

AcroTeX.Net

**The rmannot Package  
Demo of MP3 Player**

**D. P. Story**

## The Tardis of Dr. Who



Above is the basic appearance of the MP3 file, basically, just the control bar.

On the next page is a fancy version, obtained by using a graphic background.



Currently, a rich media annotation has not hidden property, you can, however, move it off the page and control the play using a form button or link action.

Here are examples: A form field  or a link [play the tardis!](#)

The verbatim listing is given below.

```
Here are examples:\makebox[0pt][r]{\resizebox{!}{5bp}
{\rmAnnot[name=TardisOfDrWho]{268bp}{28bp}{tardis}}\hspace{24in}}
A form field {\small\pushButton[\textSize{7}\CA{Play!}\S{S}\A{\JS{%
    var rm=this.getAnnotRichMedia({nPage: this.pageNum, cName: "TardisOfDrWho"});\r
    if (rm.activated) rm.callAS("multimedia_play");\r
    else rm.activated=true;
}}]{tardisBtn}{9bp}} or a link
\setLinkText[\A{\JS{%
    var rm=this.getAnnotRichMedia({nPage: this.pageNum, cName: "TardisOfDrWho"});\r
    if (rm.activated) rm.callAS("multimedia_play");\r
    else rm.activated=true;
}}]{play the tardis}!
```

Using the above techniques, you can also place a link around, for example, a graphic that plays the MP3 when clicked. See the demo file `tst_flv_asjs.tex` for a discussion of using Acrobat JavaScript to play a rich media clip.