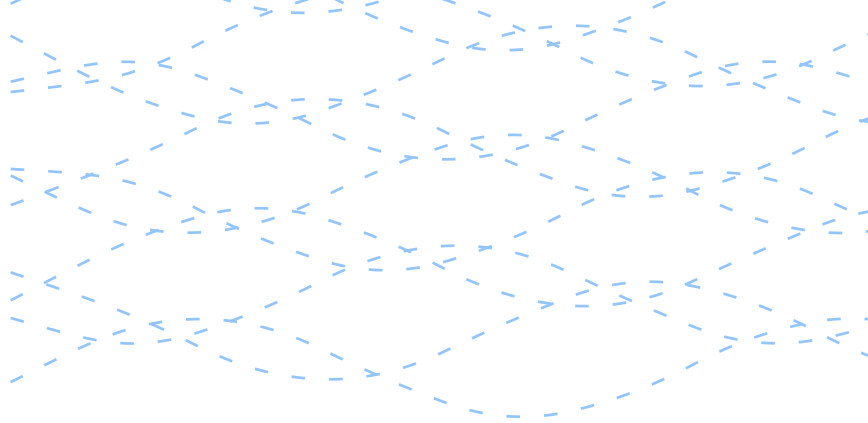




beta systems



CheckZ

Beta CheckZ Optimizes Data Quality and Accelerates Batch Processes!

Increase the Data Quality of Your z/OS Batch Processing

Beta CheckZ is an automated data quality assurance solution developed specifically for the z/OS platform. It minimizes the number of erroneous transactions by being deeply integrated into SAP processes and ensuring seamless data validation. This is independent of the processing location, both for centralized z/OS environments and for distributed platforms.

In this way, operational efficiency is increased and the error-proneness of processes is reduced.

The Main Benefits

- High data quality in automated IT processes
- Fast and reliable application provisioning
- Adherence to compliance requirements
- Cross-platform check routines
- Quality assurance of your SAP data
- Integrated Enterprise Job Manager

Beta CheckZ: Automated Data Quality Assurance on z/OS

Platform-Independent and Company-Wide Data Control

Testing data quality in the data center is becoming a challenge, especially because business processes have recently shifted to heterogeneous operating systems such as Unix, Linux and Windows. Companies therefore need a tool that enables platform-independent, company-wide data control - monitored centrally from the host and including all decentralized systems.

Ensuring Data Quality under z/OS

Internal compliance guidelines and legal requirements such as SOX, PCI/DSS or BASEL in the financial sector require companies to subject their data to constant and comprehensive quality control. If this control is lacking and there is no close comparison between target and actual data, this can have serious consequences - from production delays to claims for damages.

Control Data Quality in Mainframe and in Decentralized Server Environments

Beta CheckZ Data Quality Management provides you with a tool that ensures the structured and convenient definition of automated check routines. For job reconciliation in the SAP and decentralized server environment, Beta CheckZ integrates seamlessly into the existing IBM Workload Scheduler landscape. In this way process steps are transferred from SAP to the host and compared there against the corresponding target values.

This openness is what makes Beta Systems' software so special. It allows you to control data quality not only on the mainframe, but also in the decentralized server landscape. This is precisely where - in the SAP environment - the majority of IFC accounting jobs are created.

Benefits at a Glance

Quality Assurance of Your Data

Beta CheckZ ensures consistently high data quality and compliance with legal regulations, which is crucial in today's legal landscape. Failure to comply with regulations can have serious consequences. To counteract this, Beta CheckZ optimizes the process, mitigates the risks and ensures that everything runs smoothly.

Data Integrity Management

Meeting the challenges of data quality assurance in modern data centers requires a comprehensive solution like Beta CheckZ, which integrates seamlessly with central hosts to provide unprecedented visibility and control. With its ability to monitor data integrity across multiple platforms, the solution ensures consistency and compliance while optimizing performance.

