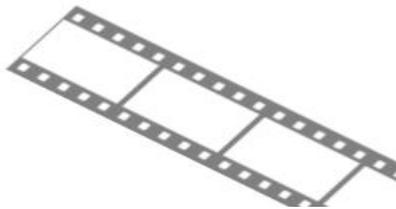


# Embedded and External Multimedia Data

On `<video>`, `'-ah-multimedia-treatment'` allows you to specify whether to embed multimedia data in PDF output or to reference it. For example: `<video src="video.mpg" type="video/mpeg" class="multimedia-object multimedia-base"></video>`. A poster picture can be specified using the standard HTML5 `'poster'` attribute. To apply `'-ah-multimedia-treatment'`, specify as follows: `'auto'` (use the [multimedia-treatment](#) value in the Option Setting File); `'embed'` (embed multimedia in the PDF); `'absolute-link'` (refer to multimedia using an absolute path); `'relative-link'` (refer to multimedia using a relative path); `'richmedia'` (embed as a Rich Media annotation); `'richmedia-windowed'` (embed as a Rich Media annotation but display in a separate window when playing). For more details see also ["-ah-multimedia-treatment"](#) in the Manual. `'-ah-multimedia-treatment'` is available in AH Formatter V6.3 and later. Handling multimedia files is valid only with PDF1.5 or higher. `'richmedia'` and `'richmedia-windowed'` require both PDF1.7 or higher and AH Formatter V6.5 or later.

In this sample, multimedia is referenced by a relative path by specifying `-ah-multimedia-treatment="relative-link"`. If you embed multimedia by specifying `-ah-multimedia-treatment="embed"`, the size of the PDF will increase according to the size of the multimedia.

## Without `'-ah-poster-image'`



## With `'-ah-poster-image'`



`-ah-show-controls="true", -ah-media-volume="10%", -ah-media-play-mode="2"`



Whether or not the `'-ah-show-controls'`, `'-ah-media-volume'`, and `'-ah-media-play-mode'` settings are valid depends on the multimedia data, the viewer and the player.