Proprietary + Confidentia



WebP Media Type Registration

image/webp

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WebP Image Format

https://developers.google.com/speed/webp

- Lossy Compression (2010)
- Lossless Compression (2012)
- Alpha (Transparency) (2012)
- Animation (2013)

Availability

- All major browsers
- Image editing applications
 - GIMP
 - ImageMagick
 - Photoshop (plugin)
 - o ...
- image/webp use (Debian)

WebP ir	mage	format	🖿 - UNG	DFF								Usage Global			of all users 6 + 3.22% =	¢
Image forma lossy and los transparenc JPEG, PNG a and JPEG XL	ssless con y. WebP g nd GIF and	npression, generally h d is design	as well as as better c ed to supe	animation ompressionsede ther	and alpha n than							Giobai		92.137	0 + 3.2270 -	- 55.57
Current aligne	d Usage re	Firefox	Chrome	Filtered All Safari	¢ Opera	Safari on [*] iOS	Opera * Mini	Android* Browser	Opera * Mobile	Chrome for Android	Firefox for Android	UC Browser for Android	Samsung Internet	QQ Browser	Baidu Browser	KaiOS Browse
	12-17	2-64	4-8 ¹¹ 9-22 ²² 23-31		10.1 11.5	3.2-13.7		2.1-3 4-4.1								
6-10	12-17	65-89	32-91	³ 14	19-76	14.4		4-4.1	12-12.1				4-13.0			
11	91	90	92	³ 14.1	77	14.7	all	91	62	91	89	12.12	14.0	10.4	7.12	2.5
		91-92	93-95	³ 15-TP												

Working Group Discussion

WG Proposal: DISPATCH IANA Considerations: IANA has updated the "Image Media Types" registry to include 'image/webp' as described in <u>draft-zern-webp</u>