

# Onsite SEO Cheatsheet Cheat Sheet

by Colin McDermott (colinbancmedia) via cheatography.com/3917/cs/827/

Meta Tag / Head Area (	Checklist
Title	Required
Meta Description	Required
Rel Canonical Tag	Recommended
Meta Content Type	Required
Meta Keywords	Optional - Not used by Google
Meta Robots	Optional
Meta Googlebot	Optional
Meta Google	Optional
Meta Google Site Verification	Optional
Rel Next/Prev	Optional
Rel DNS Prefetch	Optional
Rel Shortlink	Optional
Facebook Open Graph Tags	Recommended
Twitter Card Tags	Optional
Rel Alternate (RSS Feed)	Optional
Rel Shortcut Icon/Icon (Favicon)	Recommended
Meta Refresh	Not recommended
Google + Authorship	No longer used by Google
Google + Publisher	Recommended

Body	
Heading tags (H1, H2, H3, H4)	Recommende d
Paragraph tags	Optional
Page Anchors	Optional
Links	Required

Body (cont)	
Navigation	Required
Unique Content	Required
Address Info	Recomme nded
Rich snippets (microdata, microformats, RDFa)	Recomme nded
Strong	Optional
Em	Optional
Breadcrumbs	Recomme nded
Cookie Policy Page	Recomme nded
Contact Page	Recomme nded
Privacy Page	Recomme nded
Social Media Buttons	Recomme nded
Content	
Check for duplicate/scraped conten	nt
Do not mix languages on a page	
Check for spelling and grammar	
Avoid hidden content	

Content
Check for duplicate/scraped content
Do not mix languages on a page
Check for spelling and grammar
Avoid hidden content
Do not over-use keywords/phrases
Do not over-use bold tags
Nofollow all untrusted/UGC links

Image Optimisation	
Alt	Required
Search engine friendly file name	Recommended
Title	Recommended
Compress Images (Smush.it etc)	Recommended
Convert Images to WebP	Optional (Google Chrome & Opera only)
Store on cookieless sub-domains	Recommended
Store on cloud hosting / CDN	Recommended
URL	

URL	
Search engine friendly URL	Recommende d
No Session ID in URL	Required
Homepage URL is root ( '/' )	Required
URLs match Canonical Tags	Required
URLs match FB OG Site Tag	Required
All lowercase letters	Recommende d
Consistent closing slash	Required
No spaces	Required
No non-permitted characters	Required
No duplicate URLs for same page	Required



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Sitemaps	
XML Sitemap	Recommended
Static Sitemap	Recommended
Compressed Sitemap	Recommended
Video Sitemap	Optional
Google News Sitemap	Optional
RSS Feed	Recommended
Sitemap Index File	Optional
Sitemap reference in Robots.txt	Recommended

Robots.txt	
Robots.txt	Recommended
Robots.txt sitemap link	Optional
Robots.txt disallow rules	Optional - be careful
Robots.txt allow rules	Optional
Check in Webmaster Tools	Recommended

Broken Links / Redirects	
Check for broken links/error pages (4xx,5xx)	Required
Check for redirects (3xx)	Required
All website pages sending 200 success code	Required

100	
The same	

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Broken Links / Redirects (cont)	
Homepage should not redirect	Required
Homepage should send 200	Required
success code	

Links	
Title	Recommended
Rel Nofollow	Optional - Use with care
Rel Alternate	For Multi Language
Hreflang x	Sites
Rel Next/Previous	Optional
Rel Tag	Optional
Rel Author / Me	Optional
Rel Bookmark	Optional

404 Error Page	
Check 404 page exists	Required
Check 404 page returns 404 status code	Required
Custom 404 error page	Optional
Add useful links, sitemap or search box to 404 page	Optional

HTML Validation
W3C Markup Validation Service

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3rd Party Software: Flash/Silverlight/Java/PDF etc	
3rd Party Software Navigation Menu	Avoid
3rd Party Software Intro page	Avoid
3rd Party Software Text Content	Avoid
Entire Site Using Third Party Software	Avoid
Small Features	Allowed
Videos	Allowed
Audio elements	Allowed
Animations	Allowed
Tools	Allowed

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Is the site user friendly?

Could a user class the page as spammy?

Do not over-use keywords/phrases in text, headings or meta data

Do not create more internal links than necessary

Too many keyword rich links

Poor content/too many repeated phrases

Too many ads (eg Adsense) above the fold

Too many ads, such that content is hard to access

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#### SSL/HTTPS

SSL/HTTPS Recommended

Correct Redirects in Place Recommended

Add HTTPS Domain to GWT Recommended

## **Google Webmaster Tools**

Fetch as Googlebot	Required
Submit .xml Sitemap	Required
Submit Compressed Sitemap	Recommended
Submit RSS Feed	Recommended
Set Geographic target	Recommended
Set Preferred domain	Recommended
HTML Improvements	Optional
Rich Snippets Testing Tool	Optional

### **Bing Webmaster Tools**

Fetch as Bingbot	Recommended
Submit Sitemap	Recommended
Submit RSS Feed	Optional
Submit URLs	Optional

## Website Speed Tools (Online)

Google PageSpeed Insights

Webpagetest.org

GTmetrix

Pingdom Tools Full Page Test

Yahoo! YSlow

Whichloadsfaster.com

Site-Perf.com

loadImpact.com



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## **Auditing Tools**

Screaming Frog

Xenu

## **Google Webmaster Guidelines**

Read, understand and follow the Google Webmaster Guidelines

Do not place a link exchange section on your website

Avoid automatically generated / scraped content

Avoid cloaking

Avoid 'sneaky redirects'

Avoid hidden text or links

Avoid doorway pages

Do not abuse rich snippets

#### **Facebook**

Facebook Debugger Tool

Google Structured Data Testing Tool

#### **Keyword Research**

Google Adwords Keyword Tool

Google Suggest

UberSuggest

Bing Keyword Tool

#### WordPress

All in One SEO

WordPress SEO by Yoast

W3 Total Cache

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#### Credits

Cheat Sheet created by Colin McDermott.

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Search Candy https://www.searchcandy.uk/

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