PSPDFKit multimedia embedding

Video

pspdfkit://[autostart:false,offset:10,cover:localhost/Bundle/exampleimage.jpg]Dlocalhost/Bundle/big_buck_bunny.mp4

You can add **both remote and local video** files. All formats that are supported by iOS work (m3u8, mov, avi, mpg, m4v)

Local example: pspdfkit://localhost/video.mp4

Remote example: pspdfkit://devimages.apple.com/iphone/samples/bipbop/bipbopall.m3u8

Local content is searched for at the same location as the current PDF file. You can also use other folders like Documents, Bundle, Cache, Library. For example, pspdfkit://localhost/Library/PrivateDocuments/video.mp4 will look into the folder /Library/PrivateDocuments for video.mp4.

Options can be placed after the pspdfkit marker: pspdfkit://[autostart:true]localhost/video.mp4

Several options are supported with embedding the video:

- autostart starts the video as soon as the page is displayed.
- cover displays a custom play button with the cover image. If you just need the play button without a background image, use cover: "". Cover uses the same path resolving like the multimedia link annotation system (http://website or /localhost/Bundle/image.jpg)

Note that autostart:true overrides the cover setting.



YouTube is fully supported.

pspdfkit://www.youtube.com/watch?v=QMa2gb-O1aE



Example with multiple videos on one page. (Only one video can be active at any time)
Audio

PSPDFKit supports videos that are **directly embedded into the PDF** as RichMedia or Screen annotation. In this example, the controls are set to be hiddden, video will be played/paused on touch. Not all properties are supported. Video format has be be compatible with iOS AVPlayer (e.g. H264)



Videos can also be opened in a popover. (This currently uses a WebView and doesn't yet support properties like cover or start position.
pspdfkit://[modal:YES,size:600x800]http://devimages.apple.com/iphone/samples/bipbop/bipbopall.m3u8