AcroT_EX.Net

Creating icon appearances for form buttons using pdflatex, lualatex, and xelatex

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Icon appearance images for the buttons of this document were produced by pdfIATEX.

1. Push Buttons

We produce two push buttons, the second one is a re-scaling of the first.

The push buttons are properly produced for all drivers (pdflatex, lualatex, and xelatex) and can be viewed, with full functionality, in Acrobat, Adobe Reader, PDF-XChange Viewer, and PDF-XChange Editor. All buttons, including the ones on the next page can be viewed in SumatraPDF, without any functionality.

2. Check box and Radio Button Fields

Similar techniques are made for check box and radio button fields; however, *there is one caveat*, the icon faces do not appear when the file is first viewed in PDF-XChange Editor. You must first open the file in Adobe Reader DC or Acrobat, and save it. The file then views properly in PDF-XChange Editor, *but not in* PDF-XChange Viewer, however.

Checkbox: (Girl is 'off', Man is 'on')

Radio Button Fields: (Girl is 'off', Man is 'on')

¹If you are using that viewer.