What is HTML5 Media?

media element

+

supported media types

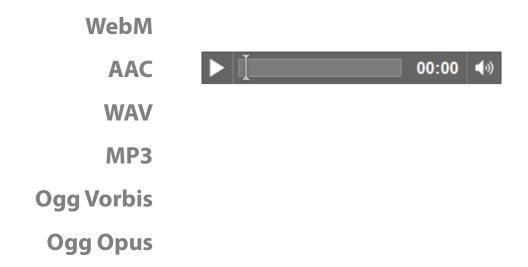
Native Video Formats

WebM (VP8 & 9)
H.264 (MP4)
Ogg Theora



Video courtesy of: http://www.bigbuckbunny.org/

Native Audio Formats



Native Media Support



Volatile information....

Native Video Support

VP9 (WebM)		29.0 (nightly)				
VP8 (WebM)	Manual Install	6.0 – 24.0	4.0	Depends	10.6	
H.264 (MP4)	9.0	3.0	Depends	3.1		
Ogg Theora	Manual Install	3.0	3.5		10.5	

No Common Format

Encode in multiple formats

Server Content Types

video/ogg .ogv

video/mp4 .mp4

video/webm .webm

Native Audio Support

Ogg Opus		25	15.0		14.0	
WebM		Yes	4.0		10.6	
AAC	9.0	Yes	21.0 (Windows only)	3.1	14.0	
WAV			3.5	3.1	11.0	
MP3	9.0	6.0	21.0 (Windows only)	3.1	14.0	
Ogg Vorbis		9.0	3.5	Yes	10.5	

Native Audio Support

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WAV			3.5	3.1	11.0
МР3	9.0	6.0	21.0 (Windows only)	3.1	14.0
Ogg Vorbis		9.0	3.5	Yes	10.5