

ProcMan

The Change-Management-Tool

What is ProcMan:

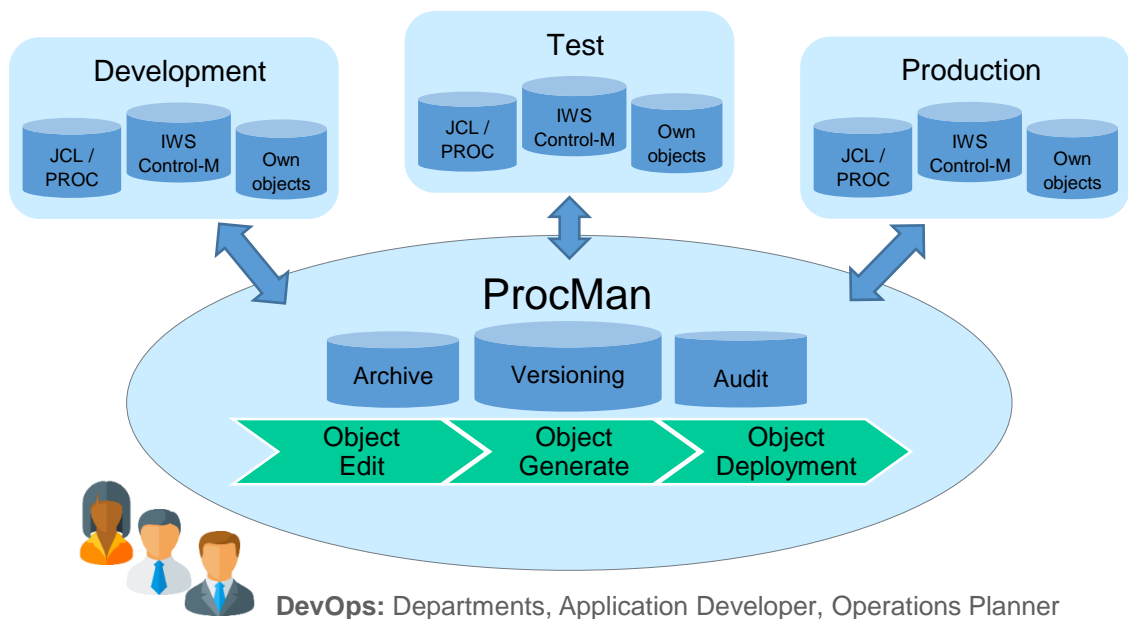
ProcMan is a DevOps tool that allows users to request, create, edit or delete workload objects for IT operations (e.g. JCL, JCL procedures, scheduler definitions for IWS z/OS, Control-M etc.).

ProcMan is configured (technically and functionally) so that customized dialogs are provided for the users according to their tasks, roles and knowledge. Based on checks and rules in your IT operations, the objects are validated, automatically generated step by step and then copied into the target environments by ProcMan.

ProcMan supports any environment architecture. The objects can be transferred from development to test to production, including "4-eyes" principles. Revision proof storing of the transfer data and objects in an archive are ensured. Interfaces to z/OS, Windows- and Linux systems also enable cross-platform usage.

Who is using ProcMan:

As a web GUI, ProcMan can be used by all groups of people with a relation to IT operations: Departments, Application Developer, Operations Planner, Operating, Administrators, Audit teams.



What is the benefit of ProcMan:

- Significantly reduced manual effort for Dev and Ops
- Object changes are checked by program and applied automatically
- JCL, IWS and Control-M objects are generated for any number of environments
- Optional automatic deployment to target environments via integrated ProcMan scheduler
- Versioning of all object changes and seamless audit function for all changes and transfers

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Area of application

IT operations where the processing and transfer of workload objects is organized in a standardized manner according to prescribed compliance rules:

- Automatic validation and conversion of objects according to your set of rules
- Role and process controlled editing
- 4-eyes control and release
- Automatic deployment to the target environments
- Versioning and archiving of all objects
- Seamless audit proof of all changes

Handover objects

ProcMan enables the following objects to be requested, created and, if necessary, modified and deleted:

- JCL (Jobs, Procedures, SYSIN member)
- Scheduler definitions (Control-M, IWS)
- Self Service requests for IWS-CP
- Individually configurable forms and transfer processes for "any" objects

Architecture

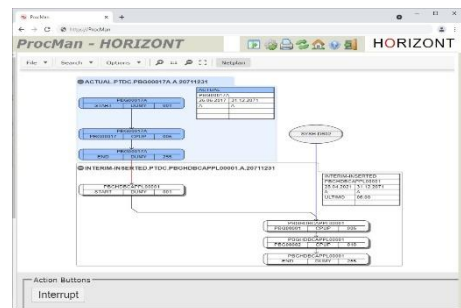
ProcMan is a modern implementation and highly adaptable to any z/OS environment:

- Browser based dialogues
- Server on Windows
- Data model under DB2 or PostgreSQL
- Modules for JCL, IWS, Control-M
- Flexibly adaptable to your system environment
- REST API to call ProcMan functions
- Interfaces for calling self-developed functions under z/OS, Windows, Unix



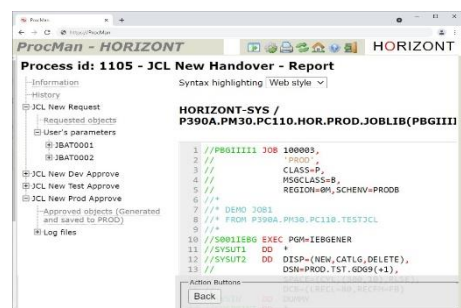
Error prevention and plausibility

The objects are verified immediately against the rules of the target environment.



Scheduler interfaces

ProcMan IWS and Control-M scheduler interface offer easy and secure processing of scheduler objects such as jobs, dependencies, run cycles, folders and Ad hoc's.



Reporting

Structured reports provide you a comprehensive view of all the processes. This ensures that all modifications to the handover objects remain transparent and traceable.