Chapters: use another specific <track>

Adding chapters is very similar to adding subtitles/captions. Look at line 5, where we use an extra <track> element with akind="chapters" attribute.

Here is an example of WebVTT files with defined chapters. Each "CUE" at line 3, 7, 11 etc. can bear any name. We used "Chapter 1, Chapter 2, Ending, etc..." but you are free to name them as you choose.

What makes them special is that the track has an attributekind="chapters". In 2015, the <video> elements rendered in standard browsers ignore chapters, but enhanced HTML5 players such as SublimeVideo Player or JW Player take them into account.

It's also easy to process them, and for example, to generate a custom navigation menu, using the <track> JavaScript API (which will be covered in an "advanced HTML5" course, soon on W3Cx).

Example of a WebVTT file that defines chapters:

```
WEBVTT FILE

Chapter 1
00:00:00.000 --> 00:00:10.700

Title Slide

Chapter 2
00:00:10.700 --> 00:00:47.600

Introduction by Naomi Black
```

10.

Chapter 3

00:00:47.600 --> 00:01:50.100

Impact of Captions on the Web

Chapter 4

00:01:50.100 --> 00:03:33.000

Requirements of a Video text format

Ending

20. 00:03:33.000 --> 00:04:57.766

Simple WebVTT file

Greetings 6

00:04:57.766 --> 00:06:16.666

Styled WebVTT file

JW Player displays chapters:



SublimeVideo's player takes into account chapters:

The chapters menu below the player allows you to jump to the different sequences in the video.

