

Beta 77

Process Setup Manager

How you can benefit from Beta 77

- [x] Fewer errors
- [x] Reduced costs
- [x] Ensures production integrity
- [x] Less storage space required
- [x] Standards are adhered to
- [x] Secure archiving for audit

Achieving Production Security by Standardizing JCL

Keeping JCL administration simple and transparent

Beta 77 Process Setup Manager is a JCL management system for job management and scheduling, providing a simple, transparent method for generating and administrating JCL.

JCL is generated with standardized and pre-tested building blocks. Plausibility checks ensure that only error-free and executable JCL is deployed in production.

Use of JCL Building Blocks Reduces Errors

With Beta 77's JCL building blocks providing comprehensive IF-THEN-ELSE logic, DO-WHILE loops and various nesting levels, there is less programming to do, significantly reducing the probability of errors.

Reduces costs

Beta 77 reduces the costs involved in changing parameter definitions and document variables.

Frees up Storage Space

Beta 77's building-block principle avoids redundant JCL, saving storage space.

Sales Partner



Highlights

- [x] Automatically generates JCL
- [x] Deploys standardized JCL building blocks
- [x] Features plausibility checks for entering changes
- [x] Enables classification into test and production data
- [x] Standardizes naming conventions
- [x] Unifies job design
- [x] Flexible, easily combined interpreter language

Technical Specifications

- OS/390, z/OS
- ISPF Dialog Manager V2 or higher
- PL/1 Transient Library
- no MVS modification necessary

Guarantees Consistent Formats

Beta 77 guarantees consistent formats by using data center naming conventions and other standard processes. From the outset, program characteristics and production components for job design are defined, standardized and supported in a generally accessible central library.

Efficient JCL Management

User-friendly JCL management features menu functionality based on ISPF panels. Job scheduling is done online and screen-oriented data entry/collection is interactive – supported by plausibility checks and complex logic.

Audit Compliance

Beta 77 automatically archives old source members as soon as a new JCL version is generated. Generation support provides change history functionality – including time, author and type of change. Beta 77's library management also ensures quick and easy retrieval of archived data for auditing purposes.

Flexible Interpreter Language

Beta 77 features a simple and flexible interpreter language, which is easy to blend with traditional JCL. Users can use variables, so that global data center parameters, for instance, can be quickly changed in a single step.

Integration in existing environments

Beta 77 can seamlessly be integrated into existing production environments and supports the following schedulers: CA Scheduler, CSAR, CA/7, OPC, ZEKE.



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