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## **Cues descriptor file format**

## **MPlayer Module**

Cues are moments in the video timeline where an action can be triggered.

The MPlayer module parses a Cue descirpion file as a flat text file with one cue information per line as follows.

A cue has four information:

- **The cue action timestamp:** Specifies the time when the event fires calculated from the start of the clip. It is formatted as a hour:minutes:seconds expression.
- the action URL: What URL to open when event fires.
- **Resume mode:** What has to be done when user closes the action event popup. Usual actions are: "nothing", "reset" or "continue".
- **Optionnal:** This informs the user that processing the required event is expected as a mandatory option or optional. (Experimental. At the moment is informative, but may have functional impact such as popup modality).

## In discussion

Experimentations are investigating in accepting a first additional information that would be:

• the clip index: Points to the clip the cue is defined for.

In that perspective, cues may be provided as a single file for all clips and not as a clip per clip file.

## **Cues file sample**

```
00:12:00|http://my.moodle.com/mod/quiz/view?id=144|continue|mandatory
00:24:00|http://my.moodle.com/mod/glossary/view?id=122|continue|optional
```

The file should be UTF-8 encoded.

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