

# **\_beta job|z**

Distributed Job Scheduling for z/OS

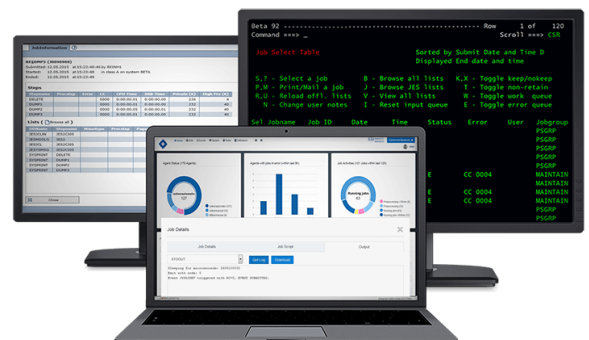


## We connect worlds!

\_beta job|z conveniently connects all your distributed servers and the applications hosted there (e.g. SAP) with the mainframe. Control your automated processes across all relevant platforms while saving costs at the same time. We support any mainframe scheduler and all common operating system platforms (Windows, Linux, Unix, IBM System i and IBM Z).

## Expand the Reach of Your Mainframe Workload Automation Solution!

- ✓ **Boost the power of your server systems**  
by implementing integrated dynamic workload balancing.
- ✓ **A high level of system stability**  
is guaranteed thanks to automatic failover management and high tolerance to system failures or network interruptions.
- ✓ **Automate application processes and servers**  
by means of event-based scheduling.
- ✓ **Reduce your mainframe operating overhead**  
by delegating workload tasks to distributed systems using smart agents.
- ✓ **Integrate SAP systems and additional applications**  
with your complex automation workflows (among the mainframe, SAP and distributed servers).
- ✓ **Use the Enterprise Job Manager's integrated file transfer functions** to simplify data transfer jobs.
- ✓ **Provide admins with \_beta control**,  
a convenient tool for controlling batch processes based on a web interface.



*„The Job Management solution of Beta Systems is used by major car manufacturers to bring added efficiency to their IT automation.“*



## *Extend Your Mainframe Scheduler by Adding an Agile Agent Network!*

### **Cross-Platform Job Scheduling**

Batch job automation under z/OS in centralized as well as distributed IT landscapes is what makes the agent network so attractive. Whatever the task at hand – SAP transactions as part of your month-end closing process or outsourcing the batch workload to non-z/OS systems – the powerful agent network provides you with a single point of control for just-in-time batch job management.

### **Rapid Application Provisioning**

\_beta job|z allows your batch workload to be distributed among distributed servers while controlling it centrally via the mainframe and z/OS scheduler.

The key benefit is that this makes it very simple to connect a large range of applications operated under Unix, Linux and Windows with the centralized automation process.

### **Application Automation Using Event Control**

Moreover, business applications such as ERP or CRM can communicate with \_beta job|z agent, allowing them to execute processes or transactions on the mainframe. Depending on your requirements, either the applications control the scheduler, or the scheduler controls the application. Both transaction methods offer high availability thanks to failover scenarios. With IBM Workload Scheduler (IWS/TWS), the event parameters are controlled directly via the exit interface.

### **Automating SAP® Systems**

\_beta job|z is frequently used in combination with SAP®. It delivers a powerful command set custom-designed for the direct automation of multiple SAP® systems. Batch job monitoring takes place directly in \_beta job|z.

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