

Output Management for the 21st Century

Forms Design, Printing, PDF Conversion and Distribution



OctoTools is a document management tool that encompasses Forms Design, Report Formatting, Electronic Distribution, Printing, and PDF conversion. Once set up, OctoTools runs automatically to provide high volume throughput without operator involvement. OctoTools is composed of two main modules; OctoTools RTE, (Run Time Engine) supporting input, processing, conversion and output, and OctoDesigner providing forms design and report formatting.

OctoTools Run Time Engine:

OctoTools RTE (Run Time Engine) is the heart of OctoTools and incorporates the functionality of JBM's reliable PDF generating software, OctoPDF™ and the report bursting functionality of OctoBurst™. An easy to use GUI (Graphical Users Interface) has been developed to simplify installation and support visual access to data and variables. The run time engine has the capability of generating PDFs and assigning variables for automatic email and web access addresses. Document management capabilities include, web path addressing, assigning input and output locations, and report bursting (drill down). In addition, Windows print drivers are used to print to any PostScript™, PCL printer, digital copier or production class printer including Xerox Docutech™ and Docuprint™. The run time engine interfaces seamlessly with OctoTools forms builder, OctoDesigner™.

- Server based for optimum performance
- Automatic, unattended operation
- GUI and Command Line operations
- Adobe Acrobat compatible PDF conversion and generation
- PDF 128 bit Encryption, Watermarking, and Security rights included
- Assign burst variables dynamically from report/text data
- URLs and data locations dynamically assigned via defined variables
- Automatic Email with user variables, cc, blind copy and return receipts
- Multiple images on a page dynamically
- Meta tags and key words for indexing
- Include Bookmarks and Hyperlinks
- Supports Windows print drivers
- Print to almost any PCL or Postscript printer, digital copier or production class printer
- Receives simultaneous report and text output from remote sources
- Seamless integration with OctoDesigner forms design application
- Manage output automatically with user defined constants, date & time, and report variables
- Run time statistics reported for input and output and performance

OctoTools Run Control Window

Run File
C:\JBMSystems\Octotools\Octotool sample dire...

Current Text File
C:\JBMSystems\Octotools\Octotool sample dire...

Current Output File
C:\JBMSystems\Octotools\Octotool sample dire...

Page 5 Start

Total Output
Files 1 Pages 5

Throughput: 99 pages/minute: 20 files/minute

Editing Run Data Window (PDF)

Editing Run Data

Main Output Email PDF

Mode
 Portrait
 Landscape
 Template

Overlay

Page Size
Template

Margin -1

Embed
 Fonts
 Full

Encryption
Owner jbm systems
User larry

User rights
 Print Copy
 Change Note

Watermark
Text sample do not copy

OK Cancel

Editing Run Data

Editing Run Data

Main Output Email PDF Burst

Recipients
ferrari

Blind Copies

Add Edit Up Down Delete Add Edit Up Down Delete

Subject

Body

From
mail@jbmsystems.com

URL

Server Port
25

Mail Server
any.mail.server

User
guest

Return Receipt
No Attachment
Skip Email

Password

OK Cancel

Editing Run Data Window (Email)

Supported Systems

- IBM System/390 running OS/390, VSE or VM with TCP/IP and LPR software such as: VPS TCP/IP IBM's Infoprint manager (IP Printway)
- AS/400
- Windows NT, 2000, XP with LPR software
- Windows 9x with any **LPR software** including INTELLIscribe® (by Brooks Internet Software)
- Unix, AIX or Linux with LPR
- Universe, Open VAX, and almost any system supporting LPR