

Music & Video (Without Plugins)



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What is HTML5 Media?



Media Element

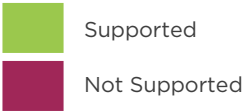










Media Types



Speech API

Native Audio Support

WAV PCM	Supported	Supported	Supported	Supported	Not Supported	Supported	Supported	Supported
MP3	Supported	Not Supported	Supported	Supported	Supported	Supported	Supported	Supported
MP4 AAC	Supported	Not Supported	Supported	Supported	Supported	Supported	Supported	Supported
OGG Vorbis	Supported	Supported	Supported	Not Supported	Not Supported	Supported	Supported	Not Supported
								

Source: https://en.wikipedia.org/wiki/HTML5_Audio#Supported_audio_coding_formats, <http://caniuse.com>



Native Video Support

Theora





NOTE:

Server content types
are important!

WebM

VP9

WebM

	Supported
	Partial Support
	Not Supported
	Pending



Source: https://en.wikipedia.org/wiki/HTML5_video#Browser_support



Demo



Element Settings



Demo



Create a Fallback Experience



Demo



Media API



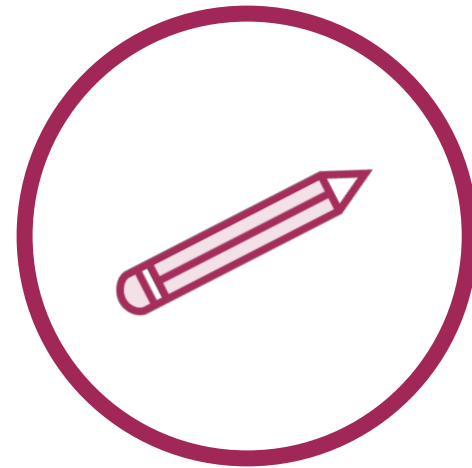
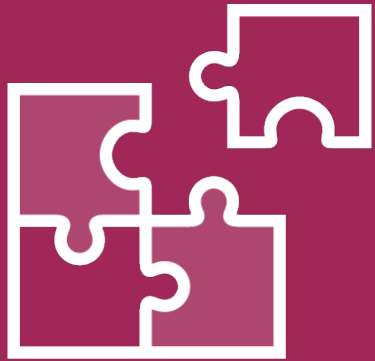
Demo



Loading Videos Dynamically



Next Module



Drawing, Shapes and More



Summary



Music & Video

Native support (no plugins)

Rich API

