

# \_beta check|z

Data Quality Management



## Improve the Data Quality of Your z/OS Batch Jobs!

\_beta check|z is a solution for automatic data quality assurance on the z/OS platform. It greatly reduces the number of erroneous transactions, integrates deeply with your SAP processes and automatically checks if data is correct. – regardless of whether they are being processed centrally under z/OS or on distributed platforms. The product thus delivers a single point of control!

## \_beta check|z Optimizes Data Quality and Accelerates Batch Processes!

- ✓ **High data quality in automated IT processes:**  
The solution empowers you to check the quality of all financial transactions to facilitate rapid automated downstream processing.
- ✓ **Compliance guidelines:**  
Relax with a system that automatically checks your data quality and allows you to meet legal IT provisions.
- ✓ **Rapid and robust application provisioning:**  
Secure the quality of your data from application development through to IT production.
- ✓ **Cross-platform checking routines:**  
Monitor your data quality from a central location – even for distributed systems.
- ✓ **SAP data quality assurance:**  
Set up automated data reconciliation with SAP NetWeaver und SAP FS-CD.
- ✓ **Integrated Enterprise Job Manager:**  
Draw on the powerful agent network to perform data quality assurance tasks on distributed platforms. .

Se1	Name	JesID	Cpu	Status	Error	ReSch	LwrDate	LwrTime
---	PSSCHOKO	J0035524	BETA	WRITTEN	NO	NO	10/10/17	09:00:02
---	PSSCHOKO	J0034454	BETA	WRITTEN	NO	NO	10/09/17	09:00:02
---	PSSCHOKO	J0032940	BETA	WRITTEN	NO	NO	10/06/17	09:00:03
---	PSSCHOKO	J0032621	BETA	WRITTEN	NO	NO	10/05/17	19:00:21
---	PSSCHOKO	J0032620	BETA	WRITTEN	NO	NO	10/05/17	18:58:58
---	PSSCHOKO	J0032617	BETA	WRITTEN	NO	NO	10/05/17	18:57:30
---	PSSCHOKO	J0032612	BETA	WRITTEN	NO	NO	10/05/17	18:52:59
---	PSSCHOKO	J0032609	BETA	WRITTEN	NO	NO	10/05/17	18:50:42
---	PSSCHOKO	J0031756	BETA	WRITTEN	NO	NO	10/05/17	09:00:03
---	PSSCHOKO	J0031034	BETA	WRITTEN	NO	NO	10/04/17	09:00:02
---	PSSCHOKO	J0029969	BETA	WRITTEN	NO	NO	10/02/17	09:00:02
---	RHP1CH91	00007312		WRITTEN	NO	NO	02/13/17	11:31:28

*„A major global insurance company has 20,000 quality assurance procedures in place in order to meet the required standards regarding quality and security for all automated mainframe-driven processes.“*



*„Canada’s largest bank implemented the Beta Systems solution for Data Quality Management to prevent erroneous postings. As an added benefit, the bank was able to significantly accelerate automatic batch processing.“*

### **Verifying z/OS Data Quality**

Internal compliance guidelines as well as legal regulations such as SOX, PCI/DSS or BASEL for the financial sector require companies to subject their data to a consistent and comprehensive quality assurance process. Failure to perform these checks and to painstakingly compare target and actual data can result in serious issues, ranging from production delays to claims for damages – which also put a blemish on the company’s reputation.

### **Monitoring Data Across all Corporate Platforms**

What makes data quality assurance in the data center so difficult is the recent shift toward processing company procedures on heterogeneous operating systems such as Unix, Linux and Windows. Given this backdrop, companies need a tool that allows them to monitor data across the entire company and all distributed system platforms from the central host.

### **Checking the Data Quality on the Mainframe and Distributed Server Platforms**

\_beta check|z delivers precisely this functionality and supports the structured and convenient definition of automatic checking routines.

In order to reconcile jobs in SAP and distributed server landscapes, \_beta check|z Data Quality Management closely integrates with the existing IBM workload scheduler environment. This makes it possible to transfer information from SAP to the host for comparison against relevant target values.

This open design is a key strength of our software, as it allows for checking the data quality both on the mainframe as well as in distributed server landscapes. And the latter – the SAP world – is where the majority of IFC, and thus accounting-related, jobs are being generated.

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