

Abstract: Using pdfTeX in a PDF-based imposition program

Martin Schröder
ArtCom GmbH
Grazer Straße 8
28359 Bremen
Germany
ms@artcom-gmbh.de
<http://www.oneiros.de>

Abstract

pdfTeX has been successfully used to build an industrial-strength PDF-based imposition program.

We give an introduction to imposition and describe the system and our reasons for using pdfTeX. The system stores its information in an internal format that is translated into L^ATeX. This file is run through pdfTeX which collects the images and puts them all on a single page. We describe the transformation and our experiences in setting up a T_EX-installation and present our enhancements and corrections to pdfTeX.