



Janitor

Access management directly in SAP –
more convenient and secure than ever before.





Discover the new possibilities for access monitoring and control with SAP and Janitor®

SAP put your company's entire set of economic data at your fingertips. What's been missing for a long time was the ability to use that data for access control. Access terminals can only be linked to personnel data in SAP via workarounds using external systems. Right now data is almost always recorded redundantly, and almost never in the most current state.

*With Janitor, this has changed fundamentally. The **SAP program for access management** lets you manage access and review arrival/departure times without leaving for familiar software interface. Janitor communicates with the logging software using a custom-designed **ACS-PDC standard interface**. This means: All processes undertaken at the terminals are immediately available in SAP for processing and analysis. On the flip side, any changes to personnel and organizational rights are immediately effective at the terminals. Redundant data is no longer a problem.*

*Users will appreciate how easy Janitor is to operate, as it can **directly access all time management data in SAP**. Otherwise, the time required for integration into third-party systems and their maintenance is eliminated — and your company finally gains **independence from specialists**.*



All more direct and much simpler

Where *Janitor* really simplifies things is through the direct **usage of SAP's characteristics-based control**: When personnel data is created in SAP, *Janitor* gets immediately to work in the background by assigning access rights.

An employee assigned to the IT cost centre will thus receive access to the server room. If the employee is later transferred to a different cost centre, then the system will automatically modify those credentials. It's easy to assign addition extra rights as well – even temporary ones that expire at a specific time: A dedicated Infotype allows for rights to be added individually, limited to a specific time frame or even blocked.

Deep integration into SAP

Janitor allows for terminal hardware and time-based authorisation profiles **to be added directly in SAP** and are anchored thoroughly in its standard. The hardware for example is integrated via inventory numbers in maintenance, while time profiles account for the holiday calendar.



In addition, the Infotype concept allows for **gapless documentation of changes** (limitation) as well as **regulated access** using the SAP roles concept. This allows you for example to define that access readers are only maintained at that respective site or that certain high-security areas can only be assigned by holders of a specific SAP role.

Alongside the characteristics-based control approach, *Janitor* also offers you the opportunity of depicting or inheriting **access rights using the organization management system**. Inheritances can be interrupted, and it is also possible to assign or block rights individually. Test out different **plan variants** so that you can switch between them as needed without interfering with live operations. This allows you to react quickly, flexibly and risk-free to structural changes within the company.





Greater security for buildings and persons

Janitor gives employees and third-party vendors access solely to the rooms and areas that you wish them to visit. Time profiles are used to ensure that this access is limited to specific days and specific time windows. For example, office workers may enter the building on weekdays only between 7 am and 7 pm, while cleaning crews have access only in the early mornings and late evenings. **The *JaniVisit* add-on module makes it easy to log and administer visitors.**

SAP delivers specific logs and analyses directly through its reporting function: Beyond this, you can also easily create your own analysis using standard SAP tools. This makes it easier to detect not only when an employee is or isn't present, but also if they have a suspicious number of **unauthorised access attempts**. And if you want to stay up-to-the-second: The *JaniAlarm* add-on module delivers **status reports directly** to a smartphone or tablet and supports you in an emergency with a reviewable **list of personnel known to be on-site**.

The module has its own user administration component, with no need for an SAP user.



Well equipped for the digital future

Cloud services, Internet of Things, Industry 4.0 – what steps have you taken, or are you planning on taking, to accommodate for the digital revolution? Whichever path you choose – *Janitor* ensures that you're perfectly prepared for the digital future. This includes for example optional modules for visitor management and ID creation (*JaniVisit*, *JaniCard*) as well as an alarm management system (*JaniAlarm*).



JaniVisit is a **convenient mobile-ready visitor management module** to ease the load on your checkpoint and reception staff. In just a few steps you can assign access rights to the necessary spaces for specific time frames, and then print out an ID or visitor pass immediately. It is also possible to pre-register visitors. *JaniVisit* does not need access to the SAP system.



JaniCard is a module that allows you **to produce and encode professional employee and vendor IDs**. Like *Janitor*, it is integrated into SAP user interface and hence can access the personnel data and images stored there directly. The integrated CardDesigner provides plentiful options for designing templates, whether in your corporate design or using any other preferred layout.



JaniAlarm **displays disruptions and alarms** directly on a tablet computer or other internet-compatible device. This allows you react quickly in the event of an emergency. *JaniAlarm* also includes an evacuation list to help determine the safety status of affected persons in the event of a catastrophe. It can also be tied into a building's technical systems. This module also requires no access to the SAP system.



Your advantages with Janitor

- Complete integration into SAP (and S/4 HANA®)
- Also available cloud-based or Software as a Service (SaaS)
- Access management via SAP HCM or SAP OM
- Individual access control at the SAP level
- Seamless communication between SAP and terminals
- Audit compliant, since all data/modifications are in SAP
- Expandable through add-in modules
- Integration into standard terminal hardware
- Support for digital locking systems
- Multi-lingual

About Drakos

Drakos GmbH was founded in 2005 to help mid-sized and large firms and institutions design access control, time recording and plant data collection systems. Our intelligent software interfaces allow for seamless integration into SAP and gapless connections to Paisy, Oracle and other ERP systems. These are essential steps to delivering simplified management of all aspects of access, time logging and plant data collection, including enhanced security and central storage of data.



Janitor was jointly developed by Drakos GmbH and i/Con Unternehmensberatung GmbH, a corporate consulting firm.



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