Integrity of Mainframe Data

Beta CheckZ revolutionizes data quality assurance by performing comprehensive checks across mainframe and distributed server platforms. Tight integration with the IBM Workload Scheduler and a focus on the SAP ecosystem ensures efficient job reconciliation and provides reliable support for critical tasks while optimizing data quality management across different IT environments.

Key Features

Discover Beta CheckZ for comprehensive data integrity and quality on enterprise platforms, including z/OS verification and cross-platform monitoring.

High Data Quality in Automated IT Processes

Beta CheckZ improves the quality of financial transactions and enables fast and automated processing.

Fast and Reliable Application Deployment

Ensure the integrity of your data from application development to IT production.

Adherence to Compliance Requirements

With our system, you can easily ensure that your data quality meets the legal IT standards.

Cross-Platform Check Routines

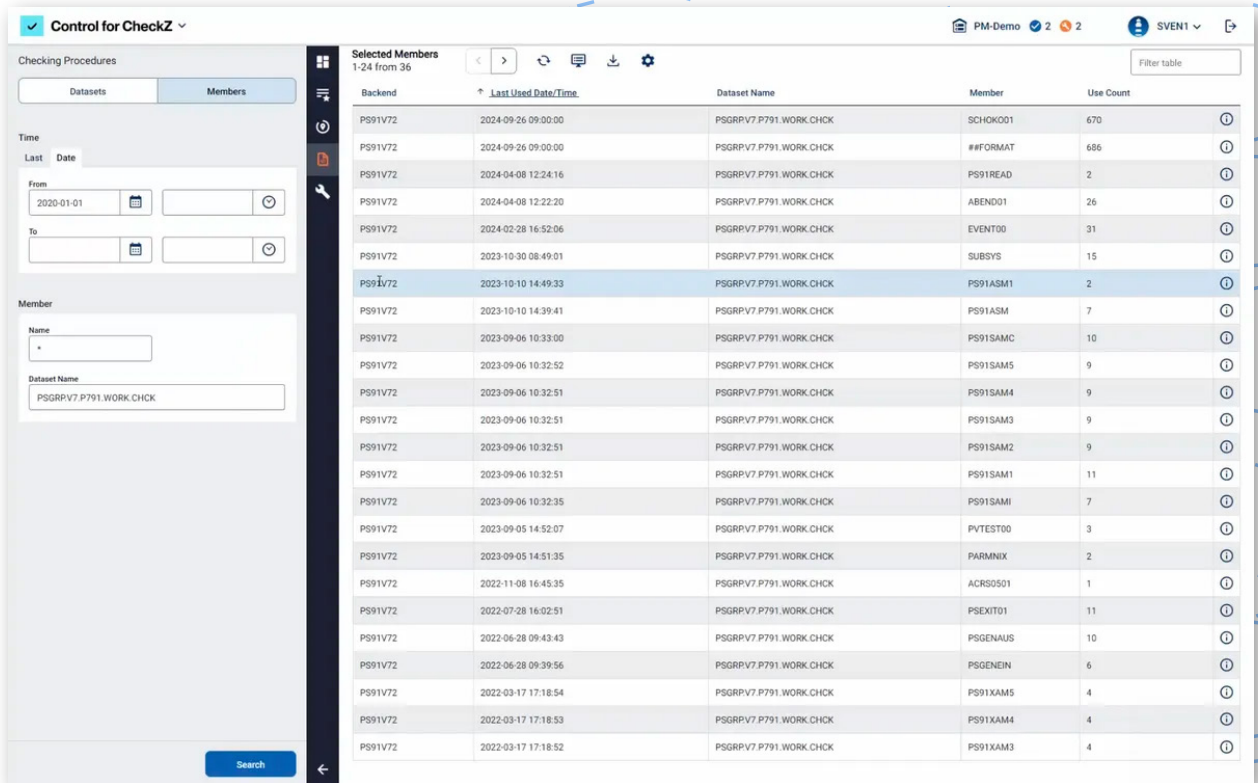
Use the functions for efficient central monitoring of your data quality, even across distributed systems.

