CICS²PDF
zMakePDF

Natively create PDF documents in web-enabled (or 3270) CICS applications.

Dynamically create secure PDF output from any CICS application with CICS²PDF. Leverage the advanced PDF overlays and other features of CASI's JES2Mail product to create permanent, portable, and secure output using Adobe's PDF format.

Why PDF

- Security of password protection and encryption that remains with document.
- Consistent document presentation and printing.
- Graphics, fonts and instructions are contained within, and always retained.
- Enduring world-wide standardized format.
- Free and easy access using Adobe Reader.

Why CICS

- Ability to create the final-form document where the application lives.
- Ease of maintenance vs. multi-tier solutions.
- Data encrypted before it leaves the mainframe.
- Single "Units of Work" to retrieve, compose, send and store the PDF, including database updates to record the event.

PDF Features

- Multiple page documents.
- Overlays (forms).
- Native and imported fonts.
- Inserted JPEG or TIFF-F images.
- Multi-level outlines, indexes, or table of contents.
- Annotations for highlighting and web links.
- Contents compressed and/or encrypted.

CICS2PDF Features

- ASA standard formatting.
- Variable pairs input (variable=value) allowed.
- XML input support.
- Threadsafe and open TCB usage in CICS.
- Standard CICS storage and I/O services.
- Script language available for more complex page composition.
- Optional email delivery of PDF.

See a sample use of CICS²PDF at www.cics2pdf.com!

CICS²PDF

CICS²PDF

CICS2PDF Application Flow

Browser w/Acrobat Reader

CICS Web Services Interface

WebSphere - MQ-Series

'The Business' APP

Page Contents

CICS²PDF

Overlays (forms)

Final PDF

CASI Software