

# JES2Mail™ and JES2FTP™

## Host Output Transformation and Delivery



## Transform and Deliver z/OS Print Content

Modernize, secure and deliver mainframe report content with JES2Mail and JES2FTP. Transform mainframe JES and other reports into PDF, XML, HTML, RTF, and spreadsheet-ready formats to suit your business needs. Encrypt and secure the content, then deliver the results to Email in-boxes, network servers, or RSS web feeds – automatically.

JES2Mail and JES2FTP provide extensive capabilities to manage z/OS output:

### Operational Modes

- Run as batch job (Input from sequential file)
- Run as JESWriter (Input from JES2 or JES3)
- Run as started task (Input from HFS/zFS)

### Email Delivery

- Batch reports and documents
- Attach non-print files (text or binary)
- Simple (non-print related) messages
- Address 'look-up' tables or LDAP support
- Distribution lists (can be nested)
- Dynamic addressing based on report contents

### File Delivery

- FTP reports and documents to an FTP server
- Output reports and documents as MVS sequential datasets
- Output reports and documents as HFS/zFS files and assign security and ownership
- Retain multiple generations of delivered reports and documents for archiving

### PDF Overlays

- Apply overlays (forms) to printed contents
- Dynamically select the overlay based on content
- Add watermarks (both static and dynamic)
- Use provided tool to convert a PDF into an overlay

### Report Processing Language

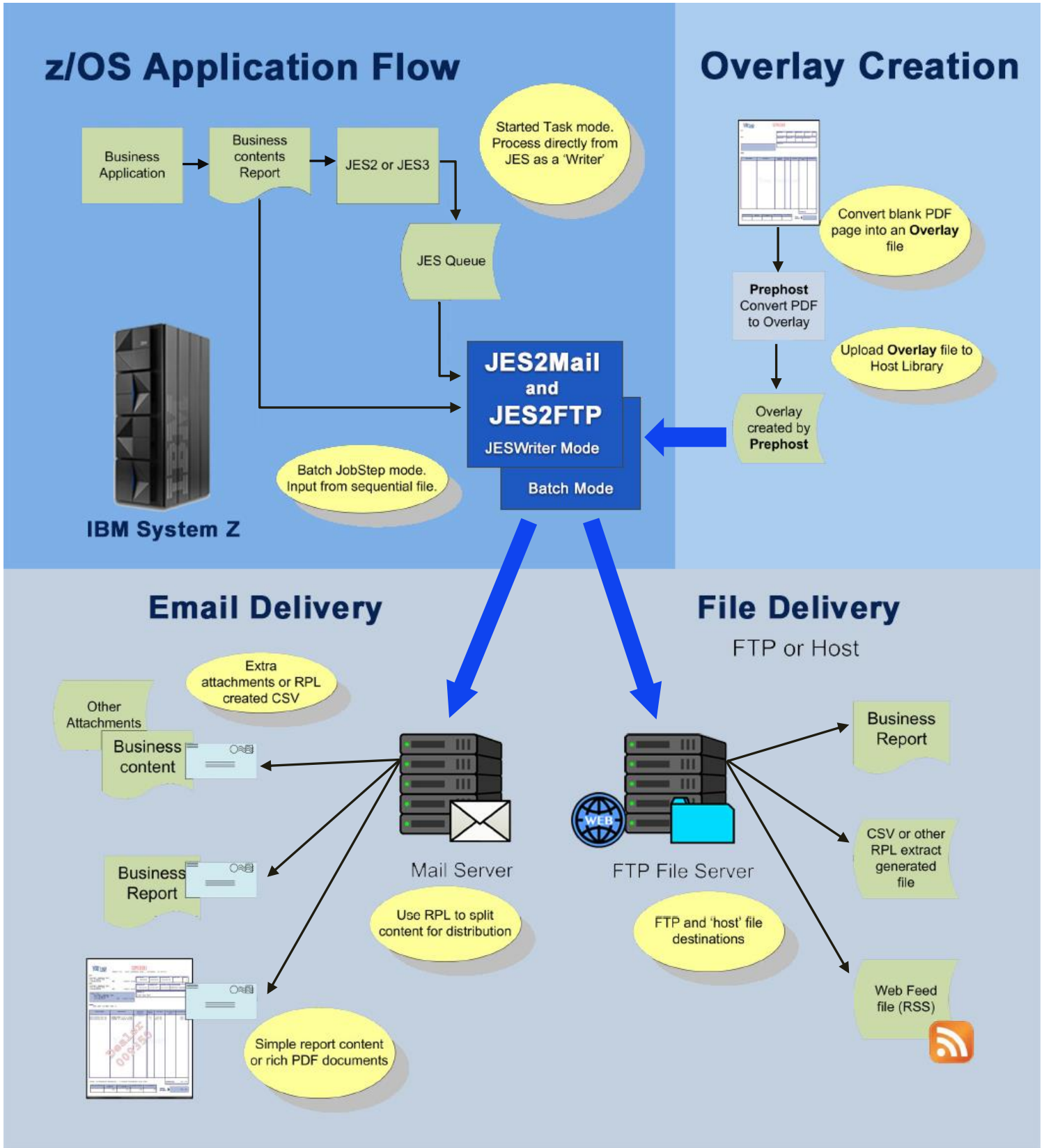
- Split output into sub-reports
- Route report segments to different destinations
- Edit contents before packaging and delivery
- Extract data contents for 'EDI' usage
- Create multi-level PDF indexes (Table of Contents)
- Generate XML from extracted data
- Use extensive page layout language - RPL
- Perform Email merge operations

### Security and Privacy

- PDF encryption with owner and or user passwords
- Protect PDF documents from alteration
- Watermarks protect against document tampering
- Mask out sensitive data (SSN's, etc.)

JES2Mail and JES2FTP are easy to install and implement at the business application or report level. The solutions provide measurable cost savings and improve z/OS information delivery, timeliness, and usability.

# JES2Mail and JES2FTP



Try JES2Mail and JES2FTP in your z/OS shop – Request a no cost evaluation...



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