AcroTeX.Net

Demonstration of Multi-media in PDF

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Brief notes on Multi-media in PDF

Video can be integrated into a PDF document in several different ways. The video may be embedded in the PDF itself (suitable for distribution on a CD, or, if the video has a small file size, over the Internet), or can it can be an external file. When the file is external, the media clip itself can reside on the user's hard drive, or it can be on the Internet.

The multi-media clip can be displayed in a "multi-media screen" or has a floating window. In this document, a short video about a penguin is embedded, by click on the window to the left, you can start the video.

The media can be played by clicking on its multi-media screen, or perhaps through a button or link. Below is a button that will play the video:

In addition to playing a clip in a window, it can also be played as a floating window, with or without controls. A floating window does not take up any space; the user can move it around to view the

content of the PDF. Click on the button below to play the same video as a floating window.

Multi-media can be embedded in a tutorial with PDF deliverables. The PDF can contain technical content, with exercises and/or quizzes, and the video can be lectures on the topic in question, a visual demonstration, or an animation.

The AcroTeX eDucation Software Tools (AeST) can provide you with all the technical assistance for creating high-quality interactive PDFs.

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