

## Mod\_PageSpeed & Google Mobile-Friendly Test Screenshots

Mobile friendly tests have been failing for the past couple of days (Since 4 Feb 2017). Prior to failing, NO changes were made on the server. All our Android and iOS devices are still showing the website FINE though (Compatible, renders well).

**Mobile-Friendly Test**

http://mommyfood.com/recipes/veg-starters/cauliflower-manchurian-gobi-manchuria

Alert - 1 blocked resource

Tested on: Feb 6, 2017 at 11:27 AM

**Page is not mobile friendly**  
This page can be difficult to use on a mobile device

FIX YOUR JOOMLA! PAGE

Fix the following issue

- Content wider than screen

Additional resources

- Learn how to fix these errors
- See mobile usability issues for my entire site
- I'm using another host, not Joomla!
- Learn more about mobile-friendly pages

**Cauliflower Manchuria | Gobi Manchurian**  
Prepared by Lakshmi Aparna

Since they failed consistently, I closely inspected and found that a new file “[http://mommyfood.com/pagespeed\\_static/js\\_defer.tRzI7EHUpq.js](http://mommyfood.com/pagespeed_static/js_defer.tRzI7EHUpq.js)” is showing up in the “Should Fix” suggestions of PageSpeed Insights. This file never showed up in the earlier tests. PageSpeed score has reduced by 5 odd points because of this new file.

PageSpeed Tools > Insights

GUIDES REFERENCE SAMPLES SUPPORT

**PageSpeed Insights**

http://mommyfood.com/recipes/veg-starters/cauliflower-manchurian-gobi-manchuria

ANALYZE

Mobile Desktop

**75 / 100** Suggestions Summary

**! Should Fix:**

Eliminate render-blocking JavaScript and CSS in above-the-fold content

Your page has 2 blocking script resources. This causes a delay in rendering your page.

None of the above-the-fold content on your page could be rendered without waiting for the following resources to load. Try to defer or asynchronously load blocking resources, or inline the critical portions of those resources directly in the HTML.

Remove render-blocking JavaScript:

- http://mommyfood.com/media/jui/js/jquery.min.js
- http://mommyfood.com/pagespeed\_static/js\_defer.tRzI7EHUpq.js**

Hide details

**! Consider Fixing:**

- Prioritize visible content
- Show how to fix
- Reduce server response time

**Cauliflower Manchuria | Gobi Manchurian**  
Prepared by Lakshmi Aparna

After some experimentation, I found that by turning off “defer\_javascript”, the mobile friendly tests would PASS. This was not the case earlier as the website would pass everytime even with defer\_javascript ON.

Mobile-Friendly Test

http://mommyfood.com/recipes/veg-starters/cauliflower-manchurian-gobi-manchuria?PageSpeedFilters=defer\_javascript

Alert - 1 blocked resource

Tested on: Feb 6, 2017 at 11:42 AM

**Page is mobile-friendly**

This page is easy to use on a mobile device

SUBMIT TO GOOGLE

Additional resources

- Open site-wide mobile usability report
- Learn more about mobile-friendly pages
- Post comments or questions to our discussion group

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The problem with turning off “defer\_javascript” is that the load times are significantly high, also to be noted that that the PageSpeed Insights score has dropped too. As expected, nothing shows up until all the javascript is loaded and the site seems really slow without “defer\_javascript”. The site renders fine with OR without “defer\_javascript” on all our Android and iOS devices

PageSpeed Tools > Insights

GUIDES REFERENCE SAMPLES SUPPORT

PageSpeed Insights

http://mommyfood.com/recipes/veg-starters/cauliflower-manchurian-gobi-manchuria?PageSpeedFilters=defer\_javascript

ANALYZE

Mobile Desktop

67 / 100 Suggestions Summary

**Should Fix:**

Eliminate render-blocking JavaScript and CSS in above-the-fold content

Your page has 7 blocking script resources and 4 blocking CSS resources. This causes a delay in rendering your page.

None of the above-the-fold content on your page could be rendered without waiting for the following resources to load. Try to defer or asynchronously load blocking resources, or inline the critical portions of those resources directly in the HTML.

Remove render-blocking JavaScript:

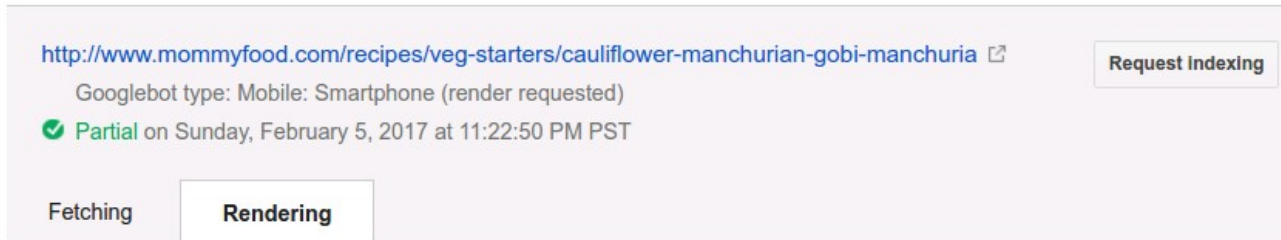
- http://mommyfood.com/...re.js+core.js.pagespeed.jc.PuZY20S72o.js
- http://mommyfood.com/...tools-more.js.pagespeed.jm.-601zP2hFm.js
- http://mommyfood.com/media/jui/js/jquery.min.js
- http://mommyfood.com/...ocompleter.js.pagespeed.jc.3GUIXsNZjY.js
- http://mommyfood.com/...v9/jquery.js.pagespeed.jm.roLDJ9nOeu.js
- http://mommyfood.com/...responsive.js.pagespeed.jc.UFz3XM2N7U.js
- http://mommyfood.com/...templates/mommyfood\_new\_j3\_v9/modules.js

Preview of mobile site: Cauliflower Manchuria | Gobi Manchurian, Prepared by Lakshmi Aparna.

Now,

A) If I leave it as it is with defer\_javascript ON, I suppose google will crawl it as Mobile Incompatible. I tested it with Webmaster Tools, here's the screenshot:

## Fetch as Google



The screenshot shows the 'Fetch as Google' interface. At the top, the URL is <http://www.mommyfood.com/recipes/veg-starters/cauliflower-manchurian-gobi-manchuria>. Below the URL, it indicates 'Googlebot type: Mobile: Smartphone (render requested)'. A green checkmark is followed by the text 'Partial on Sunday, February 5, 2017 at 11:22:50 PM PST'. On the right side, there is a button labeled 'Request indexing'. At the bottom, there are two tabs: 'Fetching' and 'Rendering', with 'Rendering' being the active tab.

This is how Googlebot saw the page:



This is how a visitor to your website would have seen the page:



B) If I turn OFF defer\_javascript for the sake of Googlebot, the entire user experience would get hit.

Of the other things I tried, I switched to the latest mod\_pagespeed BETA to see if it can be resolved. No good, the file "[http://mommyfood.com/pagespeed\\_static/js\\_defer.RANDOMNAME.js](http://mommyfood.com/pagespeed_static/js_defer.RANDOMNAME.js)" still shows up in the PageSpeed Insights results.

Switched to the STABLE version again. Restored the server too to a date prior to this error. Any ideas about what to do ?