

Update 2020-12-30

Upgraded to version 4.19.2.

This resolved the tickets of the following versions:

- [4.17.4](#)¹
- [4.18.0](#)²
- [4.19.0](#)³
- [4.19.1](#)⁴
- [4.19.2](#)⁵

General Changes

#1 UX Improvements in the HR-Expert Person Editor

Existing actions, such as deleting an employment relationship, have been grouped under a dropdown button.

[WD-11131](#)⁶

#2 Search by Employee Numbers

Workflow lists can now be searched by individual employee numbers.

[WD-11987](#)⁷

Customizing Options

#1 MS Graph API

Graph API is a connection method for the Groupware module when used with Office 365. A basic implementation has been introduced. The Graph API can be configured on request.

[WD-11513](#)⁸

#2 Defining a Type for Cost Centers

With this feature, any number of types can be added to cost centers. In total, the types must reach a cost center share of 100%.

[WD-10712](#)⁹

#3 Limited Number of Absence Requests per Absence Reason

A maximum entitlement in absence requests can be stored for absence reasons. This feature is ideal, for example, for home office solutions in which employees have a limited home office entitlement per week or month.

[WD-11595](#)¹⁰

#4 Historized Display of HR-Expert Reports

[WD-11575](#)¹¹

#5 System Messages for Employees

Administrators can pin targeted system messages to their employees' home page. A distinction can be made between groups, clients, or roles.

[WD-12013](#)¹²

1. <https://extranet.workflow.at/daisy/webdesk-manual/2455-dsy/g19/8824-dsy.html>
2. <https://extranet.workflow.at/daisy/webdesk-manual/2455-dsy/g20/8828-dsy.html>
3. <https://extranet.workflow.at/daisy/webdesk-manual/2455-dsy/g21/8829-dsy.html>
4. <https://extranet.workflow.at/daisy/webdesk-manual/2455-dsy/g21/8835-dsy.html>
5. <https://extranet.workflow.at/daisy/webdesk-manual/2455-dsy/g21/8840-dsy.html>
6. <https://extranet.workflow.at/jira/browse/WD-11131>
7. <https://extranet.workflow.at/jira/browse/WD-11987>
8. <https://extranet.workflow.at/jira/browse/WD-11513>
9. <https://extranet.workflow.at/jira/browse/WD-10712>
10. <https://extranet.workflow.at/jira/browse/WD-11595>
11. <https://extranet.workflow.at/jira/browse/WD-11575>
12. <https://extranet.workflow.at/jira/browse/WD-12013>