Structured Data / Schema.org and Google Rich Snippets

BRUCE JACKSON

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Structured Data WP Meetup Vienna

Structured Data Crash Course

- I. What is Structured data / Schema.org?
- 2. Why use Schema? SEO Benefits...
- 3. Google Rich Snippets / Rich Results
- 4. Adding Structured data to WordPress
- 5. Google Tools
- 6. Best practices and pitfalls

What is structured data?

- Structured data markup provides additional context around content similar to <H1>
- Schema.org started in 2011 Google, Bing, Yandex & Yahoo
- Microdata, RDFa, JSON-LD
- Use JSON-LD format
- Schema is supported by all major search engines

Why use Structured Data?

 Structured Data helps search engines better understand your content

- Rich Snippets are more eye-catching than normal search results, and often in Position 0, leads to a higher CTR
 = more traffic
- Structured Data is not a ranking signal !
- Helps with accessibility & voice search

- Rich Snippets / Rich Cards / Knowledge Graph
- You need to use structured data as specified in the Google Developer documentation to be eligible to be shown as a rich result !
- Requirements constantly change!
- There's no guarantee that Structured Data will result in Rich Snippets... even if you have everything set up PERFECTLY.

Most common Rich Snippets

- Reviews
- Recipes
- Events
- Products
- FAQ
- How-To
- Top Stories
- Video / Podcasts

WordPress Plugins for Structured Data

- <u>Schema & Structured Data for WP & AMP</u>
- <u>Schema</u>
- <u>Rich Reviews</u>
- Schema All In One Schema Rich Snippets

Google recommends adding JSON-LD to the <head> section of page

Schema Tools

- Test Tool
 - o <u>https://search.google.com/structured-data/testing-tool?hl=en</u>
 - o <u>https://search.google.com/test/rich-results</u>
- Gallery of all Rich Snippets (and Codelab)
 - <u>https://developers.google.com/search/docs/guides/search-gallery</u>
- Manually create JSON-LD

https://hallanalysis.com/json-ld-generator/

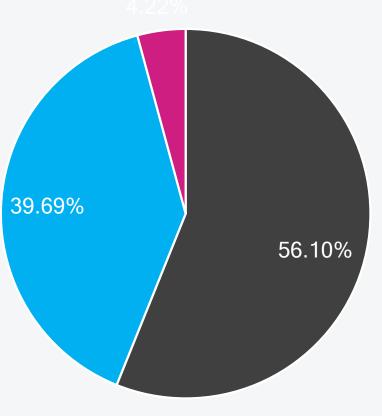
Best practices and pitfalls

- Always think about users!
- Content must match the Structured data
 - Otherwise can be marked as Spam
 - o<u>https://support.google.com/webmasters/answe</u>

<u>r/9044175?hl=en</u>

• Zero-Click problem, giving data to Google

Google Mobile Browser Search Clicks September 2019



Zero-Click Searches

- Searches w/ Organic Clicks
- Searches w/ Paid Clicks

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- Google supports links and other HTML within the answers in FAQ Schema.
- Add links to your website for traffic

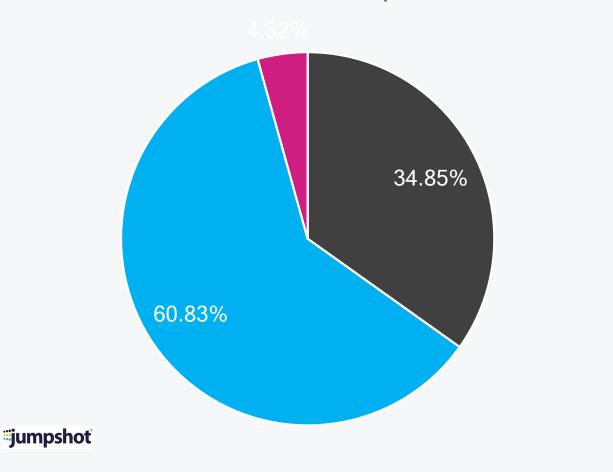
Where to optimise for quick wins?

- In Search Console find Keywords with many impressions but few clicks
 - Look for good keywords / phrases ranking #8 to #12
 - Add FAQ section with "People Also Ask" data to target these on best ranking page
 - Also add bulleted lists and images

Where to optimise for quick wins...

- In Google Analytics find Landing Pages driving traffic and conversions:
 - Behaviours > Site Content > Landing Pages
- Optimise your good content to drive more Conversions
 - Add Schema:
 FAQ, Video, etc. to drive even more traffic

Google Desktop Search Clicks September 2019



Zero-Click Searches

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Other Problems to watch out for ...

- If using JavaScript to create content or lazy load for images – make sure Google can see it!!
- Google Bot doesn't scroll
 - Use <u>URL inspection tool</u> in Search Console,
 Check the screenshot and the rendered
 HTML to make sure your images are loaded.

Other Problems to watch out for ...



Martin Splitt @ 🛨 🅍 @g33konaut

Antwort an @jessyseonoob und @VeryDanNutter Let me reiterate for clarity:

-> Googlebot runs an evergreen Chromium

-> Our testing tools aren't updated YET

That means: Search Console etc. give you false negatives (don't show content) when using modern JS while Googlebot will see the content. 1/2

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6:49 nachm. · 5. Aug. 2019 · Twitter Web App

More Information

Google Introduction & Guidelines

- <u>https://developers.google.com/search/docs/guides/intro-structured-data?hl=en</u>
- o http://schema.org/docs/schemas.html
- Posts to learn more
 - o https://moz.com/learn/seo/schema-structured-data
 - https://backlinko.com/hub/seo/snippets
 - <u>https://searchengineland.com/google-stick-to-structured-data-guidelines-if-you-want-the-rich-result-323222</u>
 - <u>https://moz.com/blog/new-schema-types-to-create-interactive-rich-results</u>

Thanks for your attention!

QUESTIONS?

SLIDES DOWNLOAD

https://www.seocoach.at/schema-talk

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