

Movian - Feature #2217

Ability to play dashed video/audio

07/19/2014 05:15 PM - Leonid Protasov

Status:	New	Start date:	07/19/2014
Priority:	Normal	Due date:	
Assignee:	Andreas Smas	% Done:	0%
Category:	Video playback	Estimated time:	0.00 hour
Target version:	5.2		

Description

Youtube follows html5 concept. They don't send 1080p content in muxed files anymore. Instead the player should mix two urls one of which is video and other audio. API need some way to play this like:

```
page.source = "videoparams:" + showtime.JSONEncode({
  sources: [{
    url: "http://videoUrl",
    audio: "http://audioUrl"
  }]
});
```

History

#1 - 07/19/2014 10:25 PM - Rob Koni

Leonid Protasov wrote:

Youtube follows html5 concept. They don't send 1080p content in muxed files anymore. Instead the player should mix two urls one of which is video and other audio. API need some way to play this like:

[...]

Are we then able to watch 1080p Youtube content again?

#2 - 07/19/2014 10:27 PM - Leonid Protasov

Rob Koni wrote:

Leonid Protasov wrote:

Youtube follows html5 concept. They don't send 1080p content in muxed files anymore. Instead the player should mix two urls one of which is video and other audio. API need some way to play this like:

[...]

Are we then able to watch 1080p Youtube content again?

Sure.

#3 - 10/14/2014 08:32 AM - Andreas Smas

- *Priority changed from High to Normal*

#4 - 10/14/2014 09:28 AM - Andreas Smas

- *Target version deleted (4.8)*

This is a big task. Need both fragmented mp4 player and DASH manifest decoder.

Not feasible for 4.8

#5 - 01/01/2015 10:40 PM - Leonid Protasov

- *Target version set to 4.10*

#6 - 04/18/2015 08:55 AM - Andreas Smas

- *Target version deleted (4.10)*

#7 - 02/28/2017 09:58 PM - Rob Koni

Is this still in the pipeline with the newer audio/video decoding options?

#8 - 01/08/2018 04:24 AM - Leonid Protasov

- *Target version set to 5.2*