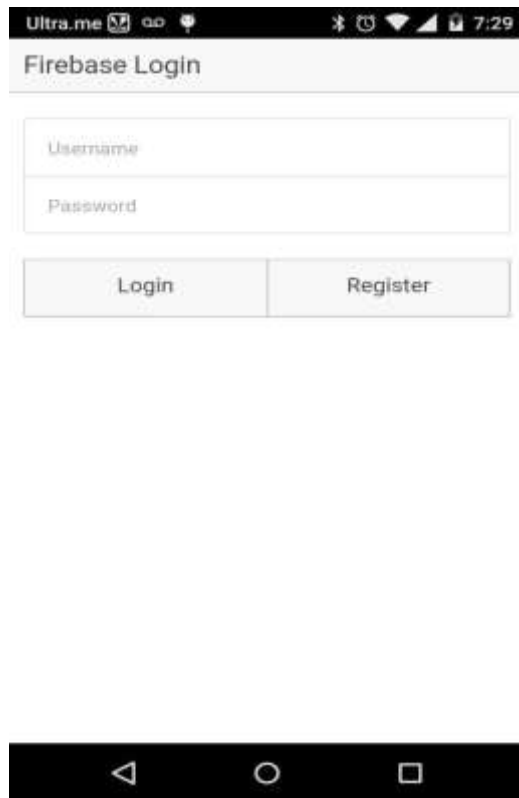
Component	Weight
1 HTML/Text	2.0K
8 JavaScript File	36.1K
2 Stylesheet File	0.09K
1 Favicon	0.02K
1 undefined	0.0K

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Deployed in Android:



The screenshot displays a mobile application interface for 'Firebase Login'. At the top, the status bar shows 'Ultra.me' and various system icons. The app title 'Firebase Login' is centered at the top of the screen. Below the title, there are two input fields: 'Username' and 'Password'. At the bottom of the form, there are two buttons: 'Login' and 'Register'. The interface is simple and clean, with a white background and light gray borders for the input fields and buttons.