Quality Assurance of your SAP Data

Seamlessly automate data reconciliation processes with SAP NetWeaver and SAP FS-CD.

Integrated Enterprise Job Manager

Access the powerful agent network to carry out data quality assurance tasks on distributed platforms using the powerful agent network.



The screenshot displays the 'Control for CheckZ' interface. On the left, there are navigation tabs for 'Checking Procedures', 'Datasets', and 'Members'. Below these are filters for 'Time' (Last, Date) and 'Member' (Name, Dataset Name). The main area shows a table of 'Selected Members' (1-24 from 36). The table has columns for Backend, Last Used Date/Time, Dataset Name, Member, and Use Count. The table is sorted by 'Last Used Date/Time' in descending order. The selected member is PS91V72, last used on 2023-10-10 14:49:33, with dataset name PSGRPV7.P791.WORK.CHCK and member PS91ASM1, having a use count of 2.

Backend	Last Used Date/Time	Dataset Name	Member	Use Count
PS91V72	2024-09-26 09:00:00	PSGRPV7.P791.WORK.CHCK	SCHK001	670
PS91V72	2024-09-26 09:00:00	PSGRPV7.P791.WORK.CHCK	##FORMAT	686
PS91V72	2024-04-08 12:24:16	PSGRPV7.P791.WORK.CHCK	PS91READ	2
PS91V72	2024-04-08 12:22:20	PSGRPV7.P791.WORK.CHCK	ABEND01	26
PS91V72	2024-02-28 16:52:06	PSGRPV7.P791.WORK.CHCK	EVENT00	31
PS91V72	2023-10-30 08:49:01	PSGRPV7.P791.WORK.CHCK	SUBSYS	15
PS91V72	2023-10-10 14:49:33	PSGRPV7.P791.WORK.CHCK	PS91ASM1	2
PS91V72	2023-10-10 14:39:41	PSGRPV7.P791.WORK.CHCK	PS91ASM	7
PS91V72	2023-09-06 10:33:00	PSGRPV7.P791.WORK.CHCK	PS91SAMC	10
PS91V72	2023-09-06 10:32:52	PSGRPV7.P791.WORK.CHCK	PS91SAM5	9
PS91V72	2023-09-06 10:32:51	PSGRPV7.P791.WORK.CHCK	PS91SAM4	9
PS91V72	2023-09-06 10:32:51	PSGRPV7.P791.WORK.CHCK	PS91SAM3	9
PS91V72	2023-09-06 10:32:51	PSGRPV7.P791.WORK.CHCK	PS91SAM2	9
PS91V72	2023-09-06 10:32:51	PSGRPV7.P791.WORK.CHCK	PS91SAM1	11
PS91V72	2023-09-06 10:32:35	PSGRPV7.P791.WORK.CHCK	PS91SAMI	7
PS91V72	2023-09-05 14:52:07	PSGRPV7.P791.WORK.CHCK	PVTEST00	3
PS91V72	2023-09-05 14:51:35	PSGRPV7.P791.WORK.CHCK	PARMNIX	2
PS91V72	2022-11-08 16:45:35	PSGRPV7.P791.WORK.CHCK	ACRS001	1
PS91V72	2022-07-28 16:02:51	PSGRPV7.P791.WORK.CHCK	PSEXIT01	11
PS91V72	2022-06-28 09:43:43	PSGRPV7.P791.WORK.CHCK	PSGENAUS	10
PS91V72	2022-06-28 09:39:56	PSGRPV7.P791.WORK.CHCK	PSGENEIN	6
PS91V72	2022-03-17 17:18:54	PSGRPV7.P791.WORK.CHCK	PS91XAM5	4
PS91V72	2022-03-17 17:18:53	PSGRPV7.P791.WORK.CHCK	PS91XAM4	4
PS91V72	2022-03-17 17:18:52	PSGRPV7.P791.WORK.CHCK	PS91XAM3	4