

Assignment – 9

Below are the screen shots taken as part of Assignment-9



Welcome To The Page

Please Enter The City Name:

City Name

Click Me

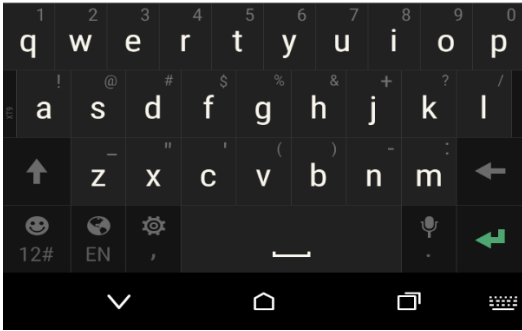





Welcome To The Page
Please Enter The City Name:

Hyderabad|

Click Me



Home Page 

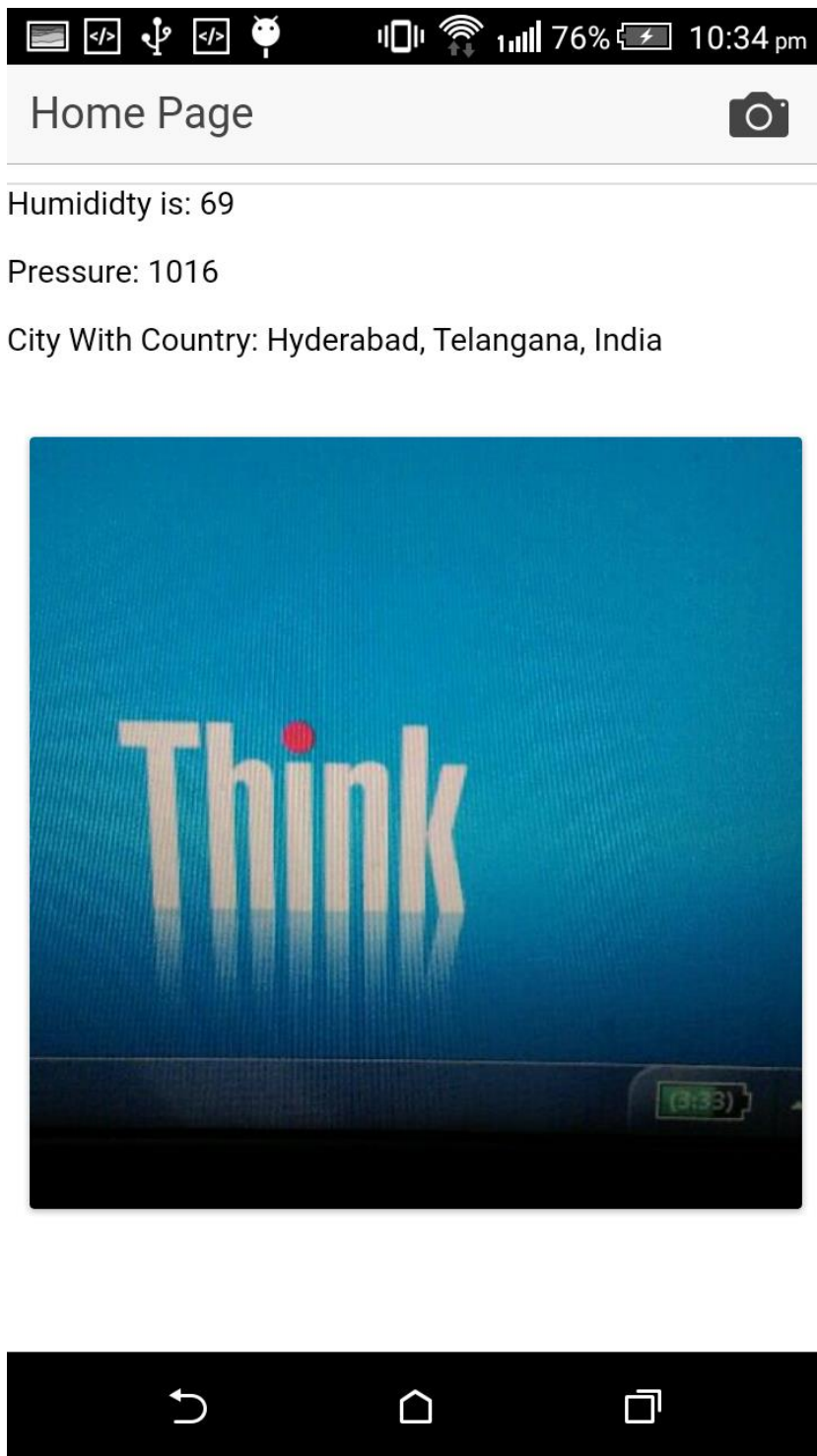
Humidity is: 69

Pressure: 1016

City With Country: Hyderabad, Telangana, India



On selecting the camera button, and on taking a pic we will get the below picture



Below are the screen shots of “YSlow - Performance Statistics”

Home Grade Components Statistics Rulesets YSlow(V2) Edit Help

Grade B Overall performance score 83 Ruleset applied: YSlow(V2) URL: http://localhost:8100/#/

ALL (23) FILTER BY: CONTENT (6) COOKIE (2) CSS (6) IMAGES (2) JAVASCRIPT (4) SERVER (6) Tweet Share

A Make fewer HTTP requests Grade A on Make fewer HTTP requests

This page has 5 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](#)

F Use a Content Delivery Network (CDN)

A Avoid empty src or href

F Add Expires headers

F Compress components with gzip

A Put CSS at top

B Put JavaScript at bottom

A Avoid CSS expressions

10:37 PM

Home Grade Components Statistics Rulesets YSlow(V2) Edit Help

Statistics The page has a total of 10 HTTP requests and a total weight of 2798.8K bytes with empty cache

WEIGHT GRAPHS

Empty Cache

HTTP Requests - 10

Total Weight - 2798.8K

1 HTML/Text	2.1K
5 JavaScript File	2426.9K
2 Stylesheet File	249.0K
1 Favicon	0.02K
1 undefined	120.7K

Primed Cache

HTTP Requests - 10

Total Weight - 39.2K

1 HTML/Text	2.1K
5 JavaScript File	37.0K
2 Stylesheet File	0.0K
1 Favicon	0.02K
1 undefined	0.0K

10:38 